Historic, Archive Document

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

,

MOORE SEED COMPANYS Seed Buyers Guide for 1920 RIFERRET DELICIOUS DEN YELLOW FLESH. NEW **CHINESE** ABBAGE LICATESSEN CALIFORNIA HONEY DEW MUSK MELON. GARDEN New PROLIFICAKE 14 THE MOORE SEED COMPANY. 125 MARKET STREET AND 114 CHURCHIST. PHILADELPHIA. PA

A WORD TO OUR CUSTOMERS

It Will be Money in Your Pocket to Buy the Best Seeds

YOU CAN EASILY BUY YOUR SEEDS BY MAIL. The United States Mail brings our Seed Store to your door.

WE WARRANT OURS THE BEST IN EVERY RESPECT

MANY THOUSANDS of the most successful MARKET GARDENERS and FLORISTS throughout the United States use no other.

COMPETENT GARDENERS, FARMERS, DAIRYMEN AND ESTATE SUPERINTENDENTS

The comforts and products of a country home are increased by employing a competent gardener, farmer, dairyman, or superintendent of your estate. If you want to engage one, write to us; we will be pleased to give the matter our most prompt and careful attention. Please give particulars regarding place and say whether married or single man is wanted. We have been supplying them for years to the best people throughout the United States and Canada. No fee asked.

NOTE CAREFULLY THE REMARKS BELOW

REMIT MONEY WITH ORDER.-Money can be sent safely by Post Office Order, Express Money Order, RegisteredLetter, Bank Draft or Check

ALL EXPENSES of sending money with order, when it amounts to one dollar or more, will be borne by us, and may be deducted from the amount sent

CRASH, SILVER OR POSTAGE STAMPS will reach us safely if carefully wrapped and inclosed in letter and registered.
 CASH, SILVER OR POSTAGE STAMPS will reach us safely if carefully wrapped and inclosed in letter and registered.
 COR PRICES include bags, boxes and free cartage to depot. Bags are free excepting on Clover, Timothy and Millet.
 FLOWER SEEDS.—Please give both name and number of the kind wanted.
 WE PUT LARGER QUANTITIES OF SEEDS IN OUR PACKETS than any other house.

Please WRITE your NAME, POST OFFICE, COUNTY and STATE as distinctly as possible, especially the name. Many orders reach us lacking either or both; customers when writing about unsigned orders will aid us in identification by mentioning the articles ordered and quantity.

ORDER EARLY .- We now urge our customers to send in their orders immediately; don't wait until the spring rush begins. The seeds will keep with you as well as with us and you will not have annoying, possibly disastrous, delays when you are ready to plant.

GIVE FULL SHIPPING INSTRUCTIONS on each and every order you send. To avoid chance of error, never write letters on the same sheet as your order. ²⁰IF GOODS ARE WANTED C. O. D., 25 per cent. of the amount must accompany the order. ²⁰IF GOODS ARE WANTED C. O. D., 25 per cent. of the amount must accompany the order.

to save delay

EVÉRY ORDER IS FILLED IMMEDIATELY on arrival, or is acknowledged, if under rare circumstances, its shipment is likely to be delayed for a day or two. If goods, notification of shipment or acknowledgment of order is not received by the customer after a reasonable lapse of time, it may be assumed that the order has miscarried, or that the name or address was omitted from the We will, when notified of such a case, use our best efforts to trace it without delay. You should also send a copy of articles order. ordered.

***NON-WARRANTY.—THE MOORE SEED Co. gives no warranty, express or implied, as to description, quality, productiveness or any other matter of any Seeds, Bulbs or Plants they send out, and they will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned. BE FREE TO WRITE us for any information pertaining to our business

WRITE FOR INFORMATION

T 1 F 0101 Ŧ

not found in catalogue. Use a separate sheet of paper from your order, as your letter goes to the general office and your order to the mail-order department. Always be free to write. We always like to hear from our friends and report results at end of season, giving method of cultivation, character of soil and season. We try to make every customers our

friend. If you need information, don't be afraid to ask for it. Your success is an essential part of our business. A 10-cent mail order is given the same careful attention that a carload order receives.

WE SHIP BY PARCEL POST ANYWHERE IN THIS COUNTRY

Consult this Zone Map to Ascertain Parcel Post Rates as given below. Add Amount of Postage to Your Order if You Desire Seeds Sent by Parcel Post.

Beans, Peas and Corn weigh 1 lb. per pint, and postage must be remitted with the order if to go by parcel post. We deliver, postpaid, all vegetable and flower seeds by the packet, ounce and quarter pound when the money accompanies the order. On half pounds, pints and upwards purchaser pays transportation charges except where noted.

DOMESTIC PARCEL POST RATES Within the U. S. and Possessions	First pound (over 8 oz. rates 1 lb.)	Each Addi- tional Pound or Fraction
Local Zone within the city of Philadelphia		1c.
First and Second Zones within 50 to 150 miles of Philadelphia	6c.	1c.
Third Zone within 150 to 300 miles of Philadelphia	6c.	2c.
Fourth Zone within 300 to 600 miles of Philadelphia	7c.	4c.
Fifth Zone within 600 to 1000 miles of Philadelphia	8c.	бс.
Sixth Zone within 1000 to 1400 miles of Philadelphia	9c.	8c.
Seventh Zone within 1400 to 1800 miles of Philadelphia	11c.	10c.
Eighth Zone all over 1800 miles of Philadelphia	12c.	12c.
The unight limit is the level and second and third serves in 50 He a	II othen were	co io to The

The weight limit in the local and second and third zones is 70 lbs., all other zones is 50 lbs.

IMPORTANT .- In remitting postage always add it to the foot of the order as a separate item-this will help to avoid mistakes.

The local postmaster will inform you what zone you are in from Philadelphia, Pa., if you are in doubt, and you can add for postage accordingly

IMPORTANT.—When sending money to cover cost of postage allow for weight of box or packing material. For example, allow for two pounds' postage on one pound of Beans or other seed as the package when ready for mailing will weigh over one pound. One quart of Peas or Beans weights about two pounds; remit postage for three pounds.

On shipments weighing 20 pounds or more it is usually cheaper to ship by express.

DO YOU MAKE MISTAKES? WE ARE BUT HUMAN

We take pride always in trying to be correct in all our shipments. However, we are but human, and occasionally make mistakes like other poor mortals, but when we make a mistake we want to remedy it. If in the course of business with us, you find an error or mistake one our part, please write us a letter with a plain statement of facts, and you may depend upon receiving honor-able and pleasant treatment. Don't get angry and come at us like going to war. We pride ourselves on having a large warehouse full of patience, but are not indifferent to facts pleasantly stated, and separated from abuse.

THE	THE MOORE SEED COMPANY,	MPANY,
SEED UROWERS,	UWERS,	PHILADELPHIA
THE MOORE SEED COMPANY they send out, and they will no	THE MOORE SEED COMPANY give no warranty, expressed arimplied, as to description, quality, productiveness, or any other maiter of any Seeds, Bulako or Plants they seed out, and they will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms they are at ance to be returand.	or any other matter of any Seeds, Buths or Plants is on these terms they are at once to be returned.
SEEDS B	BY MAIL-For full instructions about ordering, see page 2 of our Catalogue.	g, see page 2 of our Catalogue.
VERY IMPORTANT	VERY IMPORTANTWrite your name very plainly, and give your Post Office, County and State in full every time.	ounty and State in full every time.
FORWARDED BY {S	FORWARDED BY { State on this line whether wanted }	Date 19
YOUR NAME		State Amount Enclosed.
POST OFFICE	R. F. D. No.	
COUNTY	STATE	Express Meney Order
STREET	P. 0. BOX	Cash, Netes and Bilver
EXPRESS OR {If different}		routes attamps (2c. stamps preferred.) Total, \$
ME See PREMIUMS.	AUMS. ON SEEDS IN PACKETS.	
Quantity.		\$ Price. cts.
BO YOU GROW VEGETABI	DO YOU GROW VEGETABLES POR SALE? Please answer here, Nes or No IN WRITING FOR SALE? Please answer here, Nes or No IN WRITING FOUR OLDER, PLEASE OALDER OUT THE PRICE OF EACH TEEM	Amount carried forward.

SEEDS.

ORDER SHEET-TWENTIETH CENTURY

2001 Don't overlook our SPECIAL OFFER on Vegetable and Flower Seed in Packets and Ounces on page 80.

whore order bishks will be sent upon request. Always write letters on a separate sheet from your order.

Moore's Moore's No. 11. / No. 15. No. 25. No. 35. No. 35.							
Special Instructive Leaflets on Guiture sent free if asked for with Order target and predict homena was a marked was ended by the most vacement planer has been related by the most vacement of related term. Asportage Standard Fruits. No. 40. Lettuce in the Open and under Glass. Caubiflower and Radish under Glass. No. 45. Melons in the Open and under Glass. Caubiflower and Radish under Glass. No. 50. Mushroom Culture. Cucembers under Glass. No. 60. Rhubarb and Asparagus under Glass. Horse Radish, Rhubarb and Spinach. No. 75. Vegetable Garden.							Amount brought forward,

F

Plcgs.;

-Boxes;

-Baskets :

_Bbls.;

Bags

terman, Learget. French, Asperge. Spanish, Esparragos.

SPARAGUS

One Ounce For Sixty Feet of Drill

ASPARAGUS is a favorite vegetable with all; almost every ruml family have a patch or bed of it in their garden, and there is generally great com-etition among neighbors in cutting the first bunch of the season. The seed should be soaked and sown early in spring, two inches deep, and eighteer nches from row to row and be kept elean by frequent hoeing. When two years oil transplant into permanent beds, which should be will and deeply namired and trenched to the depth of eighteen inches. On the approach of winter cover with manure or compost; fork the beds early is spring, and mply a dressing of salt or kainit at the rate or food has a macre. Cut for use the second year atter planting.

TARKEY'S MAMMOTH EARLY PROLIFIC

Starkey's Mammoth Early Prolific ASPARAGUS The Best and Most Profit able Sort to Grow

The Best and west from able Sort to Grow This highly valuable new variety has been ere of years by one of Philadelphila's mos-successful market gar deners, who invariably cut the largest approximation ever sent to this mar ket, from ten days for his neighbors and upon which he always real-ized very high prices This apprents is gas at tracted much attention from dealers, and com from dealers and com-mission merchants gen-erally throughout the State, all anxious to get it. The color is notably different from either the famous Barr's Phil adelphia Mammoth or Palmetto, while the from dealers and com Palmetto, while the stalks are more tender

The second secon

(30.4) 10.1 STHILADEEPEIA. MARCHINGTH. OR. 40c., 4 [b, 25c., 1b, 25c., 5b, 35.5; two-year-old notis, per 100 \$1.25, 1.000 \$5.00, 100 roots, by mail, postpaid, \$1.50.
 (CONOVERS ODLOSSAL. A good standard variety. Oz. 15c., 4 b, 35c., b. \$1.00, 5 bbs. \$1.25; two-year-old roots, per 100 75c., 1.000 \$6.50, 100 roots, per 110, postpaid. \$1.00.

PALMETTO. A large growing, bright green productive sort, quite early, from South Carolina, 02.10c., ½ 1b.25c., 1b.75c., 5 lbs, \$3.25; very strong two-year-old roots, per 100 \$1.25, 1,000 \$9.00. 3-year-old roots, 100 \$1.75, 1,000 \$15,00. COLUMELAN MANMOTH WHITE. The stalks are very large, pro-duced abundantly and very early. Prices of seed: 02.20c., 1 lb. 60c., lb. \$2.00; good, strong two-year-old roots, \$1.50 per 100, \$12.00 per 1,000 (500 roots furnished at 1,000 rates).

GIANT EARLY ARGENTEUIL ASPARAGUS A ROYAL FRENCH VARIETY

A ROYAL FRENCH VARIETY The seed we offer is greatune imported French Argenteuil seed and will give better results than that grown in America, which is of doubtil purity. Argenteuil is about twice the size of anything now on the market excepting Starkey's. It is a proline, long-lived sort. 02. 20c., 1b. 50c., 1b. 51.75; two-year-old roots, \$1.25 per 100, postpaid. By express or freight, \$1.20 per 100, \$9.50 per 1,000. Buyers of 10, 60, 50 rol 00 b, lots of any variety of Asparagus seed will be quoted special prices upon application.

ARTICHOKE

LARGE GREEN GLOBE. Cultivated for its flower heads, which are cooked like asparagus. Pkt. 15c., oz. \$2.25, 14 Ib. \$7.50. ARTICHOKE ROOTS. (See farm seeds.)

We have over 800.000 strong two - year - old roots ready for our customers.

PERFECTION DRILL AND GARDEN SEEDER

Our Perfection Hand Drill is an

Our Perfection Hand Drill is an ideal seed itell for the both-ed, hot une and labor saver adapted to all the set of the s



BEANS DWARF OR BUSH GREEN-PODDED

No market gardener, trucker or shipper should plant any but our German, French, English or King of the Early stringless varieties. They always sell at fancy prices. Many green-podded sorts never do.

MOORE'S GERMAN STRINGLESS

This superior variety is a prolific and continuous bearer and absolutely stringless. Very tender and of a distinct and delicious flavor. Very hardy and extremely early.

dencious ilavor. Very hardy and extremely early. This most excellent variety was introduced by us into cultivation in 1905, and is a distinct improvement in green beans, and at once be-comes popular wherever known. The rich dark-green pods are produced in marvelous abundance, being thick, long, very uniform in shape, solid, bearer, and is anong the first to give eduble pods in the spring. The yield is enormous, and it is very early, and the handsome rich green pods remain tender a long time. It is likewise an excellent sort for fall platting. It is exceedingly popular wherever grown. It is of very thirthy growth and practically mildew and rust proof. It is in great demand among truckers. Large pkt. 16e., qt. 60e., i pk. \$2.06, pk. \$2.06, m. \$13..06.

Moore's German Stringless gave better satisfaction to my cus-by me. It bears tremendous crops. C. C. LEVER, Trenton, N. J.





EARLY FRENCH STRINGLESS

Extra Early, Exceedingly Prolific. Long, Straight, Dark-Green Pods Extra Larly, Exceedingly Prolific. Long, Straight, Dark-Green Pods Retains its delicate tenderness even when a little old. This new variety recently introduced by us has become famous in all the bean-growing sections of our country. At Paris, where we first saw it growing, it has superseded nearly all other sorts on account of its deliciousness. It cannot be recommended too highly for the local gardener or shipper, for it simply sells on sight. It is a true, stringless, round-pod bean, surpassing many varieties for earliness and productiveness, the yield being simply productous. The pod is of medium length, in color a very attractive dark green, and is unequaled by any other sort for tenderness and fine flavor. We unhes the Entited States as being one of the best and on marty trindeng tendeng beams of tanable. Large pkt. 15c., qt. 60c., 3 pk. \$2.00, pk. \$3.50, 1 bu. \$14.00.

Thrench Stringless was the first to lick with me. Every plant was fairly loaded flavor, and showed no string whatever until quite old. They retain their color and tendermess longer than either the Valenthess or Refugees, sell more readily and at a higher price. JAMES C O HARA, Market Gardener, Frankford, Pa.

MOORE'S ENGLISH STRINGLESS (Newington Wonder)

Extremely Early, Unusually Hardy, Wonderful Productive, Finest Quality A new status and the second status and the second status and statu bean was nce. The

814.00. Bean surpassed all my expectations. It was the very earliest and finest of all the green podded beans in this section. It produced long, straight, absolutely stringless pods of the finest quality, and, compared with the Red Valentine and Bountiful varieties, my market returns were about 30 per cent. better. S. T. Jones, Freehold, N. J.

KING OF THE EARLY STRINGLESS (Round Pod-Six Weeks)

KING OF IHE EARLY STRINGLESS (Round Pod—Six Weeks)
 This excellent variety is a great improvement over the old type, heing ONE THIRD LONGER THAN THAT VARIETY, FOUS PERFECTLY ROUND, DARK GREES AND STRAIGHT, and fully as early. It also has the additional advantage of being suitable both for early and late planting, being externey hard, It will withstand early and late frosts which is of one and with a second strain the second strain of the second strain the second strain

California Pink This is an enormously productive flat green-podded variety, valuable alke as a snap or dry-shelled bean. Enormous quantifies of these beans are annually grown in California Wink where they are highly esteemed for their richness and flavor known to no other variety for cooking in a dry state. An average of forty-five bushels per acre is not uncommon. Large pkt. 15c., pt. 30c., qt. 60c., 4 qts. \$2.20, pk. \$3.70, bu. \$13.50.



DWARF WAX POD OR BUTTER BEANS EPICURE EXTRA EARLY WAX

The only absolutely Rust-Proof Round Pod Wax Bean ever Introduced

Being very meaty, entirely stringless, fils variety can be used as a string beam until nearly type; in fact, LONGER THAN ANY OTHER SORT. It is also sorts of the string stringless of the stringless of the string and the stringless of the stringless of the stringless of the sorts. Quality is unevelled. An ideal beam for either word pole was sorts. Quality is unevelled. An ideal beam for either stringless of the disapointed with this excellent new sort. It combines quantity, quality, sood looks and good prices. It is especially valuable for long distance shipping. Large pkt (15c, pt. 35c, qt. 60c, 4 qts. 82.25, ph. 82.57, ho. 814.50.

NEW CALIFORNIA RUST-PROOF BLACK WAX

The Handsomest and Most Productive Flat Podded Wax Bean Ever Grown

The final offset and Nost Productive half Podded Wax Bean Ever Grown In this new yearly variety introduced by us, we have one of the very best wax sorts offered to market gardeners and private families. It will sell the set wax sorts offered to market gardeners and private families. It will sell the set wax sorts offered to market gardeners and private families. It will sell the set wax sorts offered to market gardeners and private families. It will sell the set we want the set will sell the set way to be the set will be the are longer, broader and of a brighter yellow color than any other sort, very dark green, hardy, and yield enormous quantities of large, handsome, flat, meaty pods, borne well up from war for than the Davis or Elagaelet wax sion to rust, no market where grown. It is from eight to ten days more cold weather in the early spring than any other sort. We post, It is very hardy and will stand sort to all our market garden friends. Large pikt. 15c., pt. 35c., qt. 645c., pt. 52.26, pt. 53.76, be. \$14.50. Special prices for 5 u. lots and upwards will be made upon application.

MOORE'S STRINGLESS KING OF THE WAX

New, Perfectly Distinct, Immensely Valuable, Marvelously Productive, Extremely Early, Round Pod, and of Very Fine Flavor.

Fine Flavor. This is a distributed with one of our Philadelphia market gardners, who never sold the seed to his neighbors for less than \$20.00 per bushel. Plant of robust, hranching habit, should be planted thinking so as to allow plenty of space for hranching. The pods are pound, long and of a beautiful, bright, golden trans-parent yellow color, very tender, stringless and en-tirely free from rust, and remain tender a very long time. Pods are long, thick, very attractive, very meety and hang in remarkable profusion, and continue to our a we famous Calif. I ha RustFroof Wax. As a market sort, it invarially brings the "top notch" priede. We commend it to all our market garden riends. Large plkt. 15c., pt. 35c., qt. 65c., 4 ut. \$2.25, pt. \$3.75, hu. \$14.50.

PROLIFIC EVERBEARING WAX The Most Productive, Delicious and Best Selling White-Seeded Wax Bean on the Market

Seeded Wax Bean on the Market This is a first-class wax bean in every respect. The pods are nearly round, of a heautiful bright yel-low color, long and hang in perfect clusters will use from the ground; very early and hardy and continues a long while in hearing, and his complete with market gardeners everywhere. As a dry bean for wither use it is the best we have cref eath. Large pitt. 15c., qi. 65c., qi. 83.75; bus. 31.450. HOPKINS' GOLDEN STRUNGLESS. A very early, round podded sort of great value to the market gardener. A heavy picker and good market sort. Will stand more cold weather than other wax sorts. In HOPKINS' HOREY WAX. Round pod. Large pict. 15c., qt. 55c., 4 gts. \$2.55, pt. \$3.75, bus. \$14.50. DAVINS' KIDNEY WAX. Flat pod. Large pict. 15c., qt. 65c., 4 gts. \$2.25, pt. \$3.75, bus. \$14.50. WARDWELL'S KIDNEY WAX. Flat pod. Large pict. 15c., qt. 65.25, hus. \$14.50. WARDWELL'S KIDNEY WAX. Flat pod. Large pict. 15c., qt. 65.25, hus. \$14.50. WARDWELL'S KIDNEY WAX. Flat pod. Large pict. 15c., qt. 65.25, hus. \$14.50. WARDWEL'S KIDNEY WAX.

WARDWELL'S RIDGED WAA. Flat pog. Large pkt. 15c., qt. 65c., 4 (18. \$2.25, pk. \$5.70, CURRIE'S WAX. Flat pod. Large pkt. 15c., qt. 65c., 4 (18. \$2.25, pk. \$3.75, bn. \$14.50, PENCIL POD BLACK WAX. Large pkt. 15c., qt. 65c., 4 (18. \$2.25, pk. \$3.75, bn. \$14.00, BRITTLE WAX. Round pod. Large pkt. 15c., pt. 35c., qt. 65c., 4 (18. \$2.25, pk. \$3.75, bn. \$14.50.

DWARF BEANS FOR SHELLING

83.60

83.60. ROYAL WHITE KIDNEY. Are grown almost exclusively for shell or soup beans, of very deliciously rich flavor. Fixt. 15c., ut. 65c., EARLY MARROW NAVY OR FEA. A very productive sort, with fine rich flavor. Spe-cial good stock. Very nutritious, bighty recom-tant flavor. J. 63.00.6, ut. 50c., 4 gts. 2007.00. Fixt. 00.6, pt. 30c., 90. 50c., 4 gts.

\$1.75, pk. \$3.00.

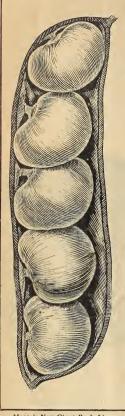


BLACK TURTLE SOUP BEANS. If cooked in the form of a | soup made from the famous Diamond Back Turtle. Pict. 150., pt. soup until the bean and skin be soft, they will have the exact tasks of | 40c., qt. 75c., 4 qts. \$2.75.



MOORE'S SUPERB NEW BUSH LIMA BEANS

Moore's Profit-Making Lima Beans-Every Market Gardener Should be Careful to Plant Our Specially Selected Varieties



ce in m b

p N

Moore's New Giant Bush Lima



BUSH BUTTER LIMA

MOORE'S NEW GIANT

Sturdy Erect Bushes Filled with Luscious Green Beans, Prodigious Yielder, Early and Continuous Bearer, Handsome Pods 4 to 5 inches in Length.

Both pods and beams are twice the size of Kum-merie. Therburn of Dreer's Bush Linas. It is of branches held upright, and the pods high above the ground, no pods or beams discolored from resting on the ground.

Moore's New Giant Bush Lima. The ready for use as early as those of the Burpee Bush Lima; bears tremendous crops and furnishes the most deli-clus bears for the table carlier than most pole vari-cies. The pods contain four to five handsome large deep-green beans of the most melcious quality and owing to the fact of the beans being so closely packed they shell very easily.

Moore's New Giant Bush Lima not only mense crops but has additional merit over all other sorts of the "Potato Lima" types, both tail and bush. Even where of full size the beams are tendet, juicy and sweet of full size the beams are tendet, juicy and sweet of full size the beams are tendet, juicy and sweet of full size the beams are tendet, juicy and sweet of full size the beams are tendet, juicy and sweet of full size the beams are tendet, juicy and sweet of full size the beams are tendet, juicy and sweet of full size the beam of the barryes, the tended of the barryes of the barryes, the size of Dreer's limb type. Pitt, 15c, pitt 45c, at 85c, 4 ats, \$3.00, pk, \$5.50, but \$21.50.

MOORE'S NEW BIG POD BUSH LIMA

BEST of all LARGE BUSH LIMA BEST of all LARGE BUSH LIMAS. The polsare truly cuornous in size, filled with beautiful inscious green beans larger than any bush limas ever produced beans larger than any bush limas ever produced we Giant Bush.

New Giant Bush. Moore's New Big Pod Bush Lima when com-sorts is radically different; the pods are borne in context and traveling of the pods are borne in the state of the same base of the state of the same base of the same base base of the same base or Walters' Thick Green Pole Lima. The beans either tresh or drifted are of a delicate greenish white color, and are ready for use from 6 to 5 days earlier than the earliest pole lima. We would like to tell you many more nice things about it if we had the from, bit 18c, pt. 45c, 4 gts. \$3.00, pt. \$5.50.

NEW DWARF FRENCH SNAP FLAGEOLET BEANS

Bean considerry who appreciate the delicious and vest-diressed dishes of der L beans service in the service these new types which we have imported from France to meet their most fastidious tastes. We thus bring Paris and London heat delicacies direct to your door and table. These varieties are adapted to growing in greenhouses, france and the open ground.

Sutton's Forcing A remarkably dwarf England, which produces an excellent crop within a very short period from the date seed is sown. Al-hough the plant is well adapted for culture under borders. In fact this is one of the few varieties that is useful both for indoor and outdoor cultivation. Pkt. 15c., pt. 80ec., qt. \$1.50.

Moore's Dwarf Sugar Forcing

Moore's bywarf Sugar Forcing Moore's bwarf Sugar Esen produces a herry erop of long, dark green succedent produces a herry erop of less, and when well advanced in growth they retain their crispness and break easily. This is quite an early varlety, and one of the finest for forcing under glass and also a most excellent sort for outdoor culture. Pkt. 15c., pt. 80c., qt. 51.50.

Triumph of the Frames

(Improved French Stock.) A great favorite in England for forcing and outdoor culture. Pkt. 15c, pt. 80c, qt. \$1.50.

BUSH BUTTER LIMA

A MARVEL IN YIELDI Outyielding all of the Earlies, and equaling the heaviest cropping Lates in number of pods.

and equating the neavest cropping Lates in number of polarity of the show it to be earlier than any of the Pole or Push Linnas. It is simply delicious when cooked and served with a butter sauce. It is enormously productive (see our illustration), bearing continuously throughout the summer until killed by frost. Our customers will find it a delicious vegetable and one that will please them in both is a true onsh variety, growing only about 15 inches high, requiring no stakes or other supports whatever. Our Bush Butter Linna is especially adapted for family gardens and we hope all having such will plant it liberally, as it thrives well in all parts of the United States and Canada. It also makes a deliceta winter Shelled Ben. If generally 25c., pt. 50c., qt. 51.00, postpaid. By express or freight, pt. 45c., qt. 85c., 4 qts. 53.20.



Fordhook Bush Lima, (True Stock.) of much merit. Pkt, 15c., pt, 40c., qt. 75c., 4 qts. \$2.80, pk. \$5.50, bu. \$20.00.

Henderson's Improved Bush Lima Of hardy growth and very prolific, bearing continuously until the end of the season. Very extensively grown in some sections. Pkt. 15c., pt. 35c., qt. 65c., pk. \$5.00, bu-\$15.00.

French Bush Lima (Green Seeded.) New, as being the hest of all the hust sorts for Finnt about 1 ft, high ; excellent for earning. Delicious quality either green or dried. As a winter shell heat the pods should be pleked before fully ripe in order to have the began retain its betuting green or. PKt. 15c., V₂ pt. 45c., pt. 85c., qt. 8.00.

GROWING IN

CLUSTERS

Superior Varieties for Market Gardeners

One Quart will Plant 100 Hills. Lima Beans are apt to rot if planted too early

WILKIE'S PERFECTION PRIZE LIMA The Standard Pole Lima Bean.

A Grand Acquisition

The Standard Pole Lima Bean. A Grand Acquisition This world famous variety originated and the seed was grown by a noted Philadelphin market gardener who de-sires us to distribute it to all those who wish to grow the most profitable and delicious of Fole Limas. Mr. Wilkle was when it is unbetitating promoved to be the targe Pole Lima Bean in cultivation by thousands of mar-ket gardeners throughout the United States. The beans shell easily, are large, very tender, sweet and juley, of a has preen color and enormously productive-1057 pols have from 5 to 7 large beans. The vines while young produce dods in great abundance and continue to grow and bear profusely the entire season. This is unquestionably the earliest, bear and most profitable variety for the market quality of the beans always create a big demand for it wherever known. Pick 15c., pt. 40ce, qt. 50ce, q. 10ce, \$2.70, pt. \$5.00, bs. \$15.50.

READ WHAT OTHERS SAY:

State, bit show, bit show,
 READ WHAT OTHERS SAY:
 INMENSE CROP.—The Wilkie Prize Limas I hough from you last year were the wonder of the neighborhood for earliness, yield and size of pods. In split of wire, we were shown and the show of the sho

RUFF, N. J. VERY RELIABLE .- I have been buying my lima beans from you for the past 19 years and have always found you very reliable. Your Walter's Thick Green and Cape May Giants are my favorites.—Chas. P. Nicholson, R. F. D., New CASTLE, DEL.

Walter's Prolific Thick Green Pole Lima

A grand selection, possessing great merit. Of most delicious quality. command the highest market price. 250 pods to one vine is the record. Of most delicious quality. Will always

command the highest market price. Our illustration herewith, which was taken from a photograph, apty illustrates the shape and com-pact hahit of the bean. It originated and was of the most successful lima hean growers of Glou-cester Co., N. J., and who always jealously guarded his seed from 'outsiders." By paying him an enormous price we finally induced him to grow seed stock which. "Only offer to our many market seed stock which." Only paying him an enormous price we finally induced him to grow seed stock which." Only our many market mands a higher price in all markets than any other sort, and it will be found very profitable to grow by all who plant for profit. The distinctive im-provements are its remarkable productiveness, delly in the pod. Vines vigcorous and productive, with pointed leaves and white blossoms. Pods hroad, straight and thick. Beans dark green, tender, sweet and greener than any other type of Lima, is an excellent sort for the family gurden and the best of all sorts for canning purposes. PKt. 15c., to the ord and productive back \$5.50, bu, Crop Filled.

POLE LIMA BEANS

PRIZE

IMA

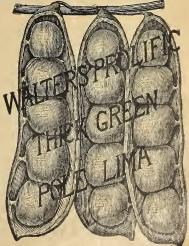
POLE SHOWING HABIT OF

PODS

WILKIE'S PERFE

KING OF THE GARDEN. Crop failed.
 EARLY LEVIATHAN. (New.) Early and productive. Pt. 40c., qt. 75c., 4 qts. 82.80, pk. 85.50, bu. 819.50.
 GREEN SEEDED. An extremely valuable new variety which should he known to every lima bean grower. Very early, wonderfully profuse bearer and vigorous grower, beans large, pods borne in clusters of superior quality and immesse size, and filled with immensely large beans of a heatiful green color, and always commands fancy prices. Pkt. 15c., pt. 40c., qt. 75c., 4 qts. 82.80, pk. 85.50.

pk. \$7.50. DREBR'S IMPROVED or CHALLENGER. Thick, round bean of fine quality and a heavy yielder. Pkt. 15c, pt. 35c, qt. 70c, pk. \$5.00. FAMOUS SOITHERN BUTTER LIMA. This variety of pole beans is a lit-tle larger, and it is earlier to mature than any of the other pole sorts. It is also remarkably prolific, of delicious quality, a continuous bearer, easy to shell, and will prove to be decidedly a money maker for the market gardener. The pols are produced in clusters. We strongly recommend it to all our customers as a dis-funct, valuable annihighly desirable pole market, quark to all our customers as a dis-tiout plant it. Pkt. 15c, pt. 40ce, qt. 75ce, qt. 40c. \$2.80.



THE GREATEST VIELDER

BEANS—Pole or Running—Superior Varieties

CULTURE-These Pole varieties should be planted about 2 weeks later than the Bush varieties. They should be enriched with fertilizer, well-votted manure in the hills. From 6 to 10 seeds are planted about one inch deep in each hill. Every one with a home garden should plant one or more of these excellent varieties. They are more productive, better flavored and easler gathered than the dwarf sorts.



in

WREN'S EGG POLE BEAN

Scarlet Runner. Orna-mental as well as useful. In northern loca-tions where the summers are cool and short, this takes the place of the *Large Lima Beans*. Plants are of strong, guick growth, bearing large sprays of *bright searlet pea-like* flow-ers. When fully ripened, the dry blotched with purple. Pkt. 15ce, i pt. 30ce, pt. 45ce, gt. 85c.

2 pt. 30c., pt. 45c., qt. 85c. Wren's Egg, or Craberry, Stringless pods hang in enormous clusters, Beans large, beautifully of the highest quality. Being string-less it makes an excellent snap bean at any stage of growth, and when ripened is unsurpassed for baking or boiling; well adapted for where the summers are coll. Pict. 15c., 4 18: 822.75.

Lazy Wife's (Green Pod). The pods, of medium darks in length and enormously productive. They are broad and retain their rich, tender, and stringless guiltles until nearly ripe. Each pod contains from six to effait round white beans, which make excellent wifer she are seen by the second stringless guiltles of the second stringless she are set of the second stringless of the second stringless she wifer she are second stringless she are set of the she second stringless she are set of the second stringless of the second stringless she are set of the second stringless stringless stringless she are set of the second stringless stringles

White Creaseback or Saddleback.

A popular cavity green-podded pole bean for snapshorts; of rapid growth and very productive. Pods grow in clus-ters and are from five to six inches in length, perfectly round, being deeply creased or saddlebacked. They are solidly fieldly, entirely stringless, and of fine quality. The dry seed is white. Pict. 15c., 4 pt. 25c., pt. 40c., qt. 73c., 4 qt., \$2,75.

Improved Dutch Case Knife. Farly, produc-tive, and excellent, whether used green or dry. Pols-broad and dark green. Vines vigorous, climbing well. Pict. 15c., pt. 45c., pt. 40c., at. 75c., 4 gts. \$27.5c.



Kentucky Wonder

TENNESSEE CORN HILL

Tennessee White Corn Hill. It is unthe best variety every grown for planting among corn, thus securing 2 crops easily from the same ground with but 1 cultivation—this is practical wisdom. The seed is white, pod flat, light green, very meaty, and they are without doubt the most productive green pole bean in cultivation. As a green snap bean they are superior to any sort grown. While it is the earliest pole bean grown, moved while yet young. Don't fail to plant a dogen or more hills among your corn. Pict. 15c., pt. 25c., pt. 45c., ut. 80c., 4 gts. \$2.80.

Famous Southern Butter Lima. This variety of pole beans is earlier to mature than any of the other pole sorts. It is also remarkably prolific, of deliclous quality, a continuous bearer, easy to shell, and will prove to be decidedly a money maker for the market gardener. The pols are produced in clusters. We statistic and highly it estimate pole times have a All with bare home gardens should plant it. Pkt. 15c., 4 pt. 30c., pt. 50c., pt. 85c., pt. 83.00.

Invasid and dark green. Vines vigorous, climbing veril, here holes gardens should plant it. Pkt. 15c., 4 pt. 25c., pt. 4 doc., dt. 75c., 4 ut. 8, 52.75.
New Golden Lazy Wife's Pole. It should plant the plan

Selected Pedigree Varieties. Our early Beets are famous everywhere

THE MOST PROFITABLE SORTS FOR YOU TO GROW-they are the kind that make money for those who sell them. You will be pleased with any or all of them.

New Freench Trevise. Positively the earliest dark blood we recommend every one of our 95,000 markst gardener friends to be the second of the second s

Wesley's Earliest Market Beet. One of the most wonderful early dark blood beets of the century. A handsome dark blood red, fine grained, showy variety for first early, second early and late planting. The largest dark red early beet ever grown. Meets a long-feit want among beet growers. Every beet salelle. Always brings the lightest market price. This excellent beet is an improved form of the famous "French Early Red Beet," so extensively grown in the solith of France for early shipment to the Frank and London profite, the French her hand et gardners, as well as to all others the assource of great vield. Phys. Phys. Better, Port, every beet sale and will please all who plant it. An enormous vielder. Pitt. 10e., oz. 20e., 4, 10, 60e., 10, 8200. That and dard partners. No trouble to sell them. L.W. Toles, Wilmington, Det.

\$2.00.

For upwards of 20 years your Nutting's Early Gem Beet has been my main crop for early planting. The quality is superb and the top small. • E. W. Lawrence, Jersey City, N. J.

Moore's Deep Crimson Globe Beet. A grand Sacoul Early and Main Crop Variety. This variety is suite distinct and has become remarkably populari among garden-ers in all sections of the country, and needs no recommendation to hose who have grown it. It is of medium size, generally about shokes in diameter, very handsome in shape, a little deeper than ound with a smooth, even surface. The leaves are rich crimson in color, born sol shender stems, which grow quite commently, and are thus early removed. The first is deep crimison, ringed are the sitely removed. The first is deep crimison, ringed cellcous in flavor. Though it grows quickly enough for very early use, utilit remain tender for a very long period. Pkt. ue, out. 2005. With removed to szon.

CROSBY'S IMPROVED EGYPTIAN. Very fine stock. Oz. 15c., 1 lb. 45c., lb. \$1.50.

BASTIAN'S EARLY HALF LONG. True seed grown by Bastian. Very vhoice strain. Oz. 15c., 1 1b. 50c., 1b. \$1.50.

EDMAND'S EARLY RED TURNIP. Good second early. 0z. 15c., 1 1b. 45c., 1b. \$1.25, 5 1bs. \$4,50.

DETROIT RED TURNIP. Our strain is extra good. Oz. 15c., 1 1b. 45c., 1b. \$1.25.

EARLY ECLIPSE. 1 1b. 40c, 1b. \$1.25.

EARLY MODEL. New. True stock from England. Early deep rich blood-red crimson. Oz., 25c., 1 1b. 75c., 1b. \$2.75.

HAINES' LONG SMOOTH BLOOD. Late intense dark d. Oz. 20c., 1 1b. 50c., 1b. \$1.75. red.

FRENCH SWISS CHARD. (True Spinach Beet.) The best and most profitable sort for market. Pkt. 10c., oz. 15c., 1 lb. 59c., lb. \$1.50.

Best All-Round Cabbage Ever Planted

"Thave had three years' experience with Moore's Early Stone-head and I have found it by far the best all-round Cabbage I ever to per cent. better than any other variety I know. If named beautiful head, and surpasses all others I know in flavor. A cer-tain merchant in our town gained quite a number of new customers one season simply because he handled Stonehead. By time of sou-ng seed and planking you can make early, medium and late of it." A. S. Hansey, Scranton, Pa.







THE MOORE SEED CO., PHILA., HIGH GRADE VEGETABLE, FLOWER AND FIELD SEEDS



ть

19/

coi in me be;

yie poo pla thi dei **pl**

M

M

SUMMER New and to SPRING. the Point

This is one of the best early market beets in the world.

You Can Make Good Money Growing Moore's New All Season Beet on that Land of Yours.

The public wants this beet and will pay fancy prices for it. It has all the desirable qualities to make big money for you all the year round, no matter whether you grow it for your home market or distant shipping, your profits will be big.



It is the Wonder Beet by All Tests

No matter whether you plant a quarter pound or one hundred pounds, you should not fail to include Moore's All Season Beet. It means big profits to all who plant it, either for an early or summer, fall or winter crop. Roots are perfectly smooth, a beautiful globe, with intense blood red skin, fine grained and very sweet no matter what season in the year they are grown. Plant it for early. Plant it for second early. Plant it for summer. Plant it for fall. Plant it for winter. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.75.

None Better for the Home Garden

The all important feature that recommends this valuable beet for the home garden is its wonderful productiveness, ease of cultivation and its wonderful adaptation to producing fine flavored beets for the Spring, Summer, Autumn and Winter keeping qualities. The stringy or woody nature so noticeable in some varieties is entirely absent in this wonderful universal variety. Regarded by many as the most satisfactory early beet grown.

Plant Our Frost-Proof Hardy Cabbage Plants And You Will Double Your Cabbage Profits

We have these plants grown especially for us on the Atlantic Coast where the soil and climatic conditions are just suited for growing tough, hardy cabbage plants during the Winter and early Spring. The seed is planted in the open in the months of October, November, December, January and February, and when about eight to ten weeks soil they are very tough and hardy. When in this condition they can be shipped and planted in the open ground a month to six weeks sooner than the home-grown bot bed or cold frame plants. These **FROST-FROOF** AARDY CABBAGE PLANTS will stand a temperature of S to 10 degrees above zero without injury, the land freezing, or the plants being covered with ice, sleet or snow after they are planted will not hart them and use as one as Spring weat from the plants being covered with ice, sleet or snow after they are planted will not hart them and use as one as Spring weat from the plants being covered with ice, sleet or snow after they are planted will not hart them and use as one as Spring weat from the plants being covered with ice, sleet or snow after they are planted will not hart them and use as one as Spring weat from the plants being covered with ice, sleet or snow after they are planted and be also you can mature them from hot bed and cold frame plants. You know what ab big profit you will have to get your cabbage early. **TO GET THE ADVATTAGE OF THESE FROST-PROOF** CABBAGE PLANTS THEY MICST HE PLANTED A MONTH **ONE or THESE SEARLIER THAN YOU WOULD PLANT HOME-GROWN PLANTS THEST MICST HE PLANTED A MONTH OF a lower a being addited from our growing that day to make weak weak on all orders from December late to the start of the same being direct from our growing that day to make weak weak on the same bar as the bar as a being the get planted to the same start of the same bar and the same bar and the same bar and the same bar and the same start of the same start of the same bar and the same bare**

OR SIX WEERS EARLIER THAN YOU WOULD PLANT HOME-GROWN PLANTS FROM SEED. Our cabbage plants are shipped direct from our growing station by mail or express. We can fill orders from December 1st to April 15th. We guarantee delivery while our stock lasts. The plants may be somewhat willed and have a hard, stunted appearance. Regardless of appearance, however, they will produce the op results if given proper growing care. We offer the following varieties: Early Beauty, Jersey Wakefield, Large Early Oxheart, Charleston Wakefield, Early Stonehead, Mod Summer, Succession, Early Flat Dutch and Early Drumhead. Prices by parcel post, postage paid, 55c. per 100 strong plants to all places in the postal union. On larger quantities the price are solvers.

CES ale as lows. GROUP 1-Georgia, North Carolina and South Carolina: 500 strong plants for \$1.40; 1,000 or more at \$2.50 per 1,000,

postpaid. GROUP 2-

postpaia. GROUP 2-Alabama, Delaware, Florida, Kentucky, New Jersey, Ohio, Pennsylvania, Tennessee, Virginia, West Virginia and Mis-sissippi: 500 strong plants for \$1.65; 1,000 or more at \$3.00 per 1,000, postpaid. GROUP 8--Arkansas, Connecticut, Illinois, Indiana, Iowa, Louisiana, Massachusetts, Michigan, Missouri, New Hampshire, New York, Oklahoma, Rhode Island, Vermont and Wisconsin: 500 strong plants for \$1.85; 1,000 or more at \$3.25 per 1,000, centre of the strong plants for \$1.85; 1,000 or more at \$3.25 per 1,000,

York, Oklahoma, Rhode Island, Vermont and Wisconsin: 500 strong plants for \$1.55; 1,000 or more at \$5.20 per 1,000, postpaid.
 GROUP 4--Kansas, Minnesota, Nebraska, South Dakota and Texas: 500 strong plants for \$2.10; 1,000 or more at \$3.75 per 1,000, postpaid.
 GROUP 5--To all States not listed in other groups, also Canada, Cuba and Mexico; 500 strong plants for \$2.25; 1,0000 or more at \$3.76 per 1,000, postpaid.
 Prices by express, buyer paying charges, which under special rates are very low; In lots of 1,000 to 4,000 at \$2.25 per 1,000, S000 to \$2.15 per 1,000, 1000 or over at \$2.00 per 1,000.
 Plants are packed for parcel post shipment either 100, 200, 300, 400, 500 or 1,000 plants to package. For express shipment, 1000 or 2,000 plants to package. Order in these quantities. Don't order odd lots. They weigh about from 15 to 25 pounds per thousand plants packed for shipment.
 Perms Cash with Order. No plants shipped C. O. D. We advise that you have all shipments of two thousands plants or express gain post. They make quicker times, are delivered by the mail carrier, and save you the time of going to the express affect of the paling post. They make quicker times are near the same always order by parcel post, as time and service is much better.

All prices in this catalogue are subject to change without notice.

BEETS—Continued

LUTIP OF SUGAR. Early? Yes; it will marke fine specimens in 60 days from sowing, at the pro red; inside layers of blood red angingter market gardner. A great acquite on. Color outside is deep blood med; inside layers of blood red angingter market gardner. A great acquite on. Color outside is deep blood intermassed in quality. It continues to grow till late in the fail. Attailing a large size, and making a good selling and eating beat interpreter of blood family gardner. The start is a second time on second of its lender and sweet sugar Havor. It is a second or sowing for spring, summer and fall crops. It will never it is not early of the spring. Market Gardener. Pikt 106-, oz. 2007.



Strasburg Dark Blood Half Long

We have obtained we have obtained our stock of this famous excellent sort from the orig-inator, Mr. Johan Gouz, one of France's most France's market successful market



UNEXCELLED FOR THE FAMILY GARDE

A BEET

ASPARAGUS

Silver Asparagus Beet. This is a most delicious vegetable, with a very delicate flavor and slightly acidulous taste. The salks the same as common spinach. It is a great flavorite in England, France and Germany, where it is found in almost every garden. The culture is came as ordinary beets. Plants should be thinned to 10 inches in the row. We earnestly recommend all our customers to grow this delicious regetable. Pkt. 10c., oz. 25c., 11b. 75c., 1b. 82.50. SWISS CHARD. Sometimes called spinach beet. Pkt. 10c., oz. 20c., 1 b. 60c., 1b. \$1.75.

Moore's Superior Sugar Beets and Mangel Wurzels SPECIALLY GROWN FOR FEEDING PEDIGREE STOCK

In our opinion no crop is a better paying investment for farmers to grow than Mangel Wurzel Beets. The value of these for stock feeding cannot be over-estimated. The results from their use are wonderful, as is clearly shown in the improved health and condition of animals, the increased yield of milk in cows, and the great saving of hay. They can be raised at a very trifing cost and our selected seed will yield immense crops per acces. Certain wealth and prosperity is assured all stock or daring farmers who feed liberally of roots. Mangels are a valuable food to give brood sows during the winter. Fed in connection with grain they keep the animals healthy, the hair glossy and the system cool. Faitem and mangels supply this to the dary cow in a palatable form. Mangels help push the caives along during the winter. Flant ar act this spring.

New England Milk and Butter Sugar **INEW England 1111K and Butter Sugar Mangel.** The feeding of this variety will increase your dairy motils sugar and negative to be percent. It contains less water and negative is considered indispensable for dairy farming, large dairy farmers state that they are not only able to obtain a higher price per gallon for milk from cows fed on this mangel, but also that the cows produce fully one-third more milk and butter and are in much better condition for do hay and the Milk and Butter Mangel, than if fed on hay alone. The largest yield of cattle food ever known has been obtained from this variety. Chemical tesis show it to contain 20 per cent sugar, while other sorts only analyze from 12 to 14 per cent. It is a compact grower, and if ground be well fertilized, this variety will stand closer cultivation than any other. The root and top is red and very smooth. Oz. Jse., 1 h. 40e., hb. \$1.35, 5 lbs, enough for one acre.

Danish Long-keeping Sugar Mangel. The flesh goldea yellow and is of high fattening value as well. Sheep and most stock have a preference for it over other varieties. It is the longest and best keeping of all mangels. The root will keep in perfect condi-tion until June. The yield per acre under best cultivation is simply enormous. Is especially suitable for calcareous soils. Oz. 10c., 2 lb. 30c., 1b. \$1.00.

SUTTON'S CHAMPION COLOSSAL LONG RED. Oz. 10c., 2 1b. 30c., 1b. \$1.00.

NEW LONG GIANT GOLDEN. 1 1b. 25c., 1b. 75c., 5 1bs. \$3.50.

CHIRK CASTLE LONG RED. A very heavy cropper, frequently producing 40 to 50 tous to the acre. 0z. 10c., 1 1b. 30c., 1b. \$1.00, 5 1bs. \$4.50.

MAMMOTH RED GLOBE. Excellent for shallow soils. Oz. 10c., 1 b. 25c., 1b. 80c., 5 1bs. \$3.25.

GOLDEN TANKARD MANGEL. Handy, and maturing earlier than other large sorts. Oz. 10c., 1 lb. 30c., 1b. \$1.00, 5 lbs. \$4.00.

New Mammoth White Red Top Sugar. Wonderfully productive, very rich in food value, very untritions. An enormous yielder, 30 tons per acre being an average yield. Oz. 15c., 4 lb. 40c., lb. \$1.35, 5 lbs, \$5.25.

BRUSSELS SPROUTS

Veitch's Market Favor= tice, Froduces a very early crop of large, solid sprouts, delicious in flavor, istanding woll out from the stem. Enco-monsily productive and a sure header. The funest of all sorts. Especially grown for market gardeners. Fkt. 10c., oz. 50c., ½ (b) \$1.25, (b) \$4.00.

SUTTON'S MATCHLESS. Pkt. 10c., oz. 20c., 1 1b. 60c., 1b. \$2.00.



Sutton's Snow-White Broccoli

BROCCOLI

Sutton's Snow=White.

This valuable new sort is a decided acquisition. The immense large, close, snow-white heads are of spolles, purity, alike valuable for a spring or fall crop and a sure cropper where canlifowers are uncertain. These where the the value of the sponger of the spon

EXTRA EARLY WHITE CAPE. Heads medium size close, of creany white color. Pkt. 20c., oz. \$2.00.

HIGHEST QUALITY CABBAGE SEED



RLIEST HARD HEADING SORT GROWN

Procurable only from THE MOORE SEED CO., Philadelphia

A valuable new acquisition for all who grow early cabbage. Earliest hard heading cabbage known. A great boon to the market gardener.



p

Boston Early Hardhead Cabbage

Moore's Selected Beauty Wakefield

THE EADING FARLY

Selected Large Early Ox-Heart

Boston Early Hard Head. No one should Miss Planting This, Wakefield in earliness, and forming very much larger head. It is a very distinct type of cabbage and highly praised by hundreds of the most successful market gardeners all over the country. Very uniform in shape and general appearance, fine grained, small short stump, with few loose leaves, thus allowing them to be set out near together; it also has a very valuable quality of remaining much longer than any other, after full maturity, without cracking or bursting. It is likewise an excellent sout of or writer, and is probably the heaviest of all the cabbages in culturation. It \$1.35, 10, \$5.00.

Moore's Selected Beauty Wakefield. This is the best type Our strain is universally couceded to be the best type of Early Wakefield cultivation. The beads are remarkably hard, outer foliage small, and capable of being planted very close, and will mainture all at once. It has always been our aim to have the very finest strain of this important variety, and it pleases us to state that we have a really superior strain for our Market Garton fields, and we hope they will avail them-selves of its opportunity to the state of this valuable early variety. Pkt. toe., 3 pitch: 32cc, oc. 60cc, it h. \$1.50, 1b. \$5.50.

New Early Copenhagen Market. It is undoubtedly without a rival as the in cultivation. The type is thoroughly fixed, the beads maturing all at the same time (this bead areas to conduct the theorem of the same time (the same time) and a same the conduction to Market Gardeners, entailing less labor in harvesting the crop pounds each in weight, are very solid, with small core and of fine quality. It matures as clearly as our *Large Early Ox-Heart* or *Charletons Wakefield*, and will give a much heavier yield per acre than that popular variety. The leaves are light green, rather small, succer shaped, and always tightly folded. The plants is shortstemmed, the heads being with varieties of similar size. We have a fine stock of seed (all grown in Deumark), which is crey lumited. Per pitt. 15ee, 2 pitts. 25ee, oz. 75ee, 11 h. \$2.00, h. \$7.50.

Large Early Ox=Heart. For many years past the true type of this yields men. We are proud to say that we are now enabled to offer to our patrons the true type of this famous and valuable old sort. We pronounce it the very best early Ox-leart cab-bage in existence. The beads are nearly twice as large as the Early Jersey Wakefield, often weighing fifteen pounds, and nearly as solid as our Boston Early Head, and of very compact growth. It also stands the cold better than many other sorts. Very two uter leaves, thus admitting of closific outine---opwards of 12,000 cau be plauted to an acre. When weight the admitting of closific to thin, light volis. This is a great negativity adapted to thin, severy coldance growth ut at once recoguize. Pict. 100, 3 picts. 25c. oz. 70c., 4 lb. \$1.75, lb. \$6.50.

CHARLESTON LARGE EARLY WAKEFIELD. The uniformity and truchess of our strain is appreciated by all who use it. Pkt. 10c., oz. 50c., 1 lb. \$1.50, lb. \$5.00.

CHINESE CABBAGE. Every progressive market gardener should grow this excellent vegetable. It will be found to be the most profitable crop you can grow. See page 14 for the best varielles.

PHILADELPHIA EARLY WINNINGSTADT. Much superior to imported seed. Solid heads, with short stems. Pkt. 10c., oz. 45c., 1 lb. \$1.25, lb. \$4.00.

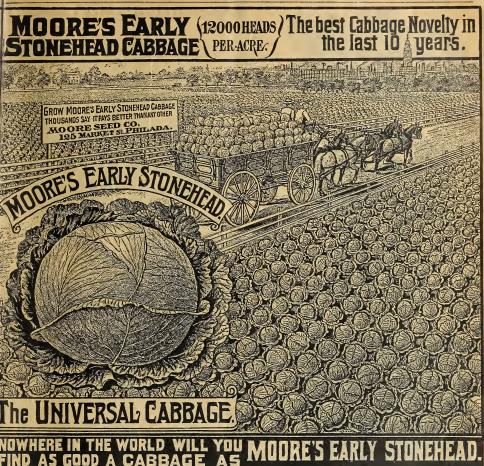
HENDERSON'S SUCCESSION. (True stock.) Our stock is unusually fine. Pkt. 10e., 3 pkts. 25e., oz. 50e., 4 lb. \$1.25, lb. \$5.00.

PROOF OF QUALITY

"Your Ox-Heart Cabbage is a wonder, many heads weighing 8, 10 and 12 bks, as solid as a rock. Out of 600 only 10 failed to head; it seems to be a cabbage of great vitality, and the lice damage it but little." S. J. MORGAN, Kansas City, Mo.

"I used your cabbage seed for the first time last year. The Model Summer Cabbage were simply great, hundreds of heads weighing 15 and 20 pounds, and one that I petted a little for show purposes weighed 28 pounds. It will hold up in good condition twice as long as Early Summer or Early Flat Dutch." C. M. WARD, Gloucester Co., N. J.

"I have been growing your New Early Gem Cabbage for over fifteen years. I have always found it to be the most profitable extra early cabbage I can get. It has never failed me, and it is a trade winner and a morey maker." ORLANDO S. JOHNSON, Pittsburg, Pa.



MOORE'S NEW EARLY STONEHEAD CABBAGE

A highly interesting and valuable novelty for all who grow reabed means of the second state of the second

C. L. Wrigley, Harrisburg, Pa., writes:-"I have been growing cab-bage for 20 years and find nothing to equal Moore's Early Stonehead. It is great."

ALWAYS TRUE TO NAME

GENTLEMEN :-- I have been planting your cabbage seed for eight years and they have never failed to produce good crops under favorable conditions. Have always found them true to name and of high germinating qualities, and I have been especially pleased with your cabbage seed, which gave me a bumper crop this season. In ten acres I don't think there were more than twenty-five heads that weut to seed. They proved far superior to seed bought elsewhere. Would not hesitate to recommend them to truck growers anywhere. Wishing you coutinued success, I remain, Yours very truly,

DAVID P. CURTIN, Syracuse, N. Y

FINEST EVER SEEN

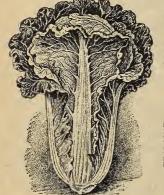
"My Moore's Early Cabbage Head Lettuce is the finest ever seen here." E. LEE, Box 43, Florida.

MADE BIG MONEY

"I have made, big money every year by planting Moore's Early Stouss head Cabbage. Had in over five acres last year and seven acres this THOS. S. MYERS, Madison, Wis.



Moore's Allhead Early Cabbage



Pe Tsai Chinese Celery Cabbage



Large Dark Red Danish Ballhead Cabbage



Brunswick Netted Savoy

MOORE'S ALLHEAD EARLY CABBAGE

The deep flat heads are remarkably folid and the most uniform in color, form and size of any variety. The bard heads grow so free from spreading leaves obtained to further the bard heads than usually with large cabbage can be obtained to further the second structure of the second cabbage, being equally good for white. If planters everywhere only the second cabbage, being equally good for white. If planters everywhere only the second cabbage, being equally an early cabbage, or an equal planter in the second second second second an early assumer (cabbage, ond is fully as good for uniter use, being really an an early assumer (cabbage, ond is fully as good for uniter use, being really an end early arbudge, and is fully as good for uniter use, being really an the second cabbage. Pkt. 10c., 3 pkts. 25c., oz. 40c.; 1 hb. 65c., bb. \$4.05, postpaid.

NEW MODEL SUMMER CABBAGE

The grandest large heading summer cabbage in existence. In the illustration we display what we consider—as well as all those whom we sold it to last year-the finest type of summer cabbage in existence, whether for medium early, main the finest type of summer cabbage in existence, whether for medium early, main the finest type of summer cabbage in existence, whether for medium early, main the first store and the summer cabbage in existence well miss a wonderfully good out plaint i. We all to explore use. To summer cost is sort, coming in a few days after our farly Stonehead, much superior as a summer out if sort, coming in a few days after our farly Stonehead, much superior as a summer out is sort on the early Stonehead, much superior as a summer out is sort on the early storehead and for summer use it has no equal. It is the cabbage in every respect for the market gardener or private planter, being large in size, handsome in color and of the finest quality. The quality is excellent the day and of excellence by every one. It will hold urow good collicit in large that it is the stark a peer i and as Mr. William S. Lippincott, of Morton, Pa., writes us: "It is that it is without a peer i and as distingtory summer cabbage in every "." Pitst Dick, 2 pitst. 2000, 11 and Stark Stark. The best and most reliable summer cabbage lever grew. "Stark Stark. The best and most reliable summer cabbage of every succes, it is the best and most reliable summer cabbage of every. "Stark Stark Sta

NEW RUSSIAN ROUND GIANT

THE LARGEST HARD-HEADING CABBAGE IN CULTIVATION. SURE TO HEAD

THE LARGEST HARD-HEADING CABBAGE IN CULTIVATION. SURE TO HEAD This famous new cablage was first introduced by us from Russian many years ago, where it is the most popular cabbage for winter, and our Russian-grown seed is absolutely unsur-passed, and it well deserves the name Round Giant, for never before have we seen any cabbage that produces such uniformly large, solid heads, or any very large cabbage, in which the heads were so hard and solid. The Xew Russian Round Giant is uniformly true to type and sure to head hard—'solid as a rock"—and we recommend it to all our market garden friends who wish large, exceedingly solid, compact heads, as being a distinct while cabbage, sure to please all. It is an easy matter to grow this cab-bage in good locations, and we offer only seed of the finest selected strain. From repeated trials, as well as from the experience of many customers, we are convinced that this of the asset of the asset of a social and a solid is the uniform size and solidity of heads, any other strain of the asset and solid it they keep in finest condition when buried through the winter and come out solid in spring. Pict. 15c., 2 picts. 25c., 9z. 50c., 1 h. \$1.35, 1h. \$5.00.

NEVER SAW ANYTHING LIKE IT

A. J. Linde, Astorial Long London, What: "Have bound shings for twenty-two years, yet never saw working an extra large round, firm head, very fine grained, tender and handsome in appearance. My entire crop of 47,000 heads rated as extra fancy and returned me \$2.00 pcr, hundred above regular good stock. Enclosed find money order for four pounds more."

LARGE DARK RED DANISH

(Danish Round Red.) We unhesitatingly pronounce this the best of all late Red Cabbages, producing uniform large solid heads, a fine keeper, of a rich, deep red color, which extends to the centre of the head, and the best of all late sorts for market. Many of the heads average eleven pounds each, if also keeps longer than any other for table use there is no variety to equal it for slaws, sainds, etc. Cabbage provers will find this a very profitable sort for any market. The market is never overloaded with good red cabbage. Our seed is grown for us by a celebrated Danish market gardener, and will give the grentest satisfaction to all. Pkt, 15c., 2 pkts. 25c., oz. 66c., 4 lb. St.20, lb. S5.20c.

BRUNSWICK NETTED SAVOY. The Hardest Heading, and Best Va-riety for Early or Late Crop. Heads large, very compact, solid and deliciously tender and sweet, and well adapted for either early summer or late autumn and winter crop. Entire "pits" of it will keep in perfect condition until May. Waiter P. Ferion, Conshohecke, P.a., writes: "I have grown all the adver-tised kinds of Savoys, but found no other half so good a keeper, it being in good market condition on the 15th of May. If 13the frosts in the field better than the Lee or Marvin trains. The ichs, sweet flavor of surpassing excellence and fine, curly, netted look, causes it to outsel all other varieties. Equally valuable for early or late crops. Very quick to develop. Pkt. 15c., 2 pkts. 25c., oz. 50c., 1 lb. \$1.50, lb. \$5.00.

Market Gardeners well know how difficult it is to get a good and satisfactory strain buy our Brunswick Netted Savoy Cabbage. You will have no trouble whatever if you

CHINESE CABBAGE-HANG KOW SELF-BLANCHING. (See illustration front cover page.) This is our leading and best variety of Chinese Cabbage. It is absolutely the best firm heading sort: if will not seal or burn, and will make a head during the summer months when other varieties fall. It is excellent in quality, crisp, tender and brittle, with a fine rine celery flavor, handsome in color, vigorous growth and free from herets. We recomend it to the market gardener, trucker or private planter. A good keeper, good shipper, the best seller. Blanches ceamy white, crisp and delicious. Pkt. 20c., oz. 65c., 1 th. \$2.00, lb. \$6.50.

Pe Tsai Chinese Lettuce or Celery Cabbage (Genuine Wong-uga-paak Strain)

Be careful to plant only our types. Market gardeners who are planting our type of Chinese cabage are finding a ready sale for it at big prices wherever offered, either in crates or car lots. Have rows two feet apart and plants one foot apart in the rows. For Aurum sales prices wherever offered, either in crates or car lots. Have rows two feet apart and plants one foot apart in the rows. For Aurum sales abundance of water. Can be prepared for the table same as other cabbage, or it can be eaten like Asparagus, Caulifower, Kale, Lettuce or ribs of Asparagus beet. Wible growing its general appearance is very similar to our Romaine Celery Lettuce. Be sure to plant is, the demand is rapidly growing. Pkt. 10c., 3 pkts. 25c., 0z. 45c., % 1b. \$1.25, lb. \$4.00.

THE BEST CABBAGE SEED IS GROWN BY AND CAN ONLY BE HAD FROM US NEW ROYAL DANISH BALL HEAD CABBAGE



PROCURABLE ONLY FROM THE MODES SEED COM-PAN, FHILADELFHAN. The True Danks Round Head Type. It is the best of all the banksh cabbages. Early, hard head, short stem and the best keeper of all. Always commands a higher price than any other type of Danish cabbage. 40,000 pounds per acre is no unusual yield. The magnificent heads are nearly round, very hard and solid, and the best keeper of all the types of Danish or Hollander ultimeter the magnificent heads are nearly round, very hard and solid, and the best keeper of all the types of Danish or Hollander type of Danish cabbage. 10,000 pounds per acre is no unusual that the deal and the very easily for the types of Danish or Hollander that the deal and and the very easily for the types of the structure type (car white. Filt. 100; 5 plts. 2:00; 0; 4; 50; 1 be structure the structure of Danish Cabbage in New York State. My crop averaged 18¹¹ to Danish Cabbage in New York State. My crop averaged 18¹¹ to Danish Cabbage in New York State. My crop averaged 18¹¹ to Danish Cabbage in New York State. My crop averaged 18¹¹ to Danish Cabbage in New York State. My crop averaged 18¹¹ to Danish Cabbage in New York State. My crop averaged 18¹¹ to Danish Cabbage in New York State. My crop averaged 18¹¹ to Danish Cabbage in New York State. My crop averaged 18¹¹ to Danish Cabbage in New York State. My crop averaged 18¹¹ to Danish Cabbage in New York State. My crop averaged 18¹¹ to Danish Cabbage in New York State. My crop averaged 18¹¹ to Danish Cabbage in New York State. My crop averaged 18¹¹ to Danish Cabbage in New York State. My crop averaged 18¹¹ to Danish Cabbage in New York State. My crop averaged 18¹¹ to Danish Cabbage in New York State. My crop averaged 18¹¹ to Danish Cabbage in New York State. My crop averaged 18¹¹ to Danish Cabbage in New York State. My crop averaged 18¹¹ to Danish Cabbage in New York State. My crop averaged 18¹¹ to Danish Cabbage My crop average the promote the true hy crop averaged 18

HAINES' PERFECTION LATE BEAUTY

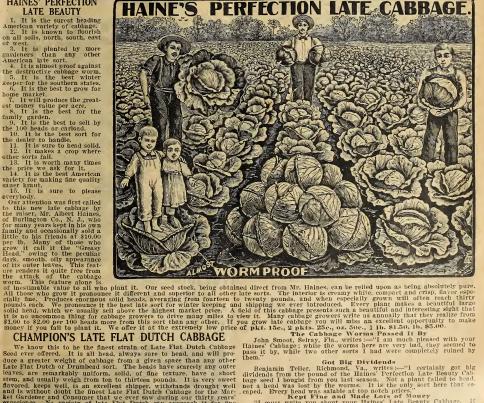
It is the surest heading American variety of cabbage.
 It is known to flourish on all soils, north, south, east

on all soils, north, south, east of west. 3. It is planted by more gardeners than any other American late sort. 4. It is almost proof against the destructive cabbage worm. 5. It is the best winter keeper for the southern states, home market. 7. It will produce the great-est money value per acre. 8. It is the best for the family garden.

It is the best for the family garden.
 It is the best to sell by the 100 heads or carload.
 It is the best sort for the dealer to handle.
 It is sure to head solid.
 It makes a crop where other sorts fail.

It makes a crop where other sorts fail.
 It is worth many times the price we ask for it.
 It is the best American variety for making fine quality sauer kraut.
 It is sure to please everybody.

Our attention was first called



Seed ever offered. It is all head, always sure to head, and will produce a greater weight of cabbage from a given space than any other Late Flat Dutch or Drumbead sort. The heads have scarcely any outer leaves, are remarkably uniform, solid, of fine texture, have a short stem, and usually weigh from ten to thirteen pounds. It is very sweet favored, keeps well, is an excellent shipper, withstands drought well and is without doubt the finest Late Flat Dutch Cabbage for the Mar; set Gardener and Consumer that we ver saw during our thirty years experience. No variety of late Flat Dutch can approach it for fine quality and uniform reliability to produce solid, irm heads of good size during the most unfavorable weather. Pict. 10c., 3 picts. 25c., oc. 40c., 1 to 51.25c., b, 54.00.

CAULIFLOWER MOORE'S ITALIAN GIANT EARLY SUREHEAD CAULIFLOWER

SUREINEAD CAULIFLOWER Italian Giant Early Surchead is the very best early Cauliflower in out excepting any variety, and we challenge the world to produce a finer, handsomor, larger or earlier Cauliflower than our **Italian Giant Early Surchead.** It is remarkable for its extra earliness and certainty to produce fine, large, handsome, pure white, com-jack, heavy heads of finest quality. Many heads often measure welve inches in diameter. It is the earliest of all Cauliflowers, and is becoming the standard everywhere. Whether for forcing the standard everywhere. Whether for forcing the surestheader in existence—"it is a gen." On account of its very dwarf and com-pact heavy in greenhouses or open ground it is the surestheader in existence—"it is a gen." On account of its very dwarf and com-pact habits and short outer leaves it is peculiarly well adapted for forcing during the whiter or early spring. Whoever essays to grow this most delicious vegetable, either for home use or market, should plant this variety. Of dwarf, compact habit and short leaves, sort has given the very finest results wherever planted, for a late oror, While we originally recommended it for an early crop, weas well as hundreds of our customers, find it superior to all other or the signed the very dimeter for an any other advertised or to skipleng distander or and in the or on any other advertised or to the letter satisfaction from it than from any other advertised ary sorts." If you grow Cauliflower for home use, home market spencer Cummings, Cramer Hill, N. J., writes: "I force four provended the system of the states or to you to plant, the sustemer Hill, N. J., writes: "I force four provended or Snowstorm, and I have had both the later sorts from the introducers." PRt. 25.0, the \$48.00. **Moore's Earliest Perfection**. One of the **Motor's Caulifiest Perfection**. One of the **Motor's Earliest Perfection**. One of the **Motor's Caulifiest or or to the ore of the order of the order of the order of the order of t** Italian Giant Early Surchead is the very bestearly Cauliflower

ee ii m b y population N

> Moore's Earliest Perfection. One of the earliest and best for forcing. Pkt. 25c., 1 oz. \$2.00.

> Selected Early Dwarf Erfurt. Small-leaved open ground, producing pure white heads of fine quality. PKt. 15c. oz. \$3.50, ¼ Ib. \$12.00.

Gilt Edge Early Dwarf Erfurt. Excellent ing under glass as well as growing out doors and a great favorite with many critical growers. Produces very large heads. Pkt. 250., 10.2. \$1.35, 00.2. \$50.00.

Improved Early Snowball. Extra quality, variety generally. Sure to head. We have the intest possi-ble straim of this prominent variety. Pkt. 20e., ½ oz. s1.25, 10z. \$4.00, % 10. \$13.50.

Champion Dry Weather Cauliflower, This is an entirely new and valuable type of Cauliflower, producing large, solid, heavy, pure while heads a few days later than our framous Hallan Giant Early Surchead.

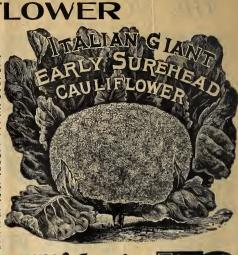
fater than our famous Italian Giant Early Surchead. On account of it being very deep rooted, which insures abundance of moisture, and having unusually large leaves which furnish greater protection to the heads, this sortis found to head perfectly in dry or warm weather. In localities subject to excessive dryness, this varies that sortis failed. It will thrive anywhere in the United States or Canada. Many of our customers of the finest quality, weighing from 10 to 16 pounds, are not uncommon with them. By the use of our new Dry Weather State and the sort of the discussion of the year. We may also say it is a grand good sort to plant for firstearly it harves even better on the most soils. In growing any kind of caulifower I is during the growing season. Don't fail to give it a trial, th will survey please you. First. 25c., double pitt. 50c., i oz. \$1.75, \pm oz. \$3.00, oz. \$5.50, 1 to \$12.00.

CHERVIL (French) plant and uses similar to parsley. Pkt. 5e., oz. 15c., 34 lb. 40c, lb. \$1.25.

CHIVES Also called Schnittlauch. Chives resemble small onions. The raised from seeds. Perfectly hardy. Packet, 10 ets.; ounce, 50 cents.

CORN SALAD Large seeded Italian broad-leaved (True). The best 10e, oz. 20e., ½ 1b. 60e., lb. \$2.00.

This remarkable variety is easily grown in any garden and combines the Allowing good qualities, viz. : Earliness, size and prolificness. Makes valuable forage for stock. Color of nut is white; large and of rich flavor. Growers of the " peanut" have always found ready sale at remunerative prices for their product. It does not require a rich soil. Plant in April, two inches deep, cultivate same as potatoes. 50c., postpaid. Pkt. 10c., pt. 30c., qt.





COLLARDS-GEORGIA WHITE. Extra quality. Fkt. **CRESS, or PEPPER GRASS**

FINE OURLED. (Pepper Grass.) Pkt. 5c., oz. 10c., 1/4 lb. 25c.

Water Cress. One of the most appetizing, delicious flavored of situations, but thrives best in shallow water, on edges of streams, where it grows most luxuriantly. Pkt. 16c., oz. 73c., 34 1b. 82.00.



CARROTS-Best Market Sorts

ING RED

CARRO



NEW PERFECTION RUBICON MODEL CARROT.**

MOORES

FAVORITE



We have exercised the greatest possible care in selecting the best varieties of Carrois, and the careful manner in which the seed has been saved will insure our customers purity of strain and the most satisf for Great Seed. Market pardeners derive great sat-isfaction from sowing our Carrot Seed.

French Red Forcing. (See cut.) dark red coreless variety, about 3 inches long, with very small short top, remaining tender, ultrand growth and very small top render it one of the best and most profit-able sorts for sowing under glass during the autumn or early spring. Can be allowed to remain quite thick in the ground. Fine trade will pay an extra price for this variety. Pkt. 10c., oz. 30c., i 1b. 75c., ib. \$2:50.

New Perfection Rubicon or Model Carrot. (See cut.) In this new variety distinct American carrot; very symmetrical in shape and of a beautiful, deep polden orange color, without core. The shape and of a beautiful, deep polden orange color, without core. The shape and of a beautiful, deep polden orange color, without core. The shape and shape and cates of each other. It is earlier than the Danvers; the leaves are one-third shorter; fewer and finer than this well-known sort. It is an excellent sort for growing under glass or outside, at any season of the year. It grows without neck; the crown is hollow; and it grows well under the ground, which prevents it from becoming subnurnt-a very important feature. It table qualities are unequaled when the tow, oz. 20c., 1 ib. 60c., ib. \$1.50.

Ox-Heart or Guerande. It is intermediate as to length between the half-long varieties (such as Danvers and our Rubicon) but much thicker than the latter; top about three inches in diameter. Pkt. 5c., oz. 15c., i lb. 45c., lb. \$1.25.

Chantenay. They are a little longer than the French Forcing, being thicker at the shoulder and hence more productive. Extra fine stock. Pkt. 10c., oz. 13c., 1 ho. 50c., hb. \$1.60.

Moore's Favorite Carrot. Would you consider 800 bushels an acre a many of our customers think anything less than 1,000 bushels an acre a good crop? We think you would. However, and records the second second second second second second target and records from a high as 1,666 bushels per acre of good sandy loan fertilized with good stable manure at the rate of 15 tons to the acre. Our illustration shows its trylical share; it is darker than Danvers and records with good stable manure at the rate of 15 tons to the acre. Our illustration shows its trylical share; it is darker than Danvers and grows from one to two inches longer. The quality is the best and it holds its fullness well down to the point. We remote and handsome: top small; keeps well, the for beying or tail to plant it heavily. Pkt. 15c., oz. 35c., i 1b. \$1.000, lb. \$3.50.

Long Red Surrey. A great improvement on the various types of Long successive years of the best formed and deepest-colored roots; it is larger, better favored, of a deeper orange color, and more certain to produce a crop than any performed and the service of the service of the service of the service of the they are of rood size, being from six to eight inclusion in the service of the service of

MOORE'S CORELESS. (New.) Absolutely without woody core, delicately flavored, pointed root about 6 inches long, fine color, excellent for bunching. PKt. 10c, ox. 25c, 34 [b. 75c, 1b. §2.55c.

Reselected Prize Danvers Half Long, (Krewsen's Stock.) Seed delphia market gardener. Stump rooted, very smooth, file in texture, extra dark color, finest quality, best market strahn and heaviest yielder. Pkt. 15c. oz. 15c., 4 10. 50c., 10. \$1.50.

CARROTS-For Stock Feeding

We rank carrots as high as hay and grain for feeding live stock. One acre of good carrots equals 350 bushels of oats and an acre will produce from 20 tons up. The stables of the largest and best teams in Philade-phia and other large cities feed carrots once a day all winter and spring. Carrots fed to horses and other stock give their coats a gloss and ald them in digesting grain. Carrots are also of great value to dairymen, in that they greatly increase and prolong the flow of rich milk. All stock fed on carrots require less grain and are of special value for feeding during winter months.

Large Red Belgian. This new long red-pointed variety is undoubt-edly the best of all sorts of its type for feeding stock. This attains the largest size, and will yield more in bulk and keeps better than any other sort grown. The color is a dark orange-red; flesh rich, solid, crisp and nutritious. It has yielded as high as twenty-five tons per nere, is adapted to all solis, and we predict that it will soon become a general favorite as a cattle carrot. Pkt. 10c., oz. 20c., 1 lb. Cue, the 32 ca 60c., 1b. \$2.00.

New Giant Swedish. This new variety is undoubtedly the best of attains the laragest size, and will yield more in bulk and keep better that any other yellow sort grown. Uniformly smooth in foris; they are easily harvested. Flesh rich and antritions. Will yield chirty thome per are-and a great milk producer. Suitable for all soils. Fixt. 10e., os. 20e., 1 bb. 50e., bb. \$1.75.

THE WORLD'S BEST CELERIES Can be had only from MOORE SEED Co. It will pay you to always get the best.

CELERY

German-Sellerie. French-Celera Spanish-Apis.

I oz. will produce about 3,000 plants.

Celery Culture. Celery can be successfully grown with but little labor in any good garden soil, by using plenty of well-rotied manure with a liberal sprinkling of coarse sait worked into it, and this mixture should be put into the trenches, working it well into the soil.

Growing the Plants. Sow in the open ground as soon as it is fit to work in April. Sow in rows, so that it can be kept free from weeds, until the seed germinates. After coming up, the plants should be partially shaded for a week or ten days, and see that the soil does not get too dry. When two inches high, thin and transplant to three inches apart. To insurg good "stocky" plants, the tops should be cut back to within, say, two inches of the erown, when about four inches high.

Inches of the grown, when about four inches high. **Transplanting**. The vening is the best time, and especially if after a shower; otherwise give them a good watering and you will lose but very in a dry time; the old method of setting in deep trenches is a thing of the past. Some of our most successful growners set on the level, while others prefer a broad, shallow trench, only three or four inches deep. These trenches should be at least three feet apart for the dwarf, and not less than four feet for the larger sort; set plants in single rows not oversit inches apart in the trench. Transplanting is done about the niddle of June for the first uarty, and as late as the middle of August for the latest. Keep well cut match and nawn to the row from each side with an ordinary hoe. Now take well from rule, or out the soft or other the other draw the soft around it, pressing firmly, being careful that no soll gets between the leaves, around list prevent and the soft approx or the plant. In about two weeks, or as often as it is necessary to keep the leaves in this upright position, more soil should be drawn to the row. ne dra'vn to the row.

STON MAMATCH WHIT

FREE Celery for Profit wellillustrated book of 105 pages, being an expose of modern meth-of in growing celery. Methods of first quality celery is very materially reduced are exhausi-ively described and fully ex-plained. This work should by prower. We will send it free to sell who order velery and other seed to the amount of \$5.00.

Moore's Selected Boston Mammoth White Plume

moth White Plume They next and hest White Shine of the second se

Moore's New Giant White Arrezzo Celery. We unhest tatingly promonte is the best and most profilable of all celeries for winter use. It is ingly pro-ounce this the best and most profilable of all celeries for winter use. It is of unusually rigorous, sturdy growth, making immensely thick and heavy stalks and large heavy bearts, all remaining a beautiful light prese until blanched by earthing up or being stored 'or win-er. It blanches to a clear while, when the statks are extremely brittle, entirely stirlingless and extremely brittle, when the statks are extremely brittle, entirely stirlingless are extremely brittle, when the statks are extremely brittle, and market game who what are the base must point at market game. All on an up the Moore's New Glant White Arrezzo. Pkt, 100, or 2, 400, % th, \$1.25, 1b, \$4.50.

500,000 BOSTON MAMMOTH WHITE PLUME CELERY PLANTS October 1, 2013. Finans each and four (j painds of your Boston Monauch Wille Planes Cohery Soid for my 1014 crop. Your struig its theos first era and in my 24 years' experiments an anatotic gardener. I always flat arough saide for its above the market price, on account of its superformation and anatotic gardener. I areky sell sets than 00,000 plants of this watery every years to my adjubating truckers. They will have no other -2, D. Sansara, Plain, Pla.

Improved Winter King. Extra selected stock. Our strain is remark superior to that offered in previous years. Pkt 10e., or. 76e., how mainteen and New Silver Self-Bianching Celery. The other selected stock and mide and the selected stock. Our strain is remark superior to that offered in previous years. Pkt 10e., or. 76e., bines the grand quali-lar celeries grown The sturdy, solid habit of our Golden Scif-Bianching; the explosi-color and earlness of our Boston Manmoth White Plune, and delightfully rich flavor of our Sweet Nut. This grand new celery is easily described as a Golden Scif-Bianching; the explosition Scif-Bianching, the study, solid habit of our Golden Scif-Bianching; the explosite of our Sweet Nut. This grand new celery is easily described as a Golden Scif-Bianching bell Bianching, the studys being even thicker, more shourdy, compact habit of Golden Scif-Bianching, the studys being even thicker, more shourdy, compact habit of Golden Scif-Bianching, the studys being even thicker, more shourdy, compact habit of Golden scife Golden Scife Scife and the study of the study o



IMPROVED GIANT PASCHAL. Very select stock, good for market or family use. Pkt. 10c., oz. 50c., ½ lb. \$1.50, lb. \$6.00.

THOUSANDS OF MARKET GARDENERS

and Private Families Throughout the United States Acknowledge Our Celeries to be the Finest in Existence, and Use no Others

Moore's Mammoth Solid Golden Self-Blanching Celery

Moore's Selected Strain. The Purest and Best Seed Ever Offered. Those Who Plant It Always Get Satisfaction

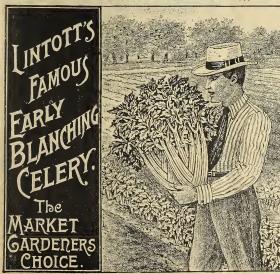
Our strain of this is acknowl-edged to be the finest and purest inest and purest in existence, and far superior to any other. The stalks grow much thicker and tall-er and more solid than the old sort, and are of a and are of a more beautiful

and are of a no re beautiful and a tricher vor conc. Very solid and of a delicious nutty tavor. The beau-tiful appearance of this strain, which is of stronghown in the illustration. Our strain the fillustration. Our strain abundance of hearts or in-side shoots, is always solid; pithy or spongy stalks are unknown. No strain will suurpass it, and stalk are unknown. No strain will suurpass it, and stalk are unknown. No strain will suurpass it, and stalk are unknown. No strain will suurpass it, and stalk are unknown. No strain will suurpass it, and stalk are unknown. No strain will suurpass it, and stalk are unknown. No strain will suurpass it, and stalk are unknown. No stalk strain stalk are special stalk are unknown. No stalk strain stalk are special stalk are unknown. No stalk are unknown. No stalk are unknown. No stalk strain stalk are special stalk are unknown. No stalk are unknown. No

Large planters should write us for price, stating quantity wanted.







Lintott's Famous Easy-**Blanching Celery** A FAMOUS NEW CELERY

Emphatically Distinct from Any Other Sort. The Easiest and Quickest to Blanch. Excels All Late Sorts in Long-Keeping Quality. The Earliest and the Latest in One Row.

Latest in One Row. This splendid Celery was named and introduced by us. It has already taken rank with other vegetables we have introduced, many of which are the standard of merit and have achieved a world-wide reputation. The original stock has been improved under our watchful cure and it is today as near perfection as interpret electronic descention.

LINTOTT'S EASY-BLANCHING CELERY excels in the qualifies that give self-blanebing Celeries their value; if bleaches earlier and quicker than any of this class. It is the longest keeping variety grown (if put away green), excelling in this respect every other sort.

Lintott's Easy-Blanching Celery

Enables the market grower to commond the market over the entities grower to commond the market the amatent can produce Celey equal in quality to that which formerly could be grown only by skilled men equipped with years of experience. The plant is of medium height, of great vigor-having thick rather than broad stalks, with shallow ribs. The leaves are slightly, but densely crumpled, distinguishing it from any other writely. Its quality is the stalks are tender and birtle, and the davor extremely spley and aromatic. PKt, 15c., 2 for 25c., oz. \$1,50, 1/4 lb. \$5.50, lb. \$20,000.

\$20.00.



It is just like coining good money to plant this corn. It is positively the earliest table corn ever introduced. 200 carloads of this corn were shipped to New York City alone last season. Big Profits await all who plant it.



DE LUE'S GOLDEN GIANT. Three times the size of Golden Bantam. Cob small, carrying twelve rows and upward. Very sweet. 2 oz. 30c., 4 oz. 45c., 8 oz. 80c.

plant this Contact in the positively the earliest table Cont even influence. One even influence of the contact of the earliest table corn is the contact of the earliest table corn is to the earliest table corn. It is the earliest table corn is to the table corn is to the table corn. It is the days table c

half the money. Pkt. 15c., pt. 40c., qt. 65c., postpaid; by exp or freight, pt. 35c., qt. 60c., 4 qts. \$2.40, pk. \$4.50.

REAFED FIG PROFIPS. JORN SUPPERT, Balt, more, Md., prifest "Musel and five of my neighbors sent yon a club order last year for four bushels of your Moores' First Early Corn. We planted it April 1st, commenced shipping it June 20th, and reaped big profits. The quality was fine. It is miles aread of Cory, Premo, Adams or Burlington. Ears were remarkably large and perfect. Down will note we took your advice about planting it early."

Hyde's Earliest Sugar

11yuc S EATINEST DUGAT Our Hyde's Earliest is the best of all the extra early sugar varieties for market. The quality is delicious; the centra end arcs, from six to eight inches in length, holding grains. In earliness it follows immediately after our Moore's First Early. Folder is about five feet high, many stalks yield two or more ears. It is a sure money maker for all who grow it for early market. It is a los the best variety both to all our market gardner friends who wish to have the best quality and earliest money-making sugar com





Luscious Golden Rod Sugar Corn

A few years back there was much preju-dice against yellow-grained Sugar Corn, but owing to the delicious the delicious quality of the newer varie-ties of recent introduction, they are ra-pidly gaining in popularity This is an ex this is an ex-tra early yel-low - grained variety, but when one gets the sweet delicious taste, the color of grain is forgrain is for-gotten. Stalks about 5 feet high and usu-ally bear 2 and 3 ears, which are filled out to arenned out to the extreme tip. Pkt. 10c., 3 pkts.25c., pt. 25c., qt. 45c., 4 qts. \$1.60.

Dainty Black Mexican Sugar Corn

Everyone who has seen this Corn re-members it and the delicious sweetness members it and the delicious sweetness and fine grain qualities in spite of its dark color, making it more and more of a favorite every year with epicures. Eight to 10 rowed; cars about 5 inches long: kernels bluish purple to black and very sweet. Pikt. 10c., 3 pikus, 25c., pt. 25c., qt. 45c., 4 gtts, \$1.60.

Golden Bantam Shoe Peg Sugar Corn

Colden Bantam Shoe Peg Sugar Corn This new variety is a decided im presence on the well-hown of the presence of the well-hown of the passing that variety in its swertness and delicous flavor. It is fully as early as the Golden Bantam ; the stalks bear woo to four ears each, of a most desir-able size for table use. In its green state the kernels are light yellow, but they cook to a bright golden yellow, the flavor of the Golden Bantam Shoe is gether with its productiveness and early maturity, is bound to make it one of the most popular sugar corns in cultivation. Large pkt, 15c. 2 pkts. 25c. pt. 25c. qt. 45c., 4 qts. \$1.60, pk. \$3.500



Moore's New Snow White Evergreen Should be planted by all

Market gardeners, canners and all lovers of good sngar corn who will find it to represent the highest ideal-white, sweet, tender, fue quality and productiveness. It is just the corn you have long been waiting for. Ears contain sixteen or more rows of heautiful and delicious deep grains. Two and occasionally three attractive large cars are produced on edch statk. Another valuable that he grains reliable their tenderness and their sweetwise longer that motion waited it is patient of the grains reliable the tenderness and their sweetwise longer that motion was one seed is limited, and we hope our many thousands of customers will send their orders in early, as we wish every ensioner to have plenty of this wonderful variety. This seed is well worth the price asked. Large pitt 15c, 2 pitts. 25c, pt. 25c, qt. 45c, 4 qts. \$1.50, pk. \$2.75, bn. \$9.50. Pt. 25c., qt. 40c., pk. \$2.25, hu. \$8.50. Stowell's Evergreen.

New French Honey Sugar. Pronounced by those who grow it to be the most delicious sugar torn ever grown. It is a strong, course in after the earlier varieties. No stalk has less than two large ears. Just the sort for far market rando especially when sold affret to the consumer. Excellent sort for the family to the sold of the strong provided and the strong provided and the strong provided and the sort of the market rando especially when sold affret to the consumer. Excellent sort for the family tors, a whe strong strong state to the sort of the strong provided and the strong p

Price's Perfection Early Sugar. One of the best second early varie-tics for market, excellent quality, years of careful selection to secure earliness combined with large size, productiveness and fue quality. The grain is deep and remains in "milk" a long time, Pkt. 15c., pt. 25c., qt. 40c., Cooper's large Earlier of the secure earliness combined with large size productiveness and fue quality. The grain is deep and remains in "milk" a long time, Pkt. 15c., pt. 25c., qt. 40c., Cooper's large Earlier of the secure earliness combined with large size productiveness and fue quality. The secure Earlier of the secure earlier earlier of the secure earlier of the secure earlier earlier of the secure earlier earl

Cooper's Large Early Shoe Peg. We have obtained this delicious sort from Mr. Thomas Cooper. Newport. R. 1., who has grown quite wealthy by marketing it to the most critical buyers in Boston and New York. The productiveness of this sort is simply prodicious. When grown on good ground and well suckered, cars of 10 inches in length are often developed. The cob is very small, the grain deep and of tich mayor. Stalks bearing 4 cars are not uncommon. We cannot recommend "imit" for all who grow for summer hotel trade. Large pkt. 15e., 2 for 25c., pt. 30c., qt. Money's Large Comments and the state of the developed the market size and is a 50c., 4 pk. \$1.90, pk. \$3.75.

Moore's Late Concord or Improved Late Mammoth It is strictly an everyreen sort; in remaining long in edible condition it ranks with the best, and is admitted to be the most "everhasting everyreeu" of all sweet corn, and much superior to the old late Mammoth—more and bigger ears to a stalk, also deeper grained. The ears are of extra large size, mostly 2 to a stalk, grains deep, exceptionally tender and sugary, and have the ad-vantage, as we said above, of remaining longer in the green state than any other. Our stock has been carefully grown and selected. Pkt: 15c., pt. 25c., qt. 40c., 4 qts. \$1.50, pF \$2.50, ha. \$9.50. Corman, Gurke. French, Concombre. Spanish, Cohombro.

CUCUMBER

1 oz. for 60 hills; 2 to 3 lb3. hills for an acre.

Cucumbers succeed best in warm, rich, sandy loam. They should not be planted in the open air until there is a prospect of settled warm weather-in the vicinity of Philadelphia about the middle of May; plant in hills about four feet apart each way. The hills should be previously prepared, by mixing with the soil of each a shovelful of well-rotted manure. Plant eight or ten seeds in each hill.



Moore's Earliest. Remarkable and Highly Valuable Early Cucumber. Has yielded \$1,100.09 per acre. The superior and the best shipper of all White Spines. It is the variety that will return you the most money, no matter where you ship it, as an extra early White Spine Cucumber there is no strain equal to this. It is truly an evergene, retaining its beautiful dark green color until fully the spine that more there is no strain equal to this. It is truly an evergene, retaining its beautiful dark green color until fully the carlest and most formed of all most immediate the strain equal to the strain the strain equal to the strain to its green eclor, the strain to its green eclor the strain to the strain equal to the strain to the strain equal to the strain to the strain equal to the strain equal to the strain equal to the strain equal to the strain to its strain to the strain equal to the strain to the strain to the strain equal to the strain to the strain to the strain equal to the strain to the strain equal to the strain th



New Green Fournier Cucumber

Paris Early Cluster Pickle Is the most remarkable and valuable of all pickling cucumbers, and our illustration gives a very clear idea of its wonderful productive-ness. Pkt.10c., oz.20c., 11b.50c., 1b.\$1.75.

Early Fortune. White spine type; true stock. Pkt. 5c., oz. 15c., ¼ lb. 45c., lb. \$1.45.

Burrell's Klondike. A good type spine and a favorite with shippers. Pkt. 5c., oz. 15c., ¼ lb. 35c., lb. \$1.40.

New California Gem. A heau-long and symmetrical white spine overy prolific and superh quality long and symmetrical white spine. Pkt. 10c., oz. 30c., 1/4 lb. 90c., lb. \$3.00.

MONTAGUE'S GREENHOUSE. A grand American variety for green-house culture, from 7 to 10 inches long. Pkt. 15c., oz. 50c.

New Matchless White Spine. Ours is the finest strain of very hardy, early, remarkably prolific and attractive in appearance. Pkt. 5c., oz. 20c., ½ lb. 45c., lb. \$1.45.

IMPROVED LONG GREEN (Jersey Pickled). Pkt. 5c., oz. 15c., 1/4 lb. 45c., 1b. \$1.25

ARLINGTON. WHITE SPINE. Pkt. 5c., oz. 15c., % lb. 35c., lb. \$1.25. DAVIS WHITE SPINE. Pkt. 5c., oz. 15c., 1/4 lb, 45c., lb. \$1.50.



Jersey Extra Early Prolific Pickle. It is ten days earlier than the old Jersey Pickle and more productive. Pkt. 5c., oz. 15c., 1/ 1b. 45c., 1b. \$1.40.



M. & S. GLADIATOR CUCUMBER

CUCUMPER This cucumber is a seconte early or late variety from Germany and surpasses all others in beauty, delicious prolific variety of this class. A single plant will often yield fitteen magnificent long, crisp cucumbers, from ten to fifteen inches in length. It is pre-eminently ing, being very brittle and length. It is pre-eminently the funct sort grown for slic-ent grown for slice the source of the source of the source of the source of the source smooth and straight, doer mooth and straight, doer wood the source of the source of the source of the source viscous growth, withstand ing drought well. The green-cueumhers are fit to eat at any stage, the fitch is en-any stage, the fitch is en-iarly or sign-inder and fortille with wery invested for the with wery invested and brittle with wery invested and with any source of the source of the first of the source of the sour



English Pickling



West India Gherkins



CRESS, or PEPPER GRASS

Extra Curled. Crisp, pungent leaves, finely cut and ornamental; used as a condiment and for garnishing; rapid growing, dwarf and compact. Pkt. 5e., oz 10e., 1/4 Ib. 25e., 1b. 75c.

Upland. The leaves and their flavor somewhat resemble Water Cress, though this sort succeeds in dry soils, and is slow in running to seed. Pkt. 10c., oz. 50c., 1/ 1b. \$1.50.

WATER CRESS. Highly esteemed for salads and garnishing. It must be grown along moist banks or in tubs in water-covered soil. Pkt. 10c., oz. 75c., 1/4 lb. \$2.00.



ENGLISH FORCING OR FRAME VARIETIES

These produce remarkably long and very solid fruits, with few and small seeds. Our seed is

These produce remotikably long and very solid fruits, with few and small seeds. Our seed is from the best English straines. Duke of Bedford. Handsome, black-spined fruits, frequently 2 feet long. Pkt. 25c. Outbully Black Spine. A prolific variety of medium size. Pkt. 20c, Duke of Edinburgh. Large, thick, dulkgreen fruits, often 30 inches long. Pkt. 20c, Level of Fericedon. Very fullorm, flowid bourdon inches and perfect in shape. Pkt. 28c. Telephon, Clarg, green, smooth runts, if to 16 inches long free bearer. Pkt. 20c.

ENGLISH PICKLING

This entirely distinct oncumber is, as its name implies of English origin, and yields becaution interesting there pickless. 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 golor, very prickly, with less that is always firm and brittle. The vines are excessively productive, being covered with the curious little truits, make delicious sweet pickles. Don't fail to try them, **Pkt. 10c.**, oz. 35c., 1 b. \$1.00, 10, \$55.50.

WEST INDIA GHERKINS

A very small, oval, prickly sort, distinct from all others. It is grown for pickles only, for which pur pose it is held in high favor. It is the smallest of all encumbers and should be pickled when young Pkt. 10e, or 30e. ½ (b. 75e.

QUEEN'S GOLDEN CUCUMBER, A NOVELTY OF MERIT

New, extensively grown in China and held in great esteem by the wealthy there, owing to its many delicious qualities. It is usually boiled before being pickled, spiced, sliced or saited. It is a beautifui yellow color, large size, productive and hardy; we obtained our seed direct from China. We hope every one of our customers having a garden will give it a trial. Pkt. 10c., oz. 20c., ½ lb. 60c.

BOSTON MARKET OR PRIZE-TAKEP



A hybrid between White Spine and Eng-lish Frize, of large size and excellent for mensely productive, fine picking variety. In length it is medium between the White Spine and Long Green; very thick through and full at both ends, presenting a beauti-ful type. An excellent marking a beauti-ful type. An excellent marking a beauti-

ful type. An excellent market sort. Pick. Boston Market or Prize-Taker. 10c., oz. 15c., j. 1b. 45c., 1b. \$145. LONG GREEN TURKEY. Pkt. 5c., oz. 15c., j. 1b. 40c., 1b. \$1.50. JAPANESE CLIMBING CUCUMBER. The vines are of healthy, vigorous growth, with rich, darksgreen foliage, and throw out strong, grazping tendrits, which enable it to elimb a trelling, while the climbing hash can be and the main of the trelling of the cucumbers are thick, tender, and of delicate flavor; when young make attractive pickles. Pkt. 5c., 20. 10c., X, lb. 32c., lb. 50c. NEW GIANT WHITE CUCUMBER. The flesh is very solid, pure while, with exceptionally few seeds, and is exceedingly orisp, of most superior flavor. Pkt. 10c., oz. 25c., X, lb. 5c. Mew seeds, and is exceedingly orisp. of most superior flavor. Pkt. 10c., oz. 25c., X, lb. 5c. exception of 055. Pkt. 5c.

length, No. 1055. Pkt. 5c.

DANDELION

The Dandelion resembles Endive and is sometimes cultivated for spring greens, or for blanch ing for salad, also a valuable remedy for diabetes. **THICK-LEAVED**, or CABBAGING. An improved thick-leaved variety, double the size of the common dandelion. The only sort worth planting. Very profitable to grow for market. **Pkt 106**, or, **156**, y [10, 82,00.

FENNEL

CELERY-ROOTED FENNEL. Cultivated same as parsley. Thickened part of the mod mould be covered with soil, similar to celery. Pkt. 10c., 3 pkts. 25c., oz. 50c.

Serman, Bierfanze. EGG PLANT Spanish, Berragenze, Fruch, Aziorane. The Seg PLANT Spanish, Berragenze, So for 100 per sector of the sector of the sector of the sector of the generation of the sector of the sector of the sector of the sector part of the sector of the sector of the sector of the sector of the flant out should have should an inch high, pot in two-inch pots. Plant out should have should an inch high, pot in two-inch pots, average sector by diverse.

NEW EGG MANT MOORES EARLY BLACK BEAUTY SMOOTH STEM SIZE 007 SELLS ALL OTHER

11

m

MOORE'S EARLY BLACK BEAUTY. This is the king of Egg those who grow for market. It is no less ratuable to those who grow for market. It is no less ratuable to those who grow our well-known Large Early Pekin, which has given such universal satisfaction to the many thousands who have grownit. Moore's Early Black Heauty is absolutely the earliest, most productive and best sel-ing, large fruited Egg Plant grown. The skin is of a beautiful deep like trouge and or surface on the start. The entire plant is spineless, of very thirty growth, with no disposition to blight like the older sorts. All say it is a perfect "Beauty". Market gardeners and shappers will first this a perfect "Beauty". Market gardeners and shappers will first this variety the crym best in culturation. The best variety for Florida planters. Pkt. 10c., 3 pkts. 25c., 0z. 75c., 1 lb. \$1.75

EARLY PURPLE TOKIO. (New.) This grand new sort is from harge fruited sort. This is a bighty valuable feature, besides it is the most productive sort we ever saw. Each plant will yield from 15 to 20 beautiful large fruits a season. It will thrive anywhere an egg plant will grow, and it is being more extensively grown every year. Hundreds of our most critical growers prefer it even to our famus Moore's trib. The week edds (New York) and ductive and superior quality. We believe it to be the ideal sort for the home garden and market gardenee. A good keeper and the best long distance shipper we know of. Pkt. 10c., 3 pkts. 25c., are the superior garding.

MARSHALL'S NEW HIGH BUSH. (New.) The not sun does not blight the blossom, as Is the case with some other sorts. It resists drought and bad weather to a wonderful degree, partly on account of its strong, upright growth. It hears its eggs or fruit sometimes two to four feet above the ground, fluar seconing liability to rot. Large size and good quality Pkt. 10c., oz. 50c., 1/ 1b. \$1.75.

ENDIVE

German Endown, Franch, Cheorse, Database Construction (Cheorse), Endiverse one of the best salads for full and winter use. Sow for an erry supply bout the middle of April. As it is used mostly in the full months, the main sowings are made in June and July and transplanted one foot part each way when of sufficient size. Very asses subship

one foof apart each way when of sufficient size. Very args valuable Moore's Mammoth Green Curled Italian. new sort attaining tractive green color and blanches easily. The centre is very close and full. Pict. 10c., oz. 30c., ½ lb. 70c, lb. 82.50. WHITE CURLED GUILLANDE. A heantiful variety, leaves almost white, large compact grower. Pict. 5c., oz. 20c., ½ lb. 45c., lb. 81.60. BRAD-LEAVED BATAVIAN. Laves green. Pict. 5c., oz. 2ac., ½ or. 2ac., ½ b.

BITOLAD-LEAVED BATAMAN. Leaves green. Fat. 5c., 02, 35c., 3/
 BORDEAUX. A new large green curly sort, splendid for summer or fall. Verv distinct; will outsell any other sort. Shou' be grown by all. Pkt. 10c., oz. 30c., 1/2 lb. 75c., lb. \$2,50.

Kale or Borecole

German, Blatter-Kohl. French, Chou Vert. Spanish, Breton. 1 oz. will sow 150 feet of drill.

Kale, or Borecole, may he grown in almost any soil, but the richer it is the more abundant the product. If wanted for use in early or late winter, almost abundant the product. If wanted for use in early or late winter, directed for Cahbage, middle of July. Thread Bune and transplant, and use, sow our lifels Curied as early in the hot hed and transplant a month later. Of all the Cabbage tribe this is the most tender and delicate, and would he much more extensively grown than it is, if its excellent qualities were generally known. The varieties are all extremely hardy, and are best when touched by frost.



NORFOLK GREEN CURLED SCOTCH. (Long Standing.) Beauti-fully curled, very hardy, immense yielder. The hardiest and best for wintering out in north-ern latitudes. Pitt. 10c., oz. 25c., ½ 10.75c., 1b. \$\$2.50.

weight of the second se continuously from spring until winter. Quite hardy; the most profit-able sort for spring sow-ing. Good North or South. Pkt. 10c., oz. 25c., 1 lb. 75c., lb. 82.50, 24. 20c., 3 lb. 60c., lb.

BWARF GERMAN GREENS. Pkt. 5c., oz. 20c., 1 lb. 60c., 1b. \$2.00.

HORSE RADISH. Sets planted in May, small inch below the surface, in rich, well-cultivated soil, will form radish of large size in one season's growth.

MALINER-KREN or BOHEMIA. Much earlier and said to grow longer, thicker and smoother roots than the old sort. Will produce one-third more to ready for planting. 6 for 23c, per 40c, 40c, 50 for \$1.00, per 100, \$1.75, hy mail, postpaid. By express or freight: Roots of unif rm length, in bunches of 50; 50 for 65c, per 100, \$1.25, 200 for \$2.25, 500 for \$5.00, per 1,000, \$5.50.



EEK German, Lauch. French, Poireau.

1 oz. will sow 100 feet of drill.

The Lock is very hardy and easily cultivated, it succeeds best ne-light but well enroched soil. Sow as early in spring as practicable, in drill-l inch deep and I foot apart. When 6 or 8 inches high they may be tran-planted in rows 10 inches apart each way, as deepas possible, that the neet-being covered, may be blan hed. If fine Locks he desired, the ground ca-hardly be made too rich, for the Leck is a gross feder.

MOORE'S MAMMOTH PRIZETAKER. (New.) Entirely du-ting through the second 1/ 1b. \$2.00.

SIR AYTON CASTLE WINTER. (New.) The largest and best ity and good flavor. One of the best for market or private use. Pict. 10c., oz. 40c., 1 lb. \$1.00, lb. \$3.75.

IMPROVED NEW GIANT ITALIAN. Extra stock. Pkt. 10e., oz. 35c., ¹⁴ H, S1.00, h, S3.00.

KOHL-RABI (Turnip-rooted Cabbage.) Koht-Rab, Ger. Chou Rave, Pr Col de naced will construct article article article article article An intermediate vegetable be wen the Cabbage and Turnip. The stem above the ground swells

The start have caloring a num a drively into a hulk somewhat resembling a Turvije. The edihle part is the bulk, which is dressed and served like Turvijes, and is very delicate and tender who ny some. TEARLIEST ESEPURT west easily market variety, being entirely stringless, tender and sweet. The hest variety for forcing in frames or out-door culture. Pitt Moe., oz. 356, 4/h. 8.55c, 16. 83.00. SMOOTH WINTE SHORT-ih. 75c, 10. 82.75. SMOOTH PURPLE SHORT-IEAVED, Pitt. 10c., oz. soc., WMOOTH PURPLE SHORT-IEAVED, Pitt. 10c., oz. soc., 4/h. 75c., 10. 83.00.

MONEY-MAKING LETTUCE SUPERB VARIETIES FOR HOME MARKET OR SHIPPING For One Ultrated Bigger Crops, Bigger Prices, Bigger Profits Are Assured to All Those Who Plant Moore's Lettuce Seed



buttery heads, crisp, tender and sweet. Our illustration shows its heading qualities to perfection. The best of all early sorts for proving in the north or in Florida, or along the Atlantic and Guif coasts. Thousands of acres of this valuable variety are now grown rhout the fulled States for home markets and shipping. Pkt. 10c., os. 30c., % ib. 75c., ib. \$26.00. Large buyers will be quoted special prices in the state of the second special prices in the second special prices and shipping. pen ground by stating quantity wanted.



MOORE'S EARLY MAY KING. Our many customers will find to be a big improvement over the original type. The plauts are of guick growth, practically all head and extremely handsome. From early spring plantings in the open ground they grow quickly to a diameter of six to seven inches with the broad, light green outer leaves folding closely about the round solid head; in cool weather the edges of these outer leaves are never tineed with brown. The inner leaves (practi-cally the entire relation of the the address of these outer leaves are never tineed with brown. The inner leaves (practi-cally the entire relation of the inner leaves of these outer leaves are never tineed with brown. The inner leaves (practi-cally the entire relation of the inner leaves of these outer leaves are never to be about the neutral of the set of a star-ford that they can be about the number of the set of a data outing August and September, Pitt 5c., oz. 35c., 1 b. 60c., 1b. \$2.00, 1000 DEC 10 DUCEN UNAVIENT of the set of set of the set

MOORE'S EARLIEST WAYAHEAD. Shows a remarkable com-bination of earliness, firm hirofold b Laracter, handsome appearance and fine quality. Both in cold frames early in the spring and in the open ground—in spring, summer and early fail months—it has proved to be not only the carliest and one of the surcest heading of all early lettice, but also of the erry facet quality throughout the season. Wayleard is not only carlier than The outer leaves are a very light green, with the inner heading the blanched to a rich buttery velow and stands a long time theore running to seed. Pkt. 10e, oz. 30e., i 1b. 75c., 1b. \$2.50.

MOORE'S NEW ALL HEART. This distinct Cabbage Lettuce is use, as it stands intense beat. It is of a yellowish green color, and forms a solid beatt, even before it is half grown, and is of superior drave. It is also sometimes used for forcing under glass. Pkt. 10c., oz. 35c., 3/ 1D. \$1.00, ID. \$3.50.

MOORE'S EARLY CAB-BAGE HEAD LETTUCE

A Grand Large Early Cab-bage Lettuce. Wins Praise from All Users.

Produces immense Solid White Heads, 8, 10 and often 12 inches across. The Ideal Lettuce for first Sowing, either Lettuce for first Sowing, either under sash, "cotton," or open ground borders. Unsurpassed as an early market variety for erowers. Very to de naud with remain in good condition longer than Big Boston. If you grow early Lettucet o ship long or short distances, it will make you better money than an Thas required rears of careful crossing and selection to bring

rinas required years of earthin crossing and selection to bring this up to its present high stand-ard. It is in fact an all season's lettuce, as the testimonials from some of the leading and largest lettuce growers in the United some of the leading and largest lettuce growers in the United States show. Whether grown in the open ground for summer or iall use, or in frames for spring or forced in cool greenhouses for winter use, it always gives both the grower and the user the ut-most existencion unduking

"It was the finest early lettuce ever seen around here. I wish you success in your business."-C. J. SKINNER, JACKSONVILLE, FLA. "Your Moore's Early Cabbage Head Lettuce is just fine. It is per cent pure and I could not get along without it."-W. E. SMITH,

BALTIMORE, MD.

WHITE NORMANDY STONEHEAD

Heat resisting: a sure header; alow to run to seed; not affected by the hottest weather. This superb new variety was sent to us by one of the largest and most successful market gardeners in Normandy. France, where it is grown to the exclusion of almost all other varie-ties. Normandy is noted for its hot, dry summers. Notwithstanding this, the White Normandy produces large solid heads during the en-theres are a superstant of the enthermal sector of the sec-tor successful the three sectors are and the sector of the sec-tor successful the three sectors are and sector of the sec-tor successful the three sectors are set of the sector of the sec-tor successful the sector of the sector of the sector of the sec-tor sector of the sector of the sector of the sector of the sec-tor sector of the sec-tor sector of the sector of the sector of the sector of the sec-tor of the sector of the Heat resisting; a sure header; slow to run to seed; not affected

CALIFORNIA GIANT. Every plant heads, and the beaks are uniformly shaped, and of a solidity equal to that of a cubbage. They measure about the index across the solid head. The leaves are slightly crumpled, of a beautiful white color, and for tenderness it is unsurpled, of a beautiful white color, and for tenderness it is unsurpled, by existing values, it heads very rainfilly. A great favor, work and south. It is especially valuable for open ground mitting and for growing under cottor or a hate error under ssin. As a slipping sort it is the best carrier of all and always sells for an extra price. Every it at rail on good rich soil. Pict, 10e., oz. 30e., 11b. 75e., 1b. \$2.50.

CALIFORNIA GIANT LETTUCE





26



and such a wonderful crop my best Salamander."-J C. QUINN, 41ST WARD, PHILADELPHIA.



Moore's Summer Gem

LETTUCE

Lettuce. Immense Heads as Solid as a Cabbage and of Superior Quality.

The Great Hot Weather Lettuce. Immense Heads-12 to 15 inches across. Blanches Beautifully, is Crisp, Tender, Sweet and Absolutely Free from Bitterness. In short, it is the Acme of Perfection for a Spring and Summer Lettuce. It heads during hot, dry weather, when no other sort will.

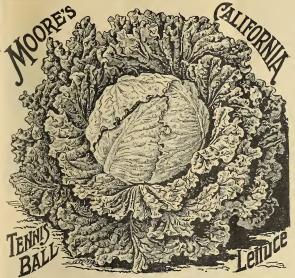
CANNOT SAY TOO MUCH IN ITS FAVOR.—"Your Turkish Butter Let-tures shows a remarkable combination of good qualities-earliness, firm heading becautiful appearance and fine quality are bu's fave. I have grown it 3 years and I conned say too much in its favor. It is simply the best summer lettuce a market gardener can grow. It is sure to head every time. When Salamander and Big Boston just started to head I had your Turkish Butter all out off. All were sown at same time."—SAWDEL H. WHEATLER, RUTHERFORD, N.J.

MAGNIFICENT SUMMER LETTUCE .- "I have been trucking 21 years A MAGANITUENT SUMMER LETITOR. ----- nave need trucking 4 years and have been planning your Turkish Butter exclusively the past 4 years for mig summer crop. When I tell you it is a magnificent summer lettice and that I would not be without It I an only repeating what all my neighbors say who were need induced to plant it by me; 82 heads filled a Bour barrel. They were beautiful large, solid, firm heads too'---IsaAc M. JONES, WILEENSARE, PA.

MOORE'S NEW SUMMER GEM

This is undoubtedly one of the largest heading varieties of all summer lettucer and particularly valuable for summer planting. The heads are large, from 12 to be inches across; form up rapidly and are of a beautiful creany while color, very crisp and tender. Market gardeners in warm sections write us that it heads up uniformly and is among the most salable lettwees they ever had for a unner the Excellent for private gardeners. It should be lettwee they ever had for a unner the try it. Pikt. 10e., or. 25c., ½ Ib. 60c., b. \$2.00.

LETTUCE—HIGH GRADE VARIETIES (Continued)



MOORE'S CALIFORNIA TENNIS BALL LETTUCE Very Large, Extremely Crisp, Hard Heading and Extra Long Standing

and Extra Long Standing This famous variety from California is the surest and hardest heading of all the orign-headed varieties, the smost highly estement for its beautiful appear-ance and mild flavor during the hot summer months. The plants are of medium size, but produce large, conical heads, which are tightly folded and blanch to a beautiful silvery white. The outer leaves are a light green, finely fringed, and grow up closely about the large conical head. While it is especially adapted for midsummer, it is very desirable for spring and for a discussion of the large set of the set of the set of arge white main ribs of the leaves, each of which, urving strongly into the center, acts like a truss, making it impossible for the leaves to open outward and expose the center, which is constantly thoroughly blanched. A good long-distance shipper. Pikt. 10e., oz. 30e., 1 b. 55e., 1b. \$2.75.

HOPKINS BIG BOSTON. We have a very fine strain of this important variety. *Description of our New Champion Big Boston on page 30.*] We solicit correspondence from large buyers and associations who plant this important variety. Pkt. 10c., oz. 15c., 4 1b. 40c., tb. 82.25, 5 lbs. 85.00.

CUT AND COME AGAIN. A very crisp, variety for sowing thickly in rows; it can be repeat-edly cut during the season; excellent for the family garden or selling by measure. Will make good heads from the ground. You will like it. Pkt. 5c., oz. 20c., 1 (h. 40c., hr. 8.1.50.

BOSTON WHITE HOT HOUSE

(Rutter's Private Stock.) Early, rapid grower, very solid, compact white tender heads. This exten-sive grower of hothouse lettuce ships the most solid heading lettuce and realizes higher prices than any other Boston grower. The most reliable and profitable of all sorts for growing in greenhouses. Pkt. 10c, ez. 30c., '4 Jb. Soc., lb. \$2.75.

SPECIAL FORCING GRAND RAPIDS. (Sloan's Stock.) Better color and very compact. Pkt. 10c., oz. 25c., 1 lb. 50c., lb. \$1.75.

NEW FRENCH POULTRY LETTUCE. Probably every NEW FRENCH FOOLIAI LEITOCE. poultry a is or knows how eager poultry are to cat leftuce, how they seem to enjoy it, and when opportunity offers, to actually fight for it. The French and Belgians are said to produce the finest flavored poultry grown, and largely attribute their great success to the great quantities of a certain lettuce which they freely feed their fowls on. After con-siderable expense and trouble we have succeeded in obtaining some of this valuable variety for our customers. It is a very strong grower, a small plot of ground will yield a prodigious quantity of this lettuce, which contains certain valuable properties both medicinal and food which make it so valuable to the poultry raiser. All kinds of poultry eat it greedily—chickens, ducks, guincas and geese eat it with great avidity. Freely fed in comection with other foods it keeps with great avidity. Freely fed in connection with other foods it keeps them in the best possible physical condition, and greatly increases the egg production, as well as imparting a delicious flavor to the fowl when cooked. It is a very cheap food, and very easily grown. We recommend sowing it in rows. When 8 or 10 inches high it is ready to feed, Every poultry raiser, large or small, should, if possible, produce his own poultry tool, and there is no poultry food he can pro-duce as cheaply as growing our New French Poultry Lettuce. Pkt. 10c., oz. 30c., 3 1b. S0c., 1b. \$3.00.

ROMAINE CELERY-NEW

A GOOD NEW LETTUCE. Very profinale to grow. This new sort produces an unusually snowy white color, and a large compact solid head. Yet sweet and tender and is referred to all other varieties of Cos lettuce. "Parisan Celery Lettucentilies of it are grown for market, it is known as "Parisan Celery Lettuce". All large cities consume immense quantities of this variety. Grows about 10 inches bigh, and will blanch without tying. It is the best keeper and carrier. No other sort is worth growing where this can be had. Pkt. 10c., oz. 30c., i 1b. 75c., 1b. \$2.50.

A FEW OF THOUSANDS

"Moore's California Tennis Ball Lettuce is the best and most profitable sort 1 ever grew and I have been trucking 45 years."--C. A. MYERS, UPPER DARN, PA. "Your formain Celery Lettuce is far superior to any other sort. It is the best cropper, the best carrier, and the best seller."--SAMUEL DEVINE, ROCHENER, N. Y.

If you are interested in Poultry it will be to your ad-vaninge to ask for a copy of our UNABRIDGED POULTRY SUPPLY CATALOGUE. It is free for the asking.





MUSK MELONS—THE MOST PROFITABLE ONES TO GROW

Important for You to Know That for many years we have been one of the largest groupers of Mehn Seeds in the with our superior strains, and ship many thousands of pounds to the largest mellow row our contint manufacts of travk sufficiency popularity of our mellon, as well as of other seeds, to our careful selection of he very inest specimens for used stocks, thus improving and hreeding up our stocks to the highest state of perfection. Many of the best and most popular melons now known were first introduced by us. Correspond with us for SPECIAL PRICES if seed he wanted in largeg quantities, no matter whether it introduced by us. Correspond with us for he 100 pounds or upward of any one variety.

NEW ORDWAY PINK

No melon grower will make a mistake in planting it. It has a tough, thin rind, ribs covered with a closely laced and interlaced gray netting. Meat of a rich golden or a reddish-orange, very thick, fingergained and spicy, not containing too mach water or acid; the flavor cannot be excelled. Seed cavity small and triangular. It is an ahundant yielder, often pro-ducing row 20 to 25 delicious melosus to the bill. Shape oblong, averaging six inches long and tapering at the ends. It is an excellent shipper and will carry nearly two weeks with-out ice. This melon has brought hundreds of growers highly profitable returns. Pkt. 10c., oz. 20c., ¼ 1b. 50c., 1b. \$1.25, 5 lbs. \$5.50, postpaid.

SALMON-TINTED POLLOCK No. 25

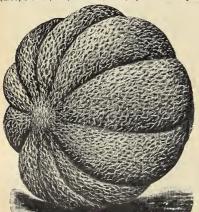
Salmon-Tinted Pollock No. 25 is probably planted more extensively for long-distance shipping than any other sort. Many of our California and Western growers buy this valuable sort from us in one-hundred-pound lots. The vines are highly rust-resistant. The meat of very fine texture is deep and fram. Color of meat green one-half the depth from the rind, the remaining one-half a rich salmon, giving it an attractive appearance. The netting is closely laced and interlaced, there being a subnetting underneath the

The netting is closely laced and interlaced, there being a subnetting underneath the outer netting. The size runs from standard to jumbo and it yields a very heavy crop and invariably sell at outside prices. This is the favorite sort with California growers and other iong-distance shippers. We offer the seed in grades only and that the very best. Stock Seed Saluon-Tunted Pollock No. 25, Saved from the finest of the irst melons to ripen. Large pld. 10c., oz. 20c., 4 lb. 60c., 10, 41:75; 10-1b. lots and up \$45.600, express paid.

Burrell Gem This seed is cut from nelons of the finest possible and quality. In fact, it is saved with the same care as we exercise in breeding up a new variety. Stock seed, pki. 10c., oz., 20c., 1 1b.

50c., lb. \$1.50.
PARKER'S EXTRA EARLY (New)
Earliest of All: Yes, M is the Earliest of All Smooth Nettonion and State a

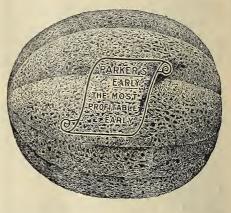
600c, 1b. \$2:00. Eden Gem Rocky Ford The earliest of all the wonderfully profitable new melon. It has soored the highest wherever exhibited, over all competitors. It has the heaviest, thickest fiesh and smallest seed cavity of all contaloupes. The fiesh is extra thick of a beautiful pinkish hue, fading to a delicate apple green. The average yield is over 250 crates per are of No. 1 shipping melons, We positively assure are caved user of hight. We offer their form a field showing the the most perfect fully are cut. Pkt. 10c. 200c, 1 h. 60c, 1b. \$2.00, 5 ths. \$9.50, 10 the. \$15.00, by mail or express, prepaid.



MATCHLESS EARLY MUSK MELON



New Ordway Pink-The Great Blight Resister



Rocky Ford (Improved Netted Gem.) 0z. 10c., 1 lb. 35c., lb. \$1.00, 10 lbs. \$9.00.

MATCHLESS EARLY MUSK MELON

Positively the Earliest Green Fleshed Ribbed Musk Melon Ever Grown, Outyielding All Other Small Sorts. Ideal Size for Dessert. A Healthy, Vigorous Grower. Exceedingly Prolific.

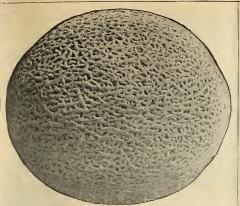
It is a small melon, weighing 1 to 1½ pounds. The flesh is deep and thick, and light green in color, except next the seeds, where it inclines toward yellow. The flavor is exceedingly fine. The skin is green, regularly ribbed and thickly netted. It is a firm, solid melon, and will carry in perfect condition for a week or more after its removal from the vine. It is a heavy cropper, and is in wide favor as a market melon. Indeed, its ability to hear transpond that have the second provide the second second second second second second the second second second second second second second second ribbed melons, and we particularly recommend it to all whose profits depend upon being first in market. It is more largely grown in the great melon-produc-ing State of New Jersey than any other sort, with the possible exception of our parker's Early, and is used in enormous quantities in the Eastern effets and at the second second second second second second second second second melons, there is a othing in the wide world that you can plant that will give quicker returns than our Matchless Early Musk Melon. PKL, 10c., oz. 20c., it be doee. In \$2,00. PAUL ROSE oF PERFOSKEY. Thick salmon-colored flesh. Oz. 10c., it be

PAUL ROSE or PETOSKEY. Thick salmon-colored flesh. Oz. 10c., 1 1b. 35c., 1b. \$1.25.

MCCLEARY'S LARGE JENNY LIND. Pkt. 10c., oz. 15c., 1 lb. 50c., 1b. \$1.75.

EMERALD GEM. Skin deep emerald green, flesh salmon colored and delicious quality. Oz. 20c., 1 lb. 50c., lb. \$1.50.

Sutton's Scarlet Masterpiece. A red-fleshed variety of the most dainty ping variety. A favorite with growers. PK. 10c., oz. 25c., 32 Hb. 60c., lb, \$2.00.



Moore's Delicious Gold-Lined Rocky Ford Melon

MOORE'S DELICIOUS GOLD LINED ROCKY FORD

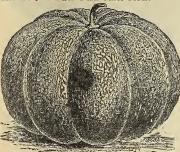
A most delicious green-fleshed Cantaloupe and best selling sort of its type

It is a big money-maker, in the fullest sense of the word, for all who

The most progressive muskmelon growers of Bocky Ford, Colo, made a very comfortable fortune in growing this one variety for the Eastern markets, where they sold carloads of this one variety at very high prices on account of its delicious eating qualities. Its shape is ideal, very slightly oral, no ribs and it is leavily netted over the entire melon. The meion is very thick meated, hence it carries well; fine grained and swetz; color green with a beautiful deep yellow gold mar-gin next to the seed cavity. It is of uniform shape, stable comment when served. Every seed we offer from this strain will be from a select meion and hand-seeded, to ripense, subject content is to a serve for the most productive muskmelon they ever grew. Our seed fields have never shown the slightest trace of rust or other disease. We offer it at a wonderfully low price. Pict. 10c., oz. 15c., i 1b. 45c., ib. \$1.50. grow it.

NEW EARLY HONEY SWEET

A Reliable and Bountiful Yielder, Large, Handsome, Early, Flesh Green, Rich and Sugary, Roughs up Well and Keeps Longer Than Other Sorts.



NEW EARLY HONEY SWEET

IMPROVED "KNIGHT"

This superb green-fleshed muskmelon has a taste that is indescrib-ably delicious with a remarkable sweet spicy aroma. This meion has bad a wonderful reputation around Philadelphia and New York. It is slightly pointed at the stem end, while being rather blunted at the blossom end. They average about is inches in length, handsomely netted, very thick meat. **Pkt. 5c., oz. 10c.**, 1 **b. 35c., lb. \$1.00**.

FRENCH CANTALOUPE

We regard this as one of the very best and most delicious amount the salmon desude varieties. In quality this leads all, and every home garden should include it. Medium-sized, round, with salmon-red flesh, so rich, sweet and juicy that it needs to be eaten with a spoon, and it is the sort of all others for the home garden. They average about 1% lbs. each. Pkt. 10c., oz. 20c., % 10, 75c., lb, 32.50.

They weigh about two pounds each, skin thickly netted. In quality and flavor they are superior, being uniformly ricb, sugary and lus-cious. They are Extra Early, Extra Early, ripening a few days after the Matchless Early. The melons, even if left on the vines a week vines a after they ore ripe, and ready to pick, still retain their good quality. good quality. Pkt. 10c., oz. 15c., 1 lb. 50c.,lb.\$1.50.

ly and densely netted, creases smooth, flesh a beautiful deep beautiful deep orange-pink, very thick and very small seed cav-ity, of spicy, sweet aromatic flavor. As sbipper to d tant markets s a disit



The fruits are uniform, of just the right market the ribs deep-and densely size, the ribs deep-



tant markets it is without a su-perior. We have bad this melon keep in perfect condition for three weeks after being removed from the vine. It is the melon for yon to grow for big returns. Pkt. 10e., oz. 15e., i 1b. 45e., lb. \$1.50.

Cuban Banana Fieb, very thick, of a salmon color; in favor remarkably delicous. It looks al most like an overgrown banana, and, moreover, smells like one. This curious mechon attains a length of 18 to 20 inches, and a diameter of 2 to 4 inches, and is very desirable for the family garden. Pikt. 10c., oz. 20c., 1 b. 60c., th. 8,2.00.



The flesh is very thick, of an attractive deep-salmon color and sur-passingly sweet to the very rind. The rind, although thin, is unusually firm, so that the fruits carry well to market. The fruits are ready for market fully as early as our Honey Sweet. The vines grow vigor-ously and each vine sets from 5 to 5 melons immediately around the stem; irequently the fruits touch one another. The melons are re-our FOREDHOOK is so "third out" that the are practicable up fruits unfit for market. **Pkt. 10e.**, oz. 15c., 4 **Ib.** 45c., **Ib.** \$1.50.

PERRY'S NEW HOODOO PINK MEAT

One of the best selling mnsk-melons ou the market on the market to-day. True stock. Won-derfully pro-d n e t i v e. a w o n d e r f ul scller. A won-derful blight or rust resisting type.

OUR MELONS ARE GROWN EXCLUSIVELY FOR THE SEED

and every melon not true to type and shape is thrown out and destroyed. Every melon under 15 pounds in weight of the smaller varieties and 20 pounds of the larger varieties is thrown out. Not a seed is saved from the small and inferior melons. Not a melon is sold from the crop or shipped by any of our regular watermelon seed growers. Naturally it costs several times as much to grow seed this way than it does to grow the seed sold

by any of our regular watermeion seed growers. Naturally it costs several times as much to grow seed this way than it does to grow the seed sola by other houses at a lower price. We make a specialty of good, pure watermeion seed of the highest vitality which we grow on new ground under the most favorable conditions. Next to our Tomato seed it is our greatest specialty. Our seed is the best that can be grown, and if you want seed that will produce large, perfect, sweet and salable meions, we have it. If you want to grow watermeions fit to eat and to bring you the highest price in the market, use our specially selected and carefully grown watermeion seed.

Moore's Selected Watermelon Seed is the Best

Our watermelon seed is used by many of the largest planters in the United States, and we thank our numerous Southern customers for very liberal patronage.

ONA

ONDERFUL

ARIZONA WONDERFUL SUGAR

While traveling in the State of Arizona, we found this sort to be almost universally grown on account of its many good qualities. We procured some of the seed and are now able to offer it to our many thousand customers. The melon is of good large size, flesh of a bright red, and of a luscious sweetness. The rind is unusually a filscious sweetness. The rind is unusually thin and tough. This variety has attained great popularity wherever known, and the seed is greatly sought after and it will be found a money maker by all our market garden filends. 10.627 melons were pro-duced on one acre. Pkt, 10e., oz. 15c., 1 b. 45c., 1 b. 84.20.

NEW EXCEL

THE BIG GROWERS AND SHIPPERS EVERY-WHERE ARE PLANTING IT HEAVILY

Weighs from 30 to 60 lbs.; one grower reports 80 lbs. Our seeds are the choicest. A cross between the Tom Watson and Big Blue Gem. It is a handsome long blue melon (see cut) with dark green stripes. The heaviest bearer of all the melons, cuts deep red, a better melon than the Watson, in fact it equals our now famous Shaker Elue in quality. Many predict that it will supplant all other sorts as a shipping melon. No matter where grown it keeps well, looks attractive and possesses an excellent flavor, flesh remarkably sweet and tender. Grows solid, never holiow. The shape is ideal. One of our large Southern growers says: "Your New Excel beats them all, it is the first it ever saw and I have beats them all, it is the first it ever saw and I have revolution among watermelon growers everywhere, oz. 10c-, i 1b. 35c-, 1b. \$1.25. Special quotations on larger quantilies. melon (see cut) with dark green stripes. The heaviest larger quantities

French Preserving Melon

This is quite distinct and superior to the This is quite distinct and superior to the ordinary preserving clinon. It is imp-dimension of the second second second firm and solid, with few seeds and of spherical shape. The preserving qualities are the very finest; it makes beautiful, clear, nearly transparent preserves, of surpassing fine flavor. Pict. 10c., oz., 20c., i 1b. 60c., 1b. \$2,00.

Kleckley Sweets. An immensely popular melon of superb luscious markets. Flesh bright scariet with broad solid heart, crisp and sugary. Seed saved from selected specimens only. Pict. 5c., oz. 10c., 2 oz. 15c., 4 ib. 25c., 1b. Sc., 5 lb.s. 85.75.

Turner's Dark Icing, or IOE RIND: Fruits of round or short-Flesh deep pink, very sweet and melting. Justly popular with New Jersey truckers, as its noted fine quality makes the metons sell well in any market. Pkt 5e., oz. 15e., 11b. 35e., 1b. 81.25.



Florida Favorite. A large oblong melon, with dark green skin, red flesh of excellent flavor. Pkt. 5c., oz. 15c., i 1b. 30c., 1b. \$1.00, 5 lbs, \$2.90.

Louisiana Melting Sugar. A large, long, weighty melon. solid, the edible portion extending to within hair an inch of the skin; flesh brilliant red, sweet, tender crystalline, very juley and altogether outle superior. A very hard ind, and therefore a good shipper. Oz. 10e., 1 lb. 35c., lb. \$1.25.

EARLY MARKET KING

Superior for Long Distance Shipping THE EARLIEST LARGE MELON EVER GROWN

MATURES 83 DAYS FROM PLANTING

WATER MELO

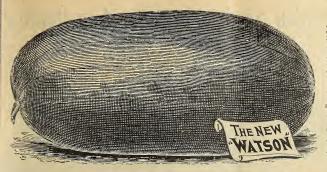
MATURES 83 DAYS FROM PLANTING Notwithstanding the large size of this melon they will readily withstand packing seven layers deep, without injury, in a car; whereas the Blue form or any other variety cannot be packed more than five layers deep for a shipper. Fruit large and heavy (thirty to fifty pounds.) A meion large growers need not hesitate to plant largely. This is not only an early watermelon of fine quality, but it is also of lorge size. From seed planted on the fourth day of May, large, ripe melons were picked July 28th. Lie estimg qualities superior to all other early sorts and always commands \$1.25. \$1.25.

NUMBER OF STREET

60 LBS

AN UNUSUALLY DESIRABLE SORT FOR THE FAMILY GARDEN.

30



THE NEW TOM WATSON

It certainly gives us great pleasure to intro-duce this remarkably fine new Water Melon to our many thosesand customers. It required many years of the most cureful hybridizing and selec-tis, what he terms "The King of All" Water Melons, and to use his own language he "chal-lenges the world to produce a better melon of its type, a better melon for growing, shipping or eating." This remarkable melon ripens in from 65 to 80 days, and under good cultivation will We have eiven it careful trible among many

We have given it careful trials among many large melon growers for several seasons past in the larges melon growers for several seasons past in the largest melon growing sections of the world, and they are all highly enhusiastic in its praise. We have never yet found a grower or consumer who was not delighted with it, and we feel sure you will join the same ranks if you plant. It gives surprising results to all. The skin is of a crisp, sugary and melling and free from stringi-ness. It is very heavy, early, large, handsome, a strong vigorous grower, a good shipper and long keeper. One grower planted 1,200 acres of this melon. All seed asved from specimem melons only. Pkt. 5c., oz. 10c., 1 ib. 40c., 1b \$1.25.

SHAKER BLUE

The New Shipping Melon. This is comparatively a new melon from one of the largest water melon growing districts in Georgia ; is admitted by all who have seen or handled it to be the coming melon for profitable long distance shipping, as well as for home market where large round melons are in well as for home market where large round meions are in demand. It is a large handsome melon. It commands a much higher price than Kolb Gen, Blue Gen, Triumph, Ironclad or Kleckley Sweets. The rind is a beautiful dark green, occasionally showing stripes and bands of a lighter green, occasionally showing strupes and bands of a lighter green, changing to darker green when ripe. It is par-ticularly distinguished by its solid "Big Heart" of pleas-ing bright red color and delicious quality, and entirely free from hard core. The centre or heart is solid from rind to rind and hollows or cavities are entirely absent. In our opinion it is a most desirable variety for shipping or hotel trade. All seed saved from specimen melons only. Pkt. 5c., oz. 15c., 1 lb. 40c., lb. \$1.25.



A GRAND NEW WATER MELON-FLORIDA GEM

A Most Valuable Sort for Shipping, the Home Market, or the Private Garden. The Handsomest, Most Productive, Best Selling and Profitable Light Green Variety. The Largest Early White Melou Ever Grown. Matures 81 Days From Flanting.

One of Florida's largest and most suc-cessful melon growers, cessful heren growers, and who cleared over \$17,000 in 2 years, growing and shipping these delicious melons north. While it is of southern origin, it is



Arkansas Traveler. A large, long, weighty melon. Rind dark green, with waving stripes of large stripes of the stripes of the stripes of the stripes of stripes of the stripes of the stripes of the stripes of the sugary. The teach is bleepest red, in texture crystalline, in favor sugary. The teach is bleepest red, in texture crystalline, in favor sugary. The teach is bleepest red, in texture crystalline, in favor or cavity, and the edible dimoghout, without any sign of either core or cavity, and the edible dimoghout, without any sign of either core students of the stripest to matter in August and September. Pkt. 10c., oz. 20c., % Ib. 30c., jb. \$1.00, 51 bis. \$4.50.

Harris Earliest. In form this melon is oval to oblong. It is gray stripes. It has bright red flesh, which is tender, sweet and deli-cious beyond description. It is very productive. It is the melon for everybody to grow who wants to be first. It bears shipping very well, and on account of its extreme earliness, handsome appearance and flie table qualities, it alwars finds a ready market at fancy prices. Our stock direct from Mr. Harris. Oz. 15c., ¹⁴ Hb. 35c., Ib. \$1.00, 5 Hbs. \$4.50.

LIGHT ICING or ICE RIND. 0z. 10e., 1 1b. 30e., 1b. \$1.00, 5 1bs, \$4.50.

HALBET HONEY. Seed saved from finest specimens only. Oz. 10c., 1 lb. 25c., lb. 70c., 5 lbs. \$3.25.

STRIPED GYPSY or GEORGIA RATTLESVAKE. A favorite melon in the South. Oz. 10c., 1 1b. 25c., 1b. 75c., 5 1bs \$3.50.

Moore Seed Co.'s Onion Seed is Unequaled in Quality

Moore's Philadelphia-Grown Onion Seed is acknowledged by all who have ever grown it to be superior to that obtained from any other source in both strong vitality and purity. No one can appreciate the value of reliable seeds better than those who have been once disappointed, and too much care cannot be exercised in selecting your supply. There is no vegetable where the quality of the seeds exerts a greater influence upon the crops than onions. Our stock is all grown from choice bulbs, selected carefully by hand, and is unequaled in this country.



IF YOU ARE A GARDENER, MARKET GARDENER OR FARMER, YOU CAN MAKE MONEY AND LOTS OF IT IN GROWING OUR

AMERICAN=GROWN MAMMOTH (LONG KEEPING) YELLOW PRIZETAKER ONION

Our American-Grown Prizetaker seed we offer produces targe, well-ripened bulbs the first season from seed. Flesh white, crisp and mild in flavor The skin is thin, of a bright straw yellow. Form nearly a perfect globe, as shown in our illustration. Under ordinary cultivation this variety will yield bulbs nearly three times as large as the Globe Danvers, while under special cultivation we have raised specimen bulbs to weigh from four to five and a balf pounds each. These are the large mild onions which are sold in small crates in early fall and are esteemed for their large size, handsome appearance, mild and delicate flavor. With ordinary culture the crop of Prizetaker Ouions is not infrequently 1,200 to 1,50) bushels per acre, and often runs up to 1,800 bushels. Our Strain Prizetaker is by far the handsomest, most productive, most popular and best of all Yellow Globe Onions. 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 onion. It is a remarkable good veceor and can be profilably cultivated for shipping or nome market in every State in the Union. Pitt 10c., oz. 30c., 34 lb. S5c., lb. \$3.00, postpaid. By express, 5 lbs. and over, \$2.85 lb. New Zittau Extra Early White. The earliest White Barletta. Excellent pickling variety; very early, arge order of the article of the article of the profile of the pr

on earth, This is the biggest arity onto money-maker part of the anti-any seedsman end of the biggest arity onto money-maker with a set any seedsman erron onlows that any you may grow from sets and at one-third the cost of sets and one hair less habor. Big statements these, but every word the truth. 1,000 bushels per arefer can easily be grown from seed of this variety, and in this latitude they can be had on the market by June 15th, when prices range from \$1,000 to \$2,000 per bushel for new onloas. It is more keeping most superior early onlon ever introduced, and is an onion that will sell on its merit in any market. Pkt. 10c., oz. 40c., 1 1b. \$1.25, 1b. \$4.50.

Very profitable for the local market gardener. Pkt. 10c., oz. 40c., § 1b. §1.25, 1b. §4.50.

White Silver Skin. (Philadelphia Grown.) It is from this variety that the famous white sets are grown. Pkt. 10c., oz. 35c., i 1b. \$1.00, 1b. \$3.50.

AUSTRALIAN BROWN. Very solid and of good quality. Pkt. 10c., oz. 25c., 3 1b. 70c., 1b. \$2.25.

Large buyers will be quoted special prices upon stating quantity wanted.







Red Globe True Southport Strain from small onions or sets planted the year previous. The proper kind of onlous or sets for this purpose are not only difficult to get to tura eru usually expensive, cost con-siderably in labor to plant, besides occupying the ground without return for many it as early in the spring as the ground can be worked and secure beautiful long, white-tipped scalilons for bunching at one-quarter of the cost in the old way. Please note each sequential be produced up until the ground reset in the ground, scalinons for bunching. By always leaving a two-cluster growing in the ground, scalinons for bunching, will be produced up until the ground recess up in the win-ter. It is not unimmen for forty the values to be produced during the pulling scalinons for bunching at the ground can be divided and reset in the ground, scalinons for bunching and the set. This onion is quite hardy. The plants can be divided and reset in the ground, say 5 inches deep, during autum, and if well covered with long manure will make a heavy growth for early spring pulling. After the seed has developed into a strong plant it is advisable to draw three or four inches of dirt to the her well-manned ground. Many millions of bunching stillons are ordword for the sead and we dress the set of the sead of the sead or the sead of the sead ord the sead or the sead ord the sead ord the sead ord the sead ord the sead order order to the sead order to the sead order to the sead order to the sead order order to the sead order to the sead order order to the sead order to the sead order order or the sead order order or good results make a heavy growth for early spring pulling. After the seed has developed into a strong plant it is advisable to draw three or four inches of dirt to the her well-manned ground. Many millions of bunches of scaling we reserved the sead order order order order or draw the sead order order order or draw the sead order order or draw the sead order order or draw the sead order order order or

LARGE RED WETHERSFIELD ONION. Extra fine. This is the most popular standard variety for winter market in many Northern States. It is not an early ripening consequently makes in further through the statement tion of bulls planted for seed gives us a small-necked, sure-ripening strain, entirely free from scalllons or thick-necks. The magnificent large solid onions are nearly as mild in flavor as many varieties with skin of higher color-ing. Its spiendid keeping qualities make it easy to hold crops for late whiter markets. There is no better strain of the their off set Wetersfield in cultivation to day than \$2,50, end off set in the strain of the strain off set in the strain of the strain off set Wetersfield in cultivation to day than \$2,50, end set in the strain of the strain of the strain of the strain off set in the strain of the strain of the strain off set in the strain of the strain off set in the strain of the strain of the strain of the strain off set in the strain of the strain of set in the strain of strain set in the strain of the strain of the strain of set in the strain off set in the strain of the strain of set in the strain off set in the strain of set in the strain of set in the strain off set in the strain of set in the strain of set in the strain off set in the strain of set in the strain of set in the strain off set in the strain of set in the strain of set in the strain off set in the strain of set in the strain of set in the strain off set in the strain set in the strain of set in the strain set in the strain set in the strain of set in the strain set in the strain set in the strain of set in the strain set in the strai LARGE RED WETHERSFIELD ONION.

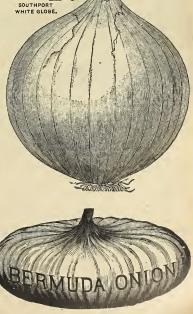
 JAMES' LONG-KEEPING VELLOW OKION. The large prediction of the second seco JAMES' LONG-KEEPING YELLOW ONION.

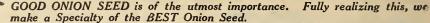
OPE

£

tion. MOORE'S PHILADELPHIA-

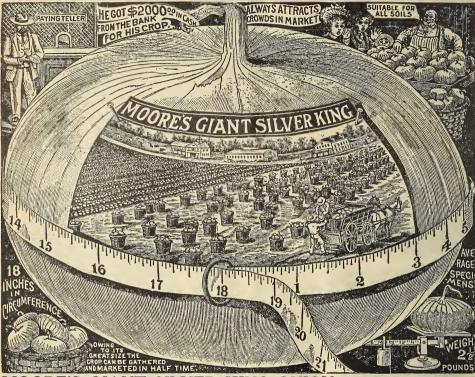
GROWN YELLOW GLOBE DAN-VERS ONIONS-FOR SETS. Very YERS ONIONS—FOR SETTS, Very carefully grown and selected for pro-ducing sets of the proper shape, size and color, and producing onlons of equally fine quality. The sets grown from this strain of seed will keep in good condition during the winter and spring longer than those from seeds grown in any other locality. PKL, Locate, a Derbard, White and Locate, and the set of the set and will keep longer and produce bet-ter white sets than any other white watey, PKL 10c., oz. 35c., 1 lb. \$1.00, lb. \$3.50. NEW JERSEY WHATE SCAL-





A dollar saved on the purchase of the seed is likely to be lost many times over when the bulbs are harvested. The first cost of the seed is a small litem compared with the expense involved in the proper preparation, fertilizing, and cultivation of the soll. It costs as much to raise a crop of inferior bulbs from a selected strain or Our Onion Seed is absolutely unsurpassed. seed

We supply large quantities of seed to many of the largest growers in the United States. SPECIAL PRICES.



KING **ONION.**-VER -Universally Popular

VARIETY IN ALL SECTIONS. A LEADING VARIETY IN ALL SECTIONS. PRODUCES ENON-MOUS GROPS OF ENORMOUS ONNONS, ALL CLEAN, SOLID, HEAVY AND PERFECT. NO "THICK NECKS." SUBE CROPPER, LONG KEEPER, UNEQUALED SHIPPER, (New Early.) This is an entirely new type of Silver King from that introduced several years ago in that is much earlier, which gives it a decided advantage, especially for hat is much earlier, which gives it a decided advantage, especially for hat is much earlier, which gives it a decided advantage, especially for hat is much earlier, which gives it a decided advantage, especially for hat is much earlier, which gives it a decided advantage, especially for hat is much earlier, which gives it a decided advantage, especially for hat is much earlier, which gives it is datageted to a wide range of country. The popularity of this onion increases majely from year of over yobor plant 10 ponnds. Fkt. 10c., 2 pkt. 25c., 05-static admirers among farmers, truckers and very especially for having the somest function in most production increases majely from year is associated and in the easting advantage especially for statis advantage, especially for the famous onion we cannot speak too highly. Every one desirous of the famous onion we cannot speak too highly. Every one desirous of the famous onion we cannot speak too highly. Every one desirous of the famous onion we cannot speak too highly. Every one desirous of the famous onion we cannot speak too highly. Every one desirous of the famous onion we cannot speak too highly. Every one desirous of the famous onion we cannot speak too highly. Every one desirous of the famous onion we cannot speak too highly. Every one desirous of the famous onion we cannot speak too highly. Every one desirous of the famous onion we cannot speak too highly. Every one desirous of the famous onion we cannot speak too highly. Every one desirous of the famous onion we cannot speak too highly. Every one desirous of the famous onion we cannot speak too highly. Every one desirous of the famous onion we cannot speak too high PRODUCES ENOR-

It cannot be too highly recommended for the family garden, exhibitions fairs, restaurants. Its size and beauty always make it highly attractive and a strange of the size and beauty always make it highly attractive and a strange of the size and beauty always make it highly attractive and a strange of the size and beauty always make it highly attractive and a strange of the size of the size of the size of the size of the and grows larger than any white onion in cultivation. It is the onion for everybody no matter whether grown for sale of home use. Plant at least an ounce of this most delicious onion, betterstill, plant a pound, or if you are a large grower plant 10 pounds. Pict. 10c., 2 picts. 25c., 05-m the pound of your Early Glant Silver King onion seed. The largest measured 19 inches around. They sold for \$3.75 per 100 bls. My White Glober brought \$1.45 per 100 lbs. "OLAF PETERSON, WAT KESHA, WIS. SOLD BETTER.-"I have trouble to dispose of my

NEW ZITTAU EXTRA EARLY WHITE ONION The Earliest Large Onion on Earth. This is the biggest early onion money-maker ever offered by any seedsman. You grow it direct from the seed, and you will have better and better onions than any you may grow from sets, and at one-third the cost of sets, and one-that less labor. Big statements these, but every word the truth. We belleve we do a kindness to every one of our customers whom we induce to plant this valuable NEW ZITTAU EXTRA EARLY WHITE ONION, and thus put them in the way of making money. It thrives exceedingly well on any kind of soil-of course, the richer you make the soil the better. 10000 BUSHELS PER ACRE can easily be grown from seed of this variety, and in this latitude they can be had on the market by June 15th, when prices range from \$1.00 to \$2.00 per bushel, for new onions. When we introduced this onion, we had no idea it would spring so suddenly into popularity. for to-day there is no onion grown in the United States which is higher reputed for a money-maker than our Zittau Extra Early. After repeated and impartial trials, this onion has proved superior to all in earliness and excellent qualities, which stamps it absolutely the very earliest fine grade, ine quality, large flat onion grown. Is of fine shape, almost white; is of mild flavor, and ripens at a time when onions command a high price. It is unquestionably the largest, handsomest, finest flavored, best shaped, finest keeping, most superior early onion ever introduced and is an onion that will sell on its merits in any market. Pkt. 10c, oz. 40c, 34 the \$45.00.

ONION SETS

WHITE MULTIPLIER. This variety produces a large cluster of ulb, maturing very early in the season. They can be a single or a supply of the season. They can be observed and left to use for mideling. They could be observed and left to use for mideling. They -

nature they will increases ize for pickling. They houid be gathered just is soon as the tops die town and be spread hinly to dry. Per pi-sloc., per qt. 45c., by nail, postpaid. By ex-neress: per qt. 40c., 4 µts. \$1.35.

Philadelphia-grown onion sets are every-where recognized as the best. We grow each season large quantities of onion sets. These are grown from our Philadelphia seed, which being earlier make sets of bet-ter quality than that grown in any other sec-tion. Onion sets are sub-



tion. Onloneets are sub-lect to fluctuation of the market, They will prob-tibly rule about as follows: Customers requiring larger quantities than here quoted will please write for special prices. Add 10c. per quart, 50c. per peck for possinge, if ordered sont by mail.

	Per qt. I	Per pk.
Yellow Strasburg	\$0.30	\$1.50
Yellow Globe Danvers	.30	1.50
James' Long-Keeping Yellow	.40	2.00
Long-Keeping White Madeira	.45	3.00
White or Silver Skin	.35	2.50
Potato Onion	.40	1.50
Shallots	.50	1.75
Extra Early Red	.40	2.50
non lb 50	lo hy mail 1	ib 60c 1

Garlie Egyptian or Perennial Tree Onion. Pt. 15c., qt. 25c., pk. \$1.00, bu. \$3.00.

MUSHROOM SPAWN



The asse with which a crop of Mushrooms can be been assessed as the second second second second woodshed to have have the second from Mushrooms Successfully," which we will astroctions are contained in our circuits." How to Grow Mushrooms Successfully," which we will astroctions the second second second second second astroctions of the second second second second astroctions of the second second second second second astroctions of the second second second second second astroctions of the second second

AMERICAN PURE CULTURE SPAWN. This type produces larger mushrooms than the English, coming into bearing somewhat earlier.

Prices of Pure Culture Spawn. Dirert Bricks. Very productive sort.
 Per brick
 \$0.35
 10 bricks
 \$3.00

 Per brick, postpaid
 45
 25 bricks
 7.00

 5 bricks
 1.00
 50 bricks
 1.30

ENGLISH MILLTRACK. Finest quality, always fresh. Per brick, 25c., doz. \$2.75, 25 lbs. \$4.00, 50 lbs. \$7.00, 100 lbs. \$12.00, 1 brick, postpaid, 35c.

VIRGIN' SPAWN. (New.) Per brick, 40c., doz. \$4.50.

MUSTARD

MONGOLIAN, A variety producing larger and broader foliage and more succulent stems than other sorts; the most decorative and best flavored of all, no other sort half sogod. Fits, 6c, or, 16c, 4/, 16, 40c, H. S. L50, MAMMOTH SOUTHERN CURLED, Avarlety producing beautifully enriced leaves, which are of large growth; very popular in the Southern States. Per oz. 10c, 4/, B. Szö., b. 76c. WHITE ENGLEM, Fits, 6c, oc. 10c, 4/, B. J5c, h. 40.

NASTURTIUM, or INDIAN CRESS

TALL YELLOW. For pickling. Pkt. 5c., oz. 10c., ¼ lb. 30c., lb. \$1.00. DWARF TOM THUMB, MIXED. Very ornamental for the vegetable as well as the flower garden. Pkt. 5c., oz. 10c., ½ lb. 30c., lb. \$1.00.

OKRA, or GUMBO



MARTYNIA

MARTYNIA PROBOSCIDEA. The seed-pods make delicious picklea Plant in May or June. Pkt. 10c., oz. 30c., ½ lb. \$1.00, lb. \$3.00.

PARSLEY German, Petersille. French, Persil. Spanish, Peregil.

1 oz. for 100 feet of drill

1 oz. for 100 feet of artill. Parsley succeeds best in rich mellow soil. As the seed germinates very slowity, 3 or 4 weeks elapsing sometimes before it makes its appearance, it should be sown early in spring, great care being taken that the drills be not more than an inch in depth and that the seed be well pressed down after sowing. Sow thickly in rows a foot apart and half an inch deep. For winter use, protect in a trame or light cellst, or a few plants may be placed in pols or boxes and kept in the house for convenient use in whiter.



Paris Market or Giant Curled Parsley. Our Paris Market perior to all other curled varieties. In color it is a makey is much su-perior to all other curled varieties. In color it is a makey is much su-green, test fronds large, deleastey cut and handsomdy could our ded. The plant is half dwarf, bardy, a heavy yielder, being greatly improved by requent curling. It is by far the most profitable sort for market and the adapted to all soils, and the best sort for long-distance shipping. Best for forcing under glass and growing in cod frames. Every parsley grower should plantit. This is the perfection of parsley. It sells for fancy prices. Pict. 10c. co. 30c., M. the 540c. The second for a some mer corp, owing to the fact that it will not turn yellow. This is the only true "hot weather or summer green" to be had rkt. 5c., oz. 20c., 4 th. 00c. th. 52.0c.

1/4 1b. 60c., 1b. \$2.00.

Sheep Fern Leaved. New, early, dark green, robust grower. Fine summer variety. Delicious large smooth eduble roots. Pkt. 5c., oz. 20c., i 10. 55c., 10. 82,00.
 HAMBURG. Rooted. Long smooth roots, leaves plain. Pkt. 5c., oz. 20c., i 10. 550c., 10. 81,50.
 EMERALD or DWARF ENTRA CURLED. Double, very fine stock. Pkt 5 c. oz. 55. (b. 15. 500.)

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

NEW WHITE

MALTESE

Horow CROWN

PARSNIF

German, Pastinake. French, Panaus Spanish, Aastinaca.

1 oz. per 200 feet of drill; 5 to 6 lbs. in drills for an acre.

Sow as early in spring as the weather will admit, in drils 18 inches white, covering half and or of deep apartine the second second and are improved by frost, and it is usual to take up in fail a certain quantity for winter use, and store as directed for Turnips, leaving the rest in the ground UNEY, WHITE BALTESE HOL-

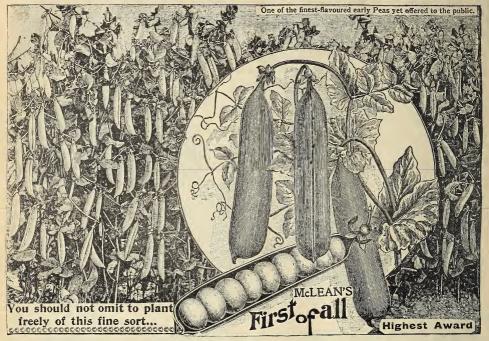
LUCINE CROWN LOW CONN. This strain is the re-sult of years of careful selection by a noted parsing specialist in France. It embodies all the points of excellence desirable to a marker pressing specialist in France. It embodies all the points of excellence desirable to a marker the points of excellence desirable to a marker server, extra sweetrich flavor, beautiful white color, and is not too long or too short. It does and will usually bring from 50 to 100 per cent higher prices. If you grow parsnips besure and ret this seed from us. Pkt, 5c. oz. 25c., 3(1b. 100, St. 5c. 10, St. 5c. 100) IMPROVED IDEAL HOLDON

IMPROVED IDEAL HOLLOW CROWN Medium length, smooth, hollow crown, fine grained, sweet and pretty appearance. Pkt, Sec. oz. Ioće, 4 lb. 50c, lb. §1.50. SUTTON'S STUDENT OR LONG SMOOTH. Heavy yielder. Oz. ISc., 4 lb. 40c, lb. §1.25.

REST EVER EATEN

"Your Maltese Hollow Crown Parsnip is pro-nonneed by all my customers the best they have ever eaten. I had in one acre hast season, will have te grow more next,"-JAMES S. WELLIAMS, HOBOKEN, N.J.

Moore's Famous Market Peas



McLean's First of All. This delicious variety originated in Eng-duced. It is, strictly speaking, an extra early sort, and will mature ahead of the Gradus, Thomas Laxton, Morning Star, Lightning Extra Early, Royal Early or Not's Excelsion. It is monitorfully pro-temported than any other carly screen deal and will produce hetter on light land than any other carly sort. The polar at argue and well filled with large, beautiful dark green peas of delicious quality. It is remarkably hardy and should be the first to be planted, and you will have the first peas in market and get the biggest price. Our crop this write. It is remarkably uniform and quite free from stops of the str. 2000 and the str. 2000 and the stress of the stress of the stress of the stress in market and get the biggest price. Our crop this write. It is remarkably uniform and quite free from sports of any str. Large pkt. 15c., 2 pkts. 25c., pt. 35c., qt. 65c., pk. \$4.50, bu-str. 50. price. kind. \$17.50.

Moore's Lightning Extra Early. The earliest and most pro-sected peas. Are planted annually by over 40,000 market gardeners throughout the United States. They will be found of equal value for late summer or autumn sowing, or where a pea crop is required to come off in the shortest possible time. The entire crop can be galabered in one picking. This valuable sort is so hardy that it can be planted tons pers can be picked twenty-nine days from sowing the seed. The vield of these pens is simply wonderful. Large pkt. 15c., 2 pkts. 25c., pt. 30c., qt. 60c., pk. 54.50, bu. \$16.00.

New Pea—Prizetaker. A fine new English sort, having invari-productiveness wherever exhibited; hence its name. "Prizetaker." Plant 2½ feet high, of a branching habit, and vigorous growth; pods fong, round and well filled with large peas of very sweet and luscous quality; pods are produced in pairs, usually from sixty to eighty fine pods to a plant. Can be planted fully as early as our May Queen. Matures in about forty days. Its immense productiveness and fine quality make it an excellent sort for main eroop for the family garden are interesting on the standard state of the state of the state of the round of the state of the state of the state of the state prolific and finest quality meet and fine garden are denoted by the plant. Can be also price of the state of the state of the state of the state of the round of the state of the state of the state of the state of the prolific and finest quality pea ever introduced among second early varieties. Once planted, always planted. Large pkt. 15., 2 pkts. 25c., pt. 35c., qt. 60c., 4 qts. \$2.00, pk. \$3.75, bu. \$14.00.

Extra Early Gradus, also called "Prosperity" Pea. Our that usually sold by other seedsmen. Matures ools only a few days hater than the small-podded round-seeded extra earlies; grows abour three feet high. Large pkt. 15c., 2 pkts. 25c., pt. 35c., qt. 60c., pk. 54.50, bu. \$17.50.

Little Marvel. The vines average fifteen inches in height and are rad one-half inchneavily set with fine holds. The pools average two large, deep green peas. Fully as carry as *Little Gen.*, *Imerican Won-der* or *Nott's Excelsior*, while the pools are larger and the vines pro-duce a much heavier crop. All who desire a fine carry crop of the choicest quality of wrinkled peas will be delighted with Litrute Mawke. Large pkt. 15c., 2 pkts. 25c., pt. 35c., qt. 70c., pt. \$45.75.

Thos. Laxtonian. This is one of the largest pooled of all the early merit. The vines are vigorous, growing about 24 inches hich, and produce a large crop of good-sized pois, averaging from 9 to 10 peas to the pool. The peas are of exquisite flavor and mature early. The pois are dark green and produce in great abundance. Many of our customers who have tried Laxtonian consider it superior to either firadius or Thomas Laxton, and claim it to be the best of all the early English waref sorts. It is a green favorite with all English market such as the set of the set. Sec., pt. 30c., qt. 65c., pk. 34.75, but sites and set.

ALASKA. Early and prolific. Qt. 50c., pk. \$3.25, bu. \$12.00. LONG ISLAND MAMMOTH. Pt. 30c., qt. 60c., 4 qts. \$1.85, pk. \$3.50, bu. \$15.00. SUTTON'S EXCELSIOR. Qt. 60c., pk. \$3.75, bu. \$14.50.

TELEPHONE, Qt. 60c., 4 qts. \$2.00, pk. \$3.75, bu. \$14.50. DWARF TELEPHONE. Pt. 40c., qt. 75c., pk. \$5.50.

LARGE PODDED ALASKA. Large deep green pods. Pt. 30c., qt. 60c., pk. \$4.00, bu. \$15.00.

EARLY MORNING STAR. A very early smooth pea, and quite hardy and productive. Pt. 30c., qt. 50c., pk. \$3.75, bu. \$14.00.

READ WHAT THEY SAY:

BEEN BUVING 20 YEARS.---'I have been buying my early peas from you for the past 20 years and never missed having the earliest and best paying crop of peas in the county. I can also say the same of your tomatoes, nothing to equal them.'-DAVID MYERS, DOL-PHIN, N.J.

"McLean's First of All Pea was the earliest of all extra peas with me last year. I planted 5 varieties and it was 4 days ahead of them all. I realized \$268.00 from 2 acres."—FRANK SMITH, FEN-SAUEEN, N. J.

"From what I have seen I think Moore's Royal Early Pea is a won-der for sure. I shall have delicious green peas when others are think-ing of it."-Jos. BUCKMAX, WHITE MARSH, PA.



Moore's Pride of the Market

SECOND EARLY-MAIN CROP PEAS Moore's Pride Mammoth Melting Sugar of the Market THE PERFECT This is one of the best of

This is one of the best or marrow peaks. It is a large pea of English origin, grow-ing 16 inclusts to 2 feet high. It has a robust, branching habit, and requires no sticks. Wonderfully productive. The poiss relarge insize and pearance, and the variety is a popular one for market, and equally good for home use. The table quality is excellent. The size, shape and beauty of the fine, large, in the illustration, and we commend it strongly to the attention of truckers, market gardeners and large or small attention of truckers, market gardeners and large or small peagrowers in general who wish to offer attractive look-ing produce to their custom-ers. Will please all who plant it. Fkt.15c., qt. 60c., pk. \$3.50, bu. \$14.00.

Shropshire Hero This superb wrinkled pea is a great favorite with many market gardeners, and we do not think there is a better late variety now under general cultivation. It attains a height of about 2% feet, and is esteemed for good quality and productiveness. The pods are long, handsome and wonderfully well filled, and are produced in great abundance. The peas are of unusually large size and delicious flavor; eight to ten to the pod. Be growers are greatly pleased with the behar for of our chanpat he Hero praised as a standard medium or late sort for home market. Crop failed.



Moore's Marvelous

Moore's Marvelous A Remarkably Popular Second Early Pea

From 30 to 50 per cent. more prolific than American Wonder, Nott's Excelsior, Little Gem, Thomas Laxton or Gradus, One of the largest podded and earliest of all Wrinkled Earlies.

of all wrinkled Earlies. This is one of the best of the wrinkled pts, and a be below the of the wrinkled pts, and a be below the of the wrinkled in the brief time that it has been on the market; in fact, it has sprung into univer-sal popularity. It is about as early as the smooth varieties, and far superior to them in both quality and yield. It ranks with be verified the of the wrinkled between the verified of the superior to the second the superior of the second below. The vine grows 20 to 24 inches high, and requires no sticks, and are quite dis-tinct from all other peas in habitof growth and appearance; the vines being unusually robustand stocky. The Moore's Marvelous pea has attracted universal attention, and for both quality and quantity. Its sweet-ness is noteworthy, and it bears with a profusion that is truly remarkable. Its available the superior to it is avail-duced, and nothing superior to it is avail-

A series of the series of the

SUGAR PEA Edible Pods. Enormously Productive and Wonderfully Delicious. Unsurpassed by Any Other Sort. This splendid sugar pea fully maintains its reputation as a choice table variety. It is a

reputation as a choice table vallety. novelty of unusual importance. Indeed, our peas are not shelled, but the pod is eaten like a snap bean. The pods are stringless, and in davor, brittleness and succulence are un-excelled. The vines are very tall, reaching a height of 5 or 6 feet and requiring support. The full-grown pods are (to 7 inches long and 1% inches broad, and are produced con-inuously 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, or broken and boiled like string beans and served with butter sauce they make a dish of surpassing deliciousness. 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 ediblepodded pea insure it a permanent place in the garden. Large pkt. 15c., 2 pkts. 25c., pt. 40c., qt. 75c., 4 qts., \$2.80.

New Early Pilot

A very heavy yielding early-crop pea, new English variety, growing about 2 feet high, bearing a great profusion of large dark-green pods of exquisite quality. Maturing about same time as Gradus. Pt. 35c., qt. 60c., 4 qts. \$2.25. pk, \$4.00, bu. \$15.00.

Prodigious or Prince Edward

The Giant of the Pea Family

It is called Prodigious on account of the enormous size of its pods. This peak is con-sidered one of the most profitable varieties for the trucker, and as soon as its merits become more largely known, there will be an enor-mous demand for if from market gardeners all over the country. Even now we can hardly got enough of this valuable sort for our cus-There are few varieties of seed in this excluse

mers. There are few varieties of seed in this catalog











MOORE'S NEW PEA, MAY QUEEN

It is the most delicious dwarf English pea in the world for the cottage garden and unsurpassed as a fine market sort. This grand new English dwarf a fine market sort. This grand new English dwarf wrinkled peak is one of the very best peak we have ever grown. It is extremely early, growing l'Inches, and niteraily his lister with large poors, all ripening evenly and of excellent flavor. It is very early— earlier than American Wonder-testing inforty-sit days. When once tried, no other dwarf sort will be grown. No words of praise are too extravagant for this coverption, of a peake of the occurs the are roomer. It is signer robust have flavor and heavy prommer. Us signer robust has the flevious richness beyond description, of delicious flavor and heavy eropper. Its strong points are its delicious richness of flavor and dwarf habits. It is very hardy and flourishes everywhere. It is also a profitable wa-rety for marketgandeners, as the pods are large; it filts up a bustle quickly, and brings the highest price everywhere. Pkt, 15c., 2 pkts, 25c., pt. 35c., qt. 60c., 4 qt.s. 32:25, pk. 34:25, bu. 315:30.

MOORE'S ROYAL EARLY

MUOKE'S KOYAL EAKLY This popular new large-podded early pea of finest quality maturess pods only two or three days later than the small-podded extra earlies; will produce 25 per cent. larger erop, measing revelation and who phaw it. It is the result of much careful, ex-pert work, of selection and reselection, forws about thirty inches high. It produces uniformly large pods, meas-uring from four to four and a balf inches inlength, hearly round, and well indig green peas offine flavor. The peas remain tender and sweet for some time after they are large enough to use. The after they are large enough to use. The illustration herewith was engraved illustration herewith was engraved from a photograph, being exactlymatur-al size. It is wonderfully prolific. Not should be without it. It is a money maker for all who plantitfor first early, second early, or fall erop. Large pkt. 15c., 2 pkts. 25c., pt. 35c., qt. 65c., V_2 pk. 52.25, pk. 34.25, bu. 315.60.

SUTTON'S PERFECTION Grand New Second Early; Pro-ductive of Large, Luscious, A

ductive of Large, Luscovs, Wrinkled Green Feas. Of same season as Moore's Daisy, the pods are much larger and the vines much more productive. The vines much more productive. The handsome, large, round pods are well handsome, large, round pous are were plied with from seven to ten peak in a pod, quality excellent, sweet and tender, even when the peak are large. Vines grow two feet high and carry a large cop. We are sure that all who try it and quality of the erep! Large peak if $\xi_{e,2} > \xi_{e,3} < \xi_{e,3} < \xi_{e,4} < \xi_{e,5} < \xi_{e,5}$



We grow the Largest Asortment of DELICIOUS



MOORE'S DAISY. This is truly a gem for the family garden; un-surpassed for quality or productiveness, ten to twelve inches high, the earliest wrinkled sort known. The vine is literally covered with extra interplump pods, containing from seven to nine green peas of superior favor. Large pict. 15c., 2 picts. 25c., pt. 49c., qt. 70c., ptc.

feet high, and bears handsome pods, filled with large, deep, green peas. Pkt. 10c., qt. 60c., ½ pk. \$2.23, pk. \$4.00, bu. \$15.00. NEW EARLY SUGAR

MARROWFAT

Stres of

PEAS

Moore's Bounti- MOORE'S ful Big Pod Pea

This is a grand new acquisition among second early Peas.

It gives us great pleasure to introduce this new English Big Podded Pea to our many customers. The illustration herewith shows the marvelous productiveness of this wonderful new variety. The vince are of strong growth, three feet high, and areof a remarkably branching habit. It is a branching naoit, it is a ong yielder; in this re-spect it closely resem-bles our famous Prizz-taker. The magnificent large green polds often twelve peas, which are of a most pleasing quality and possessing a delicate aroma, so hill any appread admir-ers of this, the 'Queen of Vegetables." Our Bountful Pea is far superior to any of its occupy the front rank with all who want ex-cellence in favor, large continuous or everlastcellence in flavor, large pods and maximum of yield. Very hardy. Pt. 30e., qt. 60c., pk. \$3.75, bu. \$14.00.

Introduced by us in Introduced by us in 1890, this grand new Pea has been very much ad-mired. The illustration herewith shows a pod enmired. The illustration herewith hows a pod en-graved exactly natural size. The vines are of size the vines are of a decidedly branching character and bear an enormous crop of mag-nificent large dark-green round pods, each cone size of the size of the and very rich and sugary flavor. It has been and very rich and sugary flavor. It has been and very rich and sugary flavor. It has been and very rich and sugary flavor. It has been and very rich and sugary flavor. It has been and very rich and sugary flavor. It has been and very rich and sugary duality of large produc-tiveness, the extra large size of the pods, and the peas. It is unquestion-podded Pea ever Intro-duced. Large pit. podaed Pea ever Intro-duced. Large pkt. 15c., 2 pkts. 25c., pt. 35c., qt. 60c., ½ pk. \$2.25, pk. \$4.00, bu. \$15.00.

An extra early, dwarf, wrinkled pea. Pods onethird longer than American Wonder, Pkt. 15c., pt. 35c., qt. 60c., pk. \$4.50, bu. \$16.00

tity wanted.

NOTT'S EXCELSIOR

Large buyers of Peas will please write us for special prices, stating quan-

New Early Sugar Marrowfat Pea

of any Seedsmen in America. You will

get the World's Best if you buy from us

In our annual trials of peas, numbering many hundreds of rows, this variety was conspicuous among them all for its aston-ishing profusion of pods, which are large and handsome and bountifully filled with dark green tender peas of the true delicious marrowfat flavor. In England, where we obtained our stock seed, it is extensively grown by the nobility, who prize the Sugar Marrowfat above all others of its class. It is the earliest of all marrowfats and will satisfy the most exacting who strive for the best quality. We recommend it to all who plant for home use or market; one of our best introductions. Height, two feet. Maturing about one week after our Lightning Extra Early. Large pkt. 15c., 2 pkts. 25c., pt. 35c., qt. 60c., 4 qts. \$2.25, pk. \$4.00, bu. \$15.00.

YOUR NEW EARLY SUGAR MARROWFAT PEA IS A REAL DAINTY. Its delicious quality is a revelation to all who eat it. JAMES SYLVESTER WORTHINGTON Chestnut Hill, Pa.

THE MOORE SEED CO., PHILA., WHOLESALE CATALOGUE FOR MARKET GARDENERS AND FLORISTS

BEST PEPPERS FOR MARKET

For many years we have made a close study of Pepper growing for market with a vi purpose, and our customers will find the varieties we illustrate herewith embrace all iew of producing the best varieties for the that will be found desirable and profitable. READ

A GRAND PEPPER

Moore's Mammoth Prizetaker is the fragment of the standard set of

New Cardinal Potherb Pepper Tb is just the right thing for bunching with potherbs, neither too long nor too small; color a rich, glossy cardinal red. Strong and pungent. It is the most productive pepper we ever saw. Our illustration gives an excel-ent idea of its habit of growth. (See illustration.) Market gardeners will find this the ideal sort for potherbs. Pkt. 10e., 3 pkts. 25c., oz. 50e., 1 h. \$1.50, 1h. \$5.50.

Moore's Selected Ruby King Introduced by us Plants grow two feet high and bear a fine crop of high sweet rank ses shift that the theorem is a set of eaten from the hand like an apple. Especially fine for mangoes. Pkt. 10c., oz. 50c., 1 1b. \$1.50, lb. \$6.00. for mangoes. \$6.00.



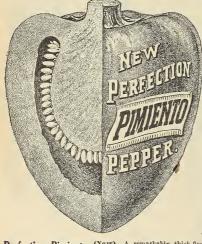
Pedrick's New Early Prolific Pepper The EARLIEST and Most Productive Large PEPPER in Cultivation

Fullick's leew Larry ironinc reper Large PEPPER in Cultivation No grower of peopers will be disapointed in this grand new variety. Its earli-ness compared with any other sort is astonishing, and its yield is almost beyond description, and like our Moore's Mammoth Prizetaker Pepper introduced by us in 1904, it has come to stay, and will prove a source of much profit to all who plant it. It is rolly three weeks earlier than the Chinese Glant or Ruby King, and about five days earlier than the Neapolitan, and notwithstanding its earliness it will continue to yield fine large peppers, which are longer and narrower than Ruby King, up until frost. Mr. Fedrick had one plant that yielded 327 full-sized fruits dimens 45 text as fully grown. The size and yield will thus be fully find and through the season. They carry and keep well, the flesh is thick and smooth, slightly pungent, and a glossy, brilliant ref when ripe, and being first in market secures the bighest price. Pite, 10e, 3 for 25c, oz. 50c, 1 b. \$1.50, lb. \$5.50.

Italian Early Red This valua-riety is the earliest type of Bull Nose in cultivation. It is valuable alike for the amateur and market gardener. In cultivation. It is valuable alike for the amateur and market gardener. In the stateur and market gardener. In Sweet Bell og Bull Nose, at is wonderfully productive. The plant is a perfect mass of peppers, which are of a beautiful glossy red, and a con-tinuous yielder. It is a highly profit-either for the home market or ship-ping, and either for the northern or southern grower. The early peppers are in great demand at very high-tremely mild and sweet; continues to bear freely until frost, and carries well. While young the fruits are of a beautiful emerald green and carry bog distances perfectly. It is one file, 3 plies 25c, ox. 50ce, 3/2 h. .\$1.55, 10, \$60.0.



Perfection Pimiento (New) A remarkably thick-fleshed variety, also a remarkably good bearer. It is not uncommon for a plant to shoulder, and taper nicelearty from 30 to 40 million and the should be the should be about 4 miches long by 3 inches across the shoulder, and taper nicelearty from 30 to 40 million and the should be about 4 million of the should be abou



Moore's Profit-Making Peppers



Chinese Giant

Double the size of Ruby King, and is very productive for so large a pepper, while the enormous size and magnificent appearance of the fruits make them sell most readily. The plants are vigorous in growth, but of stocky habit, seldom more than two fert in height. They are well branched and frequently half a dozen peppers will touch each other, as if an a single bunch. Our strinn is the purest obtainable and produces uniformly beautiful, large fruits which are ex-tremely mile-sweet as an apple. The strong growth of the plants enables them to mature the giganile fruits only from our very best selected strind. Pitt, 15c., 2 pkts. 25c., oz. 75c., 1 lb. \$2.00, lb. \$7.50.

New Tomato Pepper

Our illustration here with is an exect-leat representation or this new red pepper. In shape and general appearance it very match resembles a that in so provide the theory of the source of the of ten, sechor it green or New, would at first ghance say it was a tomato. Enormously productive, and can



Ohio Crimson or **Ruby Giant**

A sweet and very carly pepper of large size. Anyone wishing an exceptional carly, large, sweet pepper can have one by planting shart Crimson. It is the carliest maturing large variety on the narket. The plant is vigorous and uppicit, growing 5% the the sort out as large as the Chinese Giant. Very sweet, with excep-ionally thick heavy fiesh. The color is a beautiful deep green when oung, turning to a deep crimson when matured. An excellent, large anapper used for stuffing, equally as good for the table. An deal home garden sort, and for market gardeners who wish a quick asket filter. Also a ready seller on the market stall. **Pkt. 10e**, **b t**. **z t**. **c**. **o z .0 c**. **d i .0 . § 3..02**

All the second s

A giant among the pepper-fruits and the best of all yellow peppers. The fruit has solid flesh of good flavor, mild and pleasant and of a magnificent golden-yellow color. The plant grows uncommonly strong and is extremely productive. There are often at the same time twenty well-shaped fruits on one plant. Its value is increased by the upright growing of the fruits. They are consequently exposed to the sun, mature earlier, and even, during wet weather, they cannot become 30 easily rotten, as the kinds with hanging fruits, which come too easily n contact with the soil. May be eaten raw and are unexcelled for stuffing. Pkt. 10c., 3 pkts. 25c., oz. 50c., 1 1b. \$1.50, 1b. \$5,50.

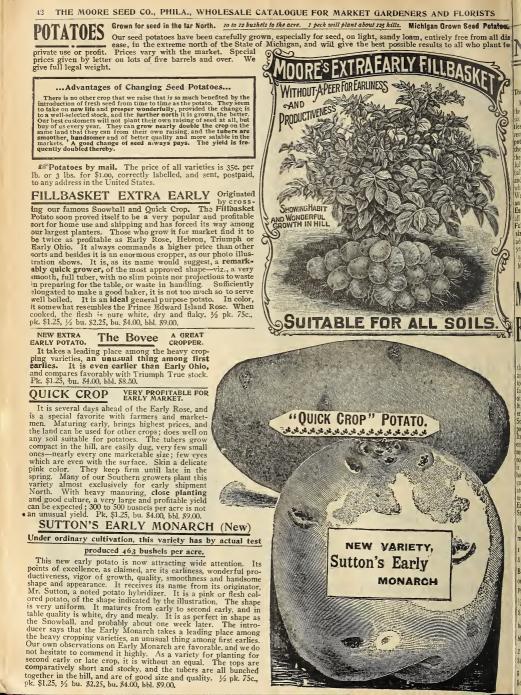
Myers' New Early **Ruby King**

This is a big and valuable improvement on the old type of Ruby King. From plants set out May 18th the first large peppers for market were picked for mar-set June 23d. Planta vicorous Plant a vigorous grower and is completely 1 acial grower.

Pkt. 10c., 3 pkts. 25c., oz. 60c, 1 1b \$1.75, 1b. \$6.00.



NEAPOLITAN. Earlier than other large peppers. The fruits average 41 inches in circumstances by 4 inches long; they are thick meated and unusually mild and sweet ; flesh and skin bright red when ripe; productive, and continue fruiting throughout the season. Pkt. 10c., 3 pkts. 25c., oz. 45c., 1 1b. \$1.25, 1b. \$5.00.



Moore's Early Snowball Potato

THIS AND MOORE'S FULLBASKET ARE THE TWO EARLIEST POTATOES IN CULTIVATION

They are fully a week in advance of any other kind in earliness and are the heaviest croppers

Moore's Snowball can always be marketed at least ten days before he top dies, as the new potatoes commence to grow before the tops are ix inches high. Another great merit lies in its great keeping properles, remaining solidly fresh until the new crop is dug, and will often emain in the cellar without sprotuting until June 1st. Hills of "new potatoes" of a fit size for table use can be dug in six weeks from fit time of planting if weather for growing has been favorable, and he tops thoroughly ripened in from eight to nine weeks, with crop ully matured. Moore's Early Snowball was produced from a seed all taken from a vine of the Snowflake, growing between Early Rose and Early Ohio. Tubers are oblong, skin a beautiful pink color, flesh white; upright, strong vines, with tubers growing compactly in the hill. We have never tested a kind which possessed the desirable points of a extra early, large yielding, high quality potato like the Moore's Early Snowball. Our grower informed us early last season, when "ulleasket had set much more and that the tubers were double the ize of any extra early varieties he had planted, and

ddds, "We should save seed for a larger planting next "ear." I lb. 35c., 3 lbs. \$1.00, bv mail postpaid; 1/2 pk. 75c., pk. \$1.25, 1/2 bu. \$2.25, bu. \$4.00, bbl. \$9.00.

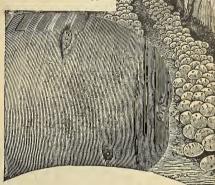
Moore's New Early Bonanza Potato

Extremely prolific and fully a week earlier han the Early Rose. Color a beautiful white, nd very mealy when cooked; size, medium o large. Growth very smooth and uni-orm. The shape is very well shown in ur picture. This potato is in exceed-ugly high favor with market gardenrs everywhere, and especially in the outh. It makes a handsome early otato for either barrel or basket. s beauty, good quality, extreme arliness and great productiveess make it highly profitable, equally desirable for the Tt ome garden, where good ed. In point of ma-rity it follows our rity it follows our arly Fullbasket and nowball.

/e sell it by ail, postpaid: lb, 35c., lbs. \$1.00. y express freight: c. \$1.25, bu. 2.25, 1. \$4.00, J. \$9.00,

bbis. 17.50,

3.50.



Moore's New Early Bonanza Potato

The great drought resister. We mean just what we say about it being a great drought resister. It stands hot, dry weather better than any other sort. We have seen Early Rose, Hebrons, Irish Cobblers, Green Mountains, Ohios, etc., cease growth entirely and fail to produce even 10 per cent. of a crop in dry seasons, while Moore's Early Bonanza vines stood up green and vigorous and produced a tremendous crop of beautiful potatoes. Thousands of market gardeners will bear us out in this statement. In growth the vine is dense and robust, but compact. This is favorable to close planting. It is also a magnificent main crop potato. There are many people who plant but one variety. To such we would not hesitate to recommend Moore's Early Bonanza, on account of its being a splendid potato when early, a splendid potato when used in the summer or fall or winter. It is a perfect keeper—none bet-ter. There are rarely any small potatoes in a hill. Many of our customers say it is way ahead of any other sort as an all round potato for early or late. It seems to be disease proof; neither scab nor blight has attacked it. A good thing, did you say? We should say so, my friend. It is here to stay, and we believe you are like us, in that you know a good thing when you see it and that you will plant it, and plant lots of it, too. Just one more wordyou. It will Тне pay you big to Great Money plant it, be it a MAKER. _____ peck or a hun-

dred bushels.

It Pays to Plant Good Northern Grown **Carefully Selected Seed Potatoes** New Early Harvest Potato



\$8.75.

THE GREAT AMERICAN GIANT PRIZE TAKER MOORE SEED (6.



IRISH COBBLER, GREEN MOUNTAIN, STATE OF MAINE, EARLY OHIO, BEAUTY OF HEBRON, PRINCE EDWARD ROSE, RURAL NEW YORKER AND CARMEN NO. 3, Price each, pkt. \$1.25, i bu. \$2.00, 1 bu. \$3.75, bbl. \$5.50.

New Jersey Seed Sweet Potatoes

New Jersey grown Sweet potatoes are everywhere acknowledged to be the best in quality, being much dryer and sweeter than those

Date of Potato Shipments

Potatoes will be shipped at any date ordered during the winter, but at your own risk. Where no special instruc-tions are given to the contrary, we will hold same until in our judgment there is no danger from freezing, then ship promptly.

Vermont Gold Coin

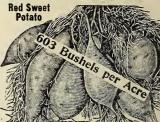
The vines are strong, with exceptionally deep green foliage, making a robust healthy growth, where other sorts are cut down by blight. It will bring a bigheg price than any other sort. Flesh fine grained, and of a pearly whites, and cooks dry and floury. Even when freship dog it cooks dry and mealy. It has produced at the rate of 800 bushels per are, which makes it a very profitable variety for the planter, i plat. 75c., pls. 84.25, i bu. \$2.06, bu. \$3.75, bul. \$9.00.

Royal Golden Russet

Correctioners write us that it is blight and scab proof. It has a vigorous constitution and has repeatedly proved itself of satisfying the most exacting requirements as to climate and soil. It has behind it a history of big crops and a wide reputation for dependability. It is wonderfully uniform in shape and in period of ripening. It is unexcelled for table quality other for high class trade. We make purposes its golden russet skin, free from scabs, brings family private control of the state of the state of the state private control of the state of the state of the state of the private control of the state of the state of the state private control of the state of the state of the state should be used. Yields of from 300 to 400 bashels per acre are not uncommon. A medium late variety, but adapted for both early and late planting. Price 4 pk. 75c. pk. \$1.25, ½ but \$2.25, but \$4.00, bbl. \$5000.

Great American Giant Potato

A long lafe variety, giving extraordinary yields on either likit or heavy soils, prohably the great-est yielder of all varieties on sandy loams. It is a money maker, and the bandsomest long white potato growt. The tubers are long, smooth, uniform and have few eyes. It is a good keeper, an excellent shipper and will outyield the Irish Cobbler or Green Alountain two to one. A great Uithergrade -seed only. Price 2 pick, 750, 761, \$1,25, 3 bn. \$2,00, bn. \$3,75, bbl. \$5,75.



grown in the South and West, while Knisel's Red Queen Sweet Potato A marvel in vigor, health and freedom from disease.

Their feeping and Knisel's Ked Queen Sweet Folato shipping quali-, a marvel in vigor, health and freedom from the real system of the sense of the sense of the sense bring the highest market price. We make a specialty of seed sweet potnoces, growing our stock exclusively in New Jersey. We pack for shipment in boxes and barrels, with greatest care; but wish it distinctly understood that customers take ALL RisKS after we deliver in good condition to the express or railroad company here. We do not ship until about planting time unless specially ordered to do so. 500 plants furnished at 1,000 rate. EVITA 52.5 UC GMOULS, Science 1,000 per 100, by mall, postpaid; by express, 75c, per 100, 84.50, Per 100, by mall, postpaid; by express, 75c, per 100, 84.50, per 1,000. Xew GOLDEN SWEET. It is better adapted for cultivation in the northern States than any other variety. Price, per pts, \$1.20, per 100, bl. \$30.00. Price of prints ready after May 18.5.00 per 100, by mall, postpaid; 75c, per 100, \$5.00 per 1,000 by

shipping quali-

express.

Knisel's Red Queen

An excellent short or chunky variety with pretry red skins and deep yellow flesh, sweet and mealy. Very productive and good keeper. Gener-ally regarded as the best eating sort of all. Plants ready after May 1st **\$1.00 per 100**, hy mail, postpaid i by express, **75c**, per **100**, **\$5.00 per 1000**. No tubers for saile. Prices on all potatoes, onion sets and field seeds subject to market changes.

Save Your Potato Crop, Increase the Yield from 30 to 40%

Save 1 our rotato crop, increase the field from 30 0040'/ Every potato grower should carefully treat his potato seed before planting for the purpose of eradicating Potato Scab. Potato Wart and Potato Black Leg by the use of our Standard Formaldehyde Disinfectant. Careful experiments show clearly that seed treated with the above will increase the crop of sound unihemished potatoes from 30 per cent. to 40 per cent, over that not treated. Treatment is very shingle and inext paste. Immerse the seed two hours before cutting, using one plant of our Schandard no be removed and dreid in moderate light and the solution can be used over again. Price of Standard Formal bot. \$4.75. Not mailable.

POTATOES—Continued **T PAYS TO PLANT GOOD SEED POTATOES**

SIR WALTER RALEIGH



the whitest fleshed and finest grained potato on the whole list of main-crop varieties, not even excepting the Snowflake; and its promises to su-persede all other sorts of persede all other sorts of its class on account of its stering excellence. It does wonderfully well in both Pennsylvania and New Jersey. In e acre. Its record in all

held control that processors 450 bushels to than New Jersey. In separate methods to construct the separate method is the separate method is to construct with the very best hat polators now grown upon American soil. Succeeds everywhere and is the style of polator nost in demand in the markets just now. As a winter keeper we know of none better. No progressive cultivator should fail to give it a trial, \pm pt. 70c., pt. 8.12.57, \pm bus 8.2.2.5, bus 8.4.00, bbl. 88.75.

NEW WHITE ROSE

NEW WHITE ROSE This new polato is no experiment; we promote it the best long white boats we versaws an experiment; we promotes sign of blight, and in obstrot systel is shead of all other long white sorts. This polato is a ross between the Early Rose and White Star, is medium early and a rong grower. Vines are rank, rich dark green in color and absolutely light proof. It seems also to be proof against the potato beetle as well, been do noor or silm bills with the White Rose, all bills yielding boat the same throughout the whole field. In cooking qualifies it is erond to none. It is the most productive of the long white varies and pearance enables it to command "fancy" prices in all markets. Potato rowers who neclect to secure some of these for seed will make a mistake. pex 1.30, bu. \$4.00, bbl. \$9.00.

IRISH COBBLER POTATO

A fine, carty with the production of the second state of the secon

POTATO SCAB DESTROYER

Dilute 1 lb. with 25 gallons of water and immerse the seed in this liquid or twenty minutes, remove and dry in the shade. 1 pt. 60c., 5 pt. bot-le \$2.50, 10 pt. bottle, \$4.75. Not mailable.

CONCAVE POTATO KNIVES

For cutting seed potatoes into suitable sizes for planting. Made of est steel. Each 35c., 3 for \$1.00, postpaid.

HIGH PRAISE FOR OUR SEEDS

"Last year I wrote you about Potatoes, and you sent me Sarly Bonanza. I am pleased to state that they were a great uccess. Now I would like to get equally good results this ear."-LUCILLA SHERWOOD HOOD, YONKERS, N. Y.

"Having had such splendid results from the last lot of your carly Snowball Pointoes, I have decided to plant them again his year."-SAMUEL PATTERSON, BEYN MAWE, PA.

"I was very much pleased with results from your potato eed last year."-JOSEPH BUCKMAN, CHESTNUT HILL, PA.

"We got over five bushels of fine Potatoes from one peck of our Early Hervest Potato Seed last season."-W. J. MICKLE, WEST CHESTER, PA.

"The Sutton's Early Monarch Potatoes I bought from you wo years ago, gave far better results than Potatoes purchased rom local dealers."--THOMAS F. GARRISON, PRINCETON, N. J.

"Aust a line in regard to the quality of your seeds. Last eason I raised some of your Prizetaker Onion Seed. The onion when full grown was the largest and finest flavored onion I have ever known."—SAMUEL COLLINS, BERWYN, PA.

"From what I have seen I think Moore's Royal Early Pea is a vender for sure. I shall have delicious green peas when others re thinking of it."-Jos. Buckman, Whitr Marsin, Fa.



JAPANESE NEST EGG. These exactly resemble the eggs of perior to eggs, as they do not break and are uniquired by cold. The plant perior to eggs, as they do not break an is a rapid climber. Pkt. 5c., oz. 30c.

DIPPER. Named for its resemblance to a dipper. The capacity varies from a pint to a quart, with handles six to true've inches long. They are convenient for dipping hot higuids, etc. Pkt. 5c., 0z. 25c.

SUGAR TROUGH. Very useful for baskets, dishes, buckets, etc. They have hard, thick shells, lasting for years, and capable of holding from two to ten gallons each. Pkt. 5e, oz. 25c.

FINE MIXED. A large collection of the most ornamental and useful, including all the above. Pkt. 5c., 7 pkts, 25c.



This is the same as the great German Coffee Berry, which we have perfectly ac-climated. Plantabout same time as Sugar Corn, cultivate care-fully, and set the plants about 2 feet plants about 2 feet apart, each way, so as to give ab und ant room to spread and grow and bear abundgrowand bear abund-antly. Give it room and sun, and not too rich soil. You will be surprised at the great quantity you can quantity you can grow from a package or ounce of seed. Oz. 10c., ½ lb. 30c., 1b. \$1.00.



This remarkable variety is easily grown and combines the following good qualities, vizz, Earliness, size and prolificmess. Makes valuable forag forstock. Color of nut is white, large and of rich flavor. Growers of the "peanut" have sliways found ready sale at remunerative prices for their product. If does not require a rich soil. Plant in April, two inches deep, cultivate same as potatoles. Pkt. 10c., pt. 30c., qt. 54c., postpaid.



Danish the Pests from All I heir rhaunds. Travelers in the interior of Africa have long noted how exempt were the bodies and dwell-ings of certain races in the interior of the "Dark Continent." It was ascertained that then at vestable of the bodies of a health of the bund test athe of the bodies of a health of the duration of the second second second and certain plant in their abodes, the pleasant odor of which effectually kept all mosquitoes at a safe distance. The plant grows readily in pois or in any kind of soil. It is ornaunchain same as any hardy flower, height one foot. Pkt. Hoe., 3 pkts. 32c., 0z. 50c. ADI V TDI/CV Anstin's Patent Plan



Pirt. 10c.; 8' pirts, 25c., oz. 50c." Pirt. 10c.; 9' pirts, 25c., oz.; 50c." Pirt. 10c.; 9' pirts, 25c., oz.; 50c." Pirt. 10c.; 9' pirts, 25c., oz.; 50c." Pirt. 10c.; 9' pirts, 25c.; 10c.; 10c.;



Bright Red Etampes



1 oz. for 30 to 50 hills, 1 lb, for 200 to 300 hills.

Test part, 1 oz. 15c., % 1b. 40c., 1b. \$1,20. TENNESEE SWEET POTATO. Of medium size, pear shaped, color, creamy white, lightly striped with green; flesh thick, creamy white, fine grained, dry, britle and of excellent flavor. When cooked it hassomewhat the appearance of sweet polatoes, but of more delicious taste. Pht. 5c., oz. 15c., % 1b. 40c., hb. \$1.20.

CASHAW. Long, yellow crookneck. Pkt. 5c., oz. 15c., 1/4 1b. 40c., 1b. \$1.20.

b. doe, ib. \$1.20. NEW JERSEY SWEET PO-TATO. Flesh a rich yellow color, solid, fine-grained, very thick, sweet and excellent for pies ain daking. Very hardy and productive. Extra good keeper. Bugs seldom botherit. Pkt. 10c., oz. 20c., 3 lb. GENUINE MANNOTH, or Feature CING OF HAIL OF THE AMANOTH, or Feature CING OF HAIL OF THE MANNOTHS). It grows to an enormous size, 3 feet or more in diameter, and 100 to 200 pounds or more in weight.

is a very productive va-riety, ripens early, of medium size, good keepers and weigh 15 to 20 pounds each. The flesh is a rich, salmon color unarculu

color, unusually fine-grained and

color, unusually inegratined and stewed is almost as dry and medly as a sweet potato. Pkt, 16c., or. 20c., 3 ib. 40 r. 1b. 81.50 T H G o L D E'N CAS-HAW (new). The desh is a rich yel-low color, solid, fine-grathed, yer? thick, to pies, and equally good for baking. They are yery hardy, bugs seldom bother them; can be grown amony that most other sorts. Pkt. 10c., 0z. 20cc, 1 h. s200

60e., 1b. \$2.00.

LARGE COMMON YEL-

Pkt. 10c., oz. 15c; 14 lb. 40c., lb. 81.50.
 MAMMOTH ETAMPES, BRIGHT RED. This giant variety, also from France, is quite celebrated and has been grown in this country to an enormous size; it is of bright, glossy red color. Pkt. 10c., oz. 20c., 1 lb. 40c., lb. 81.25.
 YANKEE COW PUMPKIN. This valuable pumpkin will be found a great hoon to farmers with darines, large or small. It greatly increases the flow of milk, besides imparting to it a rich yellow color and really adds to the flavor and color of the butter. Twelve tons to the acre is no unusual yield. If land be manured liberally a full crop, the berown among corn. Wilh esure wealth to all who grow and feed it liberally. Pkt. 10c., oz. 20c., 1 lb. 55c., lb. \$1.75, 5 lbs. \$6.25.

Pumpkins are now principally cultivated for agricultural purposes and are found to be very profitable. They are usually planted in fields of corn or potatoes, but may be profitably raised in fields by them-selves. Sow first of May in this latitude, in hills eight feet apart.

Sugar Pumpkin

King of the Mammoths Pumpkin 469 I BS

There is Big Money for you in Growing this Pumpkin.

Vankee Cow Pumpkin

NEW PERSIAN GOLDEN GIANT. Produces truly gigantic globe-shaped fruits. The skin is of a beautiful rich salmon color, while the firm fine-grained fields is highly colored, of a deep yellow, sweet flavored and very thick. The your khis attain an enormous size and will attractorest attention when placed on exhibition. Fikt, 106, oz. 2060, '4 lb. 66cc.



Thanksgiving Pie Pumpkin

THANKSGIVING PUMPKIN. On account of the extra thickness the yield in pounds is double that of other kinds. The flesh is orange in color, fine-grain-ed, sweet and has the delicious pumpkin flavor essential to the making of first-class pumpkin pie. Pkt. 10c., oz. 15c., 1 lb. 40c., lb. \$1.25.



くていいけい

Mammoth Golden Cashaw



New Jersey Sweet Potato

LARGE COMMON YEL-LOW FIELD. Easily grown alone or in the corn. Os. 10c., 1 ib. 25c., 1b. 70c., 10 lbs. \$600. MEW GOLDEN SUGAR. One of the best yellow pith shape, and very slightly ribbed, the skin is of a rich golden orange color, very beuaiful; fiesh of extra fine favor; cool, soft and ten-der. It is a splendid keeper.

All our seed is grown from transplanted roots only, which insures the greatest possible perfec-tion. Our seed will therefore give much better satisfaction than that obtained esewhere.





ap root, attra fine quality and showing no disposition whatever to ecome pithy with age, remaining solid and juley long after fully grown. Wing to its very new short leaves it can be grown very closely in the row without, cassing the leaves to "draw." Bit. Hoe, oz. 15c., 3 lb. \$1.50 15e., Ib.



MOORE'S SCARLET GEM

Red Strawberry WHITE ENGLISH SUMMER It is unquestionably the handsomest small red variety ever produced. The flesh is pearly white, which forms a strikingly beautiful contrast with the glowing crimson color



Early Giant White Turnip Radish

Radish The largest early and the latest of the white summer radishes. The roots grow to an immense size, often at-lating in diameter 4 inches, white, pinngent and erisp and of good favor and keeps in good condition for a long time. A good all-season variety and suitable for variety and suitab

Fred. Simon's Solid Ivory This is premany cus-tomers to be the only per-fect round white for open ground. It is entirely distinct from any other white turnip variety. Its points of superiority are re-markablyshort top and rapid growth, perfect globe turnip

Moore's Scarlet Gem

the variety is indeed a perfect gem. It pleases all who plant it and all who eat it. Very short top, very early and suitable for growning under saak of the ord growning under state of the ord recommend it to all madish recommend it to all madish recommend it to all madish th your order. Pict, 10e., oz. 20e., 4 bb. 60e., 1b. \$2.00.

White English

Summer

Moore's New

Long Russian Radish

Skin gravish white. 2 to 3 inches long, spindle shaped, flesh white, pungent and compact. Keeps well. The culture, handling and uses are the same as for Black Spanish or China Rose. Pkt. 10c., oz. 15c., 1 1b. 45c., 1b. \$1.50.



They grow perfectly straight and smooth, and from four to five inches in length. Their attractive rosy pink colored skin

ls very thin, and the flesh crisp and brittle, and of delightfully and oritile, and of delightfully mild pungent flavor; it has a clear, waxy, transparent appear-ance, top short, stands a long time before going to seed. Pkt. 10c., oz. 15c., 1 lb. 45c., lb. \$1.50.

New Pink Lady

Finger

The growing of fine types of radish seed for market gardeners is a leading specialty with us. It will pay you to get the best.

New White Icicle

The flavor of this new variety is very mild, and it is invaluable for slicing. The top is quite short, flesh very crisp, tender, juley and is very attractive when bunched. It matures in about thirty-seven days from the time of sowing the seed and remains in partice condition, for remains in prime condition eating for fully two weeks. for the cottage, garden or market purposes we consider it a great addition. Pkt. 10c., oz. 15c., 1 1b. 40c., 1b. \$1.25.

Early Scarlet Globe

Early Scariet Ui00E Early Scariet Ui00E I is grown very largely to inply the enormous demand Philadelphia, New York, Boston and other markets, B

THISVALUABLE 40 AN ONLY BE HAD

FROM US

GENUINE AND TRUE STOCK

Bright Red ' Forcing Turnip Radish

A very desirable radish for summer use, remain-ing soil and crisp after spring sorts are over. Top of medium length. Much used in England. Very crisp and sweet. It is well adapted for sowing at any quick grower, has a small top, can be planted closer than most white summer This is unques This is unques-tionaloyne of the best red forcing wartedissforgrowners ing in cold frames wery desirable for outdoor planting. It is of a prilliant scarlet color, with very short and smalleaves, tendar orien and in quality all that could be than most while summer sorts—and it finds ready sale. Pkt. 5c., oz. 15c., 4 lb. 40c., lb. \$1.25, 5 lbs. \$5.75.



tender, crisp, and in quality all that could be desired. Will mature in twenty-eight days, and can be grown very thickly in the row; unlike other sorts it sells well throughout the year. It does not become spongy nor pithy quickly. You will be pleased with lt. Pkt. 10c., oz. 15c., 1 lb. 45c., lb. \$1.50.

Chinese Celestial Winter

Seed from Tonkin, China. The finest and the largest of the White Chinese Radishes. The roots grow to a very large size, averaging about 15 to 18 inches in length and have a diameter of 5 inches. They grow mostly above the ground. The skin is pure white and the flesh always crisp, mild and julcy. It is a profitable radish to grow as it sells readily and is relished by all. PKt. 10c., oz. 15c., 3 1b. 45c., 1b. \$1.50.







THE MOORE SEED CO., PHILA., WHOLESALE CATALOGUE FOR MARKET GARDENERS AND FLORISTS

CHERRY RADISH







MOORE'S

EARLY WHITE

DELICACY

RADISH.

PARISIAN BLACK SPANISH, Fine. Very black skin; pure white fiesh without core. Early, good keeper. No market gardener should plant any other. Positively the hest type for market ket. Pk. 10c, ok. 5cc, i b. 40c., b. 51.50 ket. \$1.50

ROUND BLACK SPANISH. Very Pkt. 5c., oz. choice. Home grown. Pl 15c., 1 Ib. 45c., 1b. \$1.25.

WHITE SWAN'S EGG.

derful-ly good sort for late summer and autumn and winter use, and it gives us pleasure to recommend it to all our customers. Seed should not he sown before July 1st in this latitude. It is the sweetest of all maishes. We, however, especially recom-mend it as the best of all while souther "The skin and flesh are hold sub-chile," orise, brittle and of best guality. If hur-ied like apples or potatoes it will keep in market sort. Pht. 10c., oz. 20c., 4 lb. 45c., lb. 81-50. market sort. Pk 45c., Ib. \$1.50.

Early White Delicacy. This new sort is a cross between Wood's Early

Frame and our Improved White Strasburg. A most distinguishing



Perfection China Rose.

characteristic is its rich, transparent, waxy, ap-pearance. The shape is one long sought for, and the most advantageous for bunching, heing what might he called half-stump rooted. The color is pearl white, with the waxy appearance above de-scribed, and the texture is very firm and solid. It is about one week later than Simon's Solid Ivory, but after they are ready for marketing they remain in eatable condition fully three weeks. Top short, flesh mild and crisp; exceed-ingly well adapted for successive sowings in the open ground. Pleases everybody. Pkt. 10c., oz. 20c., 1 Ib. 60c., Ib. \$2.00.





M.& S

IMPROVED

ADY FINGE

ADISH

WHIT

MOORE'S NEW SCARLET BALL. This is a very distinct and highly desirable new data on a one which we recommend to every mild and tender. It attalins about twice the size of our cash into-tractive vivid scartle color; flesh pearly white, solid and deliconsity criss, mild and tender. It attalins about twice the size of our celebrated *Bright Cel Forchay Turnih*. It positively will not grow hollow or pithy ; remains delicously criss and juicy for weeks; a fine market variety for any season of the year. Well adapted for such or warm borders or open field culture. We earnestly urge every one of our customers to plant it. Pkt. 10e., oz. 20e., 3 1b. 60e., th. 32.00.

IMPROVED WHITE LADY FINGER. This is unquestion-

sowing at any season of the year. We found it growing in a field of our oper-white ratials and the year. We found it growing in a field of our oper-selling which we had planted for seas. In color if is a heautiful waxy smory white. It is of very rapid growth, and remarkably crisp, hritte and tender; will stand longer before going to seed than any other white sort equally desirable for the home garden, and as a market sort it will be found invahable. Pkt. 5c., ox. 20c., it b. 50c., it. \$1.75.

Brahmone, FRG of Son, Son 2004, 11, 1997, 10, 1997, 10, 1997, 10, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 1997, 199

RED CHARTIER or SHEPHERD. Pkt. 10c., oz. 10c., 1 1b. 30c., 1b. \$1.00.

CRIMSON GIANT. Extra fine stock. Oz. 20c., 1 Ib. 50c., 1b. \$1.50. SCARLET TURNIP WHITE TIPPED. Pkt. 5c., oz. 15c., 1 b. 45c., 1b. \$1.50.

FRENCH BREAKFAST. True, imported. Pkt. 5c., oz. 15c., 1 lb. 35c., Ib. \$1.25.

PERFECTION CHINA ROSE WINTER. Extra fine quality, Pkt. 10c., oz. 15c., 1 1b. 45c., Ib. \$1.50.

WHITE CHINA. Pkt. 10c., oz. 15c., 1 1b. 45c., 1b. \$1.25.

PARISIAN BLACK

or more milch cows should plant this val-

uable radish. We know of no root crop that will insure as good health or prevent disease in milch cows like this. It is a great milk and but-ter producer; both the tops and roots are greedily catch. Plesh which the state of t and compact. Acts as a fine stimulant and causes perfect digestion, thus increasing the flow and quality of the milk. The roots attain a length of 15 inches by 6 inches in diameter. The yield per acre is dourenging on to increasing on the set of th



SALSIFY, or VEGETABLE OYSTER PLANT

German, Bocksbart. French, Salsifis, Spanish, Ostra Vegetal.

One ounce will sow 25 feet of drill; 6 to 10 lbs. per acre.

Salsify is one of the most delicious and nutritious of vegetables, and should be more generally cultivated for use in winter, when the supply of really good vegetables is so limited. It has a grassy top, and a long, white tapering root, nearly resembling a sime parsup. It closely assimilates to the taste and flavor of the oyster when properly cooked, and is a good substitute for it; very wholesome and nutritious. The roots are either boiled or mashed and made into delicious fritters, or half-boiled and grated fine, made into balls, dipped into batter and fried like oysters; it is a very good substitute for the shellfsh itself. MORE'S GIANT WHITE RUSSIAN SALSIFY. This is the largest, smoothest and most moritable in cultivation. Roots pure while in color, there times larger than the ordinary salsify of very superior quality, and fine flavor, flesh very fine grained, tender and of more so carly as other varieties. This variety was sent to us by the American Consul at Petro-rana, fussia, where it is grown to the exclusion of all other sorts. Pkt. 10c., oz. 30c., V4 Jb. 51.00, Jb. 53.00.



so catly as other varieties. This variety was sent to us by the American Consul at Petro-grad, Russia, where it is grown to the exclusion of all other sorts. Pkt. 10c., oz. 30c., 1/4 hb. \$1.00, hb. \$3.00. IMPROVED MAMMOTH SANDWICH ISLAND SALSHFY. True stock. Our improved strain is remarkably fine and superior to any other strain. Pkt. 10c., oz. 20c., 1/4 hb. 75c., hb. \$2.00.

SORREL.

Of the easiest growth. Sorrel is cultivated for its leaves, which possess a very fine flavor boiled and served like spinach. It also makes delicious soup according to directions given in Mrs. Korer's book, "How to Cook Vegetables," LARGE=LEAVED FRENCH. Cultivated for its acidity and much used in salads. Pkt. 5c., oz. 30c., 1/4 lb. 85c., lb. \$3.00.

b. \$3.00. German, Spinot. French, Epinord. Spanish. Fok. oc. 02. 30c., 74 10. 83c., SPINACH One ounce for 100 feet of adili 10 to 30 pounds, in drills, for an acre, according to method of culture. NEW AMSTERDAM PROLINC LONG STANDING. The most abundant cropper; the longest keeper; the finest multi y double the yield of all roller longestanding sorts; the best spring Spinach in the world today for the leaves, of rollust growth, and for its remarkably long-standing qualities, being from two to three weeks latter than all other long-standing sorts. The seed is inclined to he prickly. In our trials of Spinach last spring i out-yielded every other variety and at the same time stood longer before going to seed. It is very hardy and will with stand the severest winter, of Tapid growth and is adapted to sow any time in the year. On account of it being such an enormous yielder, the ground should be well manured. Pkt 5c, oz. 15c., 14 lb, 40c., lb, 51.25. NORFOLK NEW GIANT THICK-LEAVED, or HARDY WINTER. The best for fall sowing as well as early spring; of a handsome dark green color, producing more and larger beautiful curled thick leaves than any other. Will The best rand most profitable curled variety to grow. Oz. 20c., 14, b, 45c., VICTORIA LONG STANDING. English grown, 02. 15c., 14, lb, 40c.

VICTORIA LONG STANDING. English grown. Oz. 15c., 1/4 lb. 40c.,

Ib. \$1.2

b. s1.25. Once both STRACH. Tigelds an abundance of the tenderest New ZEALAND SPINACH. Tigelds an abundance of the tenderest Spinach during the hottest months of the year, or in dry, arid localities where the ordinary Spinach runs to seed. The seed is sown where the plants are to stand, in May or earlier in a hot-bed and transplanted, and the plants will continue to yield a supply of good leaves of excellent quality during the entire summer, requiring scarcely any attention. Genuine im-ported seed only. Pkt. 10c. oz. 25c., 14 kb. 75c., lb. 52.50. PARIS MARKET, or PERPETUAL SPINACH. A most excellent variety of early sping, summer or autumn sowing; very tender and productive; excellent for private gardens; does not run to seed and very hardy. Pkt. 10c., oz. 20c., 14 kb. 60c., lb. 52.00.

We are very large growers of Spinach Seed and can give very low quotations on 100 or 1,000-lb. lots of any sort





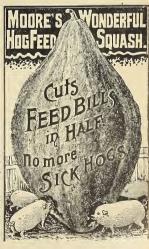
MOORE

RHUBARB, or PIE PLANT German, Rhubarber. French. Rhubarbe. Spanish, Rhibarbo Bastardo. One ounce will produce about 500 plants.

The Rhubarh is planted for market purposes we advise the planting of roots and not seed. We caution our customers against buying roots known as "seedlings." M. 6. S. GIANT EXTRA EARLY PARAGON. We introduce this remarkable novelty in the confident assurance that eventually it will be advise all other varieties for forcing, and that it will supprese all other sorts in open ground culture. In growth the notation of priority plants are advised all other varieties for forcing, and that it will supprese all other sorts in open ground culture. In growth the open ground comes earlier into use. Another and still more important and the code is not sort of the beautiful color— at rich, bright red, and this character and into the open ground culture. In growth the open ground culture, sort is not emprised and into the open ground culture. In growth the open ground culture, but the code is not emprised to all the code is not emprised to all the code is a start ere of this is not emprised to all the code is a start gardener. Just as desirable for the family garden. Further starts are advised and set is an enormous yielder and sells at 'top notch' prices. One of our is an enormous yielder and sells at 'top notch' prices. One of our is an enormous yielder and sells at 'top notch' prices. One of our is an enormous yielder and sells at 'top notch' prices. One of our is an enormous yielder and sells at 'top notch' prices. Due to the starts of the start strengt of the start of the code of the start of the s

MOORE'S WONDERFUL HOG FEED SOUASH

HUCE TELED SQUDASH To while the found held at the profile results in the profile of the profil





French

Cocoanut

SQUASH Moore's New Extra Early Cluster

The ideal early Patty Pan. The most profitable early squash for either home market or shipping

early squash for either home market of shipping The productiveness of this variety is truly astonishing, the yield is find green ender truly astonishing, the yield is by the productiveness of this variety is truly astonishing, the yield is which we have the production of the productive squashes which we introduced eight years see and which proved so popular to all who grew it. The color is a beautiful peagree. The earliness of many other sort. It is fully ten days earlier than the Low is Extra Early which we introduced eight years see and which proved so popular to all who grew it. The color is a beautiful peagree. The earliness of many other sort. It is fully ten days earlier than the Low is Early set and the grained, it outsells and the sorts on any market. Fancy and the grained, it outsells and the sorts on any market. Fancy the best shipper, the fruits carry better, remain in good con-tions of the best shipper, the fruits carry better, remain the green color on the best shipper, the fruits carry better, we control with the proves and the standard standard standard standard the best shipper. The fruits carry better, we can many sort hither to introduced. It is not only early, but if the fruits are promptly picked it will continue to yield fine marketable to the best shipper. The fruits carry better, we can many large to the best shipper. The fruits carry better, the set of the green color on the grained and set of the grower, dealer and consumer. You have and and early sorts for the grower, dealer and consumer, to be head and the visits for the grower, dealer and consumer, by by best of both and the structure. There, or 250, Ya th too both and graden should be without it. Pict low, carding in saying is the king of all early sorts for the grower, dealer and consumer, by both set graden should be without it. Pict low, carding the say of the too both and graden should be without it. Pict low, carding the say of the souther graden should be without it. Pict low, carding the say of the souther graden should

Dow's Extra Early Patty Pan. enor-It Dow's Extra Early Patty Pan. It is end ductive. The squashes mature fully a week earlier thanking poor island White Mammoth and are of good marketable size and bring high prices. The squashes cook well and the flavor is deliclous. It forms ne hard shell until nearly ripe, which is another great improvement over all others of this type. Color a beautiful green. Entirely free from any yellow cast. Unusually solid and heavy, which greatly en-tances their value for shipping long distances. Pict 5e, oz. 20ec.,

hances their value for shipping long distances. Pkt. 5c., oz. 10. 45c., 81.50. LONG ISLAND MAMMOTH WHITE BUSH. True. Fruits are deep and light green to white. 0z. 15c., 11b. 60c., 1b. 81.50. CHICAGO WARTED HUBBARD. Of large size, and very dark green color. A good keeper. Pkt. 10c., oz. 20c., 1 lb. 50c., lb. 81.50. PHE 8GU ASH Flesh is yellow, very thick and of fine quality. PHE 8GU ASH Flesh is yellow, very thick and of fine quality. A ready sello market. Pkt. 10c., oz. 20c., 15.81.25. A ready sello market. Pkt. 10c., oz. 20c., 15.81.25. A ready sello market. MARROW. This is indeed table dainty: productive, excellent quality. Pkt. 10c., oz. 20c., 11b. 60c., lb. 81.85. Hondorcon's Dalizata. For both

1b. 60c, 1b. \$1.52 Henderson's Delicata. Summer and winter use. Wonderfully proline. It is ready almost as soon as the early summer sorts, is better flavored, and remains in perfect condition as long as any keeping variety. Its flavor when cooked has been compared to the Sweet Folato, others liken it to roasted chest-nuts, but all agree that it is delicous. The fratigen yellow, irregularly striped and marthed with dark olive green. The fiesh is thick, of ine texture, and pale yollow in color. It is un-excelled for baking—the shape and size make it perfect for this purpose. None is better for ples. When holied it is dry, granular and mealy. Put nia pa's Prolific Farly

Dunlap's Prolific Early Golden Marrow. This new Marrow Squash is Golden Marrow. This new Mar-cortainty a valuable acquisition Squash is is remarkably productive, no variety whicom-pete with if or earlienes, it heig about twelve days ahead of the Boston Marrow, and for this reason can be planted a week later than any other variety of marrow. Its color is most at-tractive, a buillant orance-red. A good keeper, Pict. 10c., oz. 15c., 1 lb. 50c., ib. \$1.50. French Coccoanut. here and winter French Cocoanut.

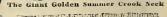
EARLY LOSCIOUS GOLDEA COSTARD BUSH. A true bush, handsomely scalloped va-riety, of a beautiful rich golden color and ex-cellent table qualities: wonderfully productive and the best yellow "Patty Pan" sort for home use or supping. Pkt. 10c. oz. 25c., 14 lb. 75c., lb. \$2.00.

WARTED HUBBARD. Fine ety. Pkt. 5c., oz. 15c., 1 1b. GOLDEN

GOIDES WARTED HUBBARD. Fine winter variety. Pkt. 5c., oz. 15c., i 1b. Egg Fiant Squasi GIANT GOLDEN SUMMER CROOK NECK. Bricht yellow, warty: bears early and all summer. Pkt. 10c., oz. 15c., i 1b. 45c., ib. \$1.50. NEW EGG PLANT RISH SQUASH. Beauliful crem-colored truit, of medium size and first-rate quality and excellent flavor; deliclous when made into fritters. Comes into fruit much earlier, besides being free from disease and much casier to grow Pkt. 10c., oz. 20c., i 1b. 50c., 1b. \$1.50. BOSTON MARROW. Flesh dry and sweet. Pkt. 5c., oz. 10c., i SWEET ITALIAN. Skin smooth, of a deep green color, flesh pale yel-low. Profitable market variety. Pkt. 10c., oz. 20c., i 1b. 50c., ib. \$1.75.



Beyond Question the Best Extra Early







Dunlap's Early Prolific Golden

arge Dertal in es

11:15



FRMAN LIFRESAPEAL FRENCH, TOMATE SPANISH, TOMATE



1 0Z, FOR 1,500 PLANTS QUARTER POUND (TO TRANSPLANT) FOR AN ACRE

THOUSANDS SAY IT IS

WORTH ITS WEIGHT IN

GOLD

PROFITS FROM ONE ACRE. MOORE KING OF THE EARLIES

Culture. This seed should he sown early in March in a hotbed, greenhouse, or inside the window or sitting room, where a night temperature of not less aan sixty degrees is kept, in drills five inches apart and half an inch deep. When the plants are about two inches high they should he set out three inches and ally derived the source of the second time into three inch pots, allowing a single plant to a pot. They are sometimes shifted a second time into larger pots, y which process the plants are rendered more sturdy and hranching. About the middle of May, in this latitude, the plants may be set in the open ground. hey are planted for early crops on light, sandy soil at a distance of three feet apart, in hills in which a good shovelful of rotted manure has here mixed. On eavy soils which are not suited for an early crop, they should he planted four feet apart. Water freely at the time of transplanting, and shelter from the sun few days until the plants are established. Tomatoes will always produce greater crops and be of hetter flavor when staked up, or when trained agains alls or fences.

All our Specialty Tomato Seed is grown, selected and saved exclu-All our Specially Tomato Seed is grown, selected and bars quality. sively from the best specimen for seed, and is of the highest quality. MARKET GARDENERS and CANNERS will find our SELECTED TO-MATO SEED RELIABLE in every respect.

The growing of high grade Tomato Seed is a leading and Important specialty with us and we probably distribute more seed to CRITICAL MARKET GARDEN and SELECT CANNING ESTABLISHMENTS than any other three seedsmen in the United States.

Remember, the Main Thing in Making a Good Crop of Tomatoes is to Get Your Seed From Us, BUY THE BEST

THE MOST VALUABLE Extra Early TOMATO **EVER INTRODUCED**



A CHANCE TO COIN MONEY

A Most Remarkably Large, Smooth Extra Early

NEW TOMATO

MOORE'S KING OF THE EARLIES Is Positively the Largest, Smooth Early Red Tomato in the World.

ARUES

and \$139-0

We have here the grandest Large Extra Early Smooth Tomato of the age or Market Gardeners, Private Gardeners and Shippers, no. matter whether ou plant one dozen or one million plants for your first picking. It is just the arge Extra Early Tomato thousands have been looking for. It is just the mato you need. It is the tomato above all other extra early tomatoes. It is n enormous yielder. The plant is a perfect mass of large, beautiful red fruit. is the ideal "stem setter," and as there is a remarkable absence of leaves

the fruit ripens early and almost "all at once." The tomato that will bring you wealth and fame.

Each and every vine is a perfect mass of large size fruit, as our illustra tion shows. It is a very compact grower and consequently can be planted one-third closer than any other early sort. If you grow early tomatoes don't miss planting it. It will be both pleasure and PROFIT to you. It is the earliest large, smooth tomato ever introduced. Pkt. 15c., 2 for 25c., 1/ oz. 50c.. oz. \$1.00, 1/4 lb. \$2.75, lb. \$10.00.

ANY TOMATO GROWER IN THE UNITED STATES CAN MAKE BIG MONEY GROWING MOORF'S

Better in quality, were handsome in appearance and immensely more (ing habit; the fruit thus ripens very quickly. It is admirably well adapted productive than any other extra early pink-skinned variety. The vines re one solid mass of beautiful, large sized, smooth fruit, which always ells for fancy prices in every market. We have been developing and improving this remarkably valuable new extra early variety for the past ight years and now offer it to our many thousands of customers throughout the world as being the earliest, most productive and most profitable arly pink tomato in existence. First pickings of ripe tomatoes last season old for \$4.50 per crate wholesale. The crown sets often consist of thirty eautiful large fruit and every vine will produce many clusters of from we to twenty beautiful large tomatoes. The vines are of an open, spread-

to all sections of the United States, as well as Canada. Moreover, it is exceptionally hardy. The fruit is deep, very smooth, solid and meaty and entirely without core. It is a great money maker for all who grow for early market. As a long distance shipper we assure our customers that it will carry fully as well as our Moore's Royal Pink or Moore's Old Blue Stemmed Duke of York. That you know is saying a great deal. Every one of our customers who have had it pronounce it free from blight. Fine for the South and will make big money for the man who grows tomatoes for early market, no matter where he may be located. Ask your neighbor about it; he may he planting it. Pkt. 10c., 3 pkts, 25c., oz. 50c., 1/ 1b. \$1.50, 1b. \$5.00,



Moore's New Corcless Tomato. All markets requiring a bright, rich, red sort will be pleased with the Moore's New Aspression at the stem end has been almost eliminated, markets requiring a slimost round, being of about the same diameter each way. The material and labor. It is immension in the same diameter is the most profilable water for canning, owing to a very small amount of loss in material and labor. It is immension and the same diamont of the same diameter is an end of the same diameter and the are trained to stakes. Tons per nore and cans per ton is all important. All of the fraines are trained to stakes. Tons per nore and cans per ton is all important. All of the fraines are trained to stakes. Tons per nore and cans per ton is all important. All of the fraines are trained to stakes. Tons per nore and cans per ton is all important. All of the fraines are trained to stakes. Tons per nore and cans per ton is all important. All of the fraines are trained to stakes. Tons per nore and cans per ton is all important. All of the fraines are trained to stakes. Tons per nore and canse per ton is all important. All of the fraines are trained to stakes and many of them are quite large and one of the best for long distance hauling and stipping, built is eanticity free from hard green core. Its color is that bright, rich also des dastrable to prove for good tomatoes should plant this grand variety this year. Pkt. 10e., 3 for 25c., ox. 50c., 1 lb. \$1.25, 1b. \$4.50.

E

MOORE'S NEW EARLY ROYAL PINK TOMATO

A truly wonderful yielder-being of large size and wonderfully prolific, as our illustration shows-and continues to yield beautiful large fruit ionger than the Globe, Acme, or Beauty. Very distinct in shape, firm-fleshed, and of delicate and delicious flavor. It is a very beautiful variety in quality there is nothing more to be desired in a pink tomato. If this a great future; it has already become a popular variety with all tomato growers who have tried it. Every market grower, large or small, is delighted with it. It is as smooth as an apple, colors up nicely, continues in bearing content of the start of the Tennessee or other Southern tomato, grower and the start of th

MAKES HIM RICH. I must thank you for the fine seed you sent me of your Moore's Wonderful Early Tomato. I have sold \$600.00 from yoe acre. I felt rich when I sold them all at \$1.00 per basket. JONATHAN WILKINS, Seattle, Wash.

MOORE'S DEPENDABLE

NORTHERN GROWN, FREE FROM BLIGHT, AND EVERYWHERE KNOWN AS THE MOST CAREFULLY SELECTED, THE MOST CAREFULLY GROWN, AND THE MOST CAREFULLY SAVED

Thousands of the most critical market gardeners throughout the United States have for years found our tomato see as the most profitable to grow-the best for home use or shipping. Careful tomato growers use our tomato seed eds themost dependable as well the best is always the cheapest **HARRAGERAR**AGERARAGERARAGERARAGERARAGERARAGERARAGERARAGERARAGERARAGERARAGERARAGERARAGERARAGERARAGERAR

CHALK'S EARLY PROSPERITY TOMATO

AVLICES Early Prosperity omato

This is a highly valuable new variety—is in a class all by itself, it originated with James Chalk, one of the foremost and most successful who has devoted forty verts of his life to the hybridizing cleektion and developing improved forms of the tomato. It was he who gave to the world the famous Chalk's Jewel tomato, which was introduced by us to the tomato growers of America in the year 180% and which has since brought millions of adhars to the pockets of the wide-awake tomato grow

brought millions of dollars to the pockets of the wide-awake tomato grow-ers of America. Mr. Chalk wishes to announce through us to the tomato growers of America that his new EARLY PROSPERITY tomato will, if possible with the second second second second second second provide the second second second second second second marketable tomatoes as Earliana, Earliest of All, Early Freedom or Bonny Best. It is truly a wonder among early red tomatoes, being an enormous yielder, solid, firm, large size and unusually attractive. Satisfaction, profit and prosperity assured to all who plant it, either for the home garden, home market or long distance shipping. It is a hand new sort, free of all disease. Stock seed grown by James Chak. Pkt. 15e., 2 pkts. 30e., oz. 60e., 1 b. \$2.00.

Bonny Best Early A Good Second Early Red Tomato

A GOOG Second Larly Ked 10mato This variety is earlier than Chalk's Early Jewel, and within two or three days as early as Earliana. It is a vigorous grower, enormously prolific, with larger foliage than the Earliana. In color it is a beautiful searlet red; setting its fruit in clusters of five or more at close intervals. Its greatest characteristic is its uniformity of size and smoothness in shape. Extra selected seed. Pkt. 10c., 3 pkts. 25c., oz. 50c., 1 lb. \$1.50, lb. \$5.50.

Langdon's Earliana Tomato (Crown Saved Seed)

(crown bayed Seed) This is the result of several years' very careful selection from the Sparks Earliana and grown near the Canadian border, in a short, cool season, which is well calculated to produce extreme earliness, hardness and smoothers, great vigor and productiveness. Our seed is very care-fully selected from the largest, earliest, heavy, smooth fruits. Pkt. 10c., 3 pkts. 25c., oz. 50c., 1 lb. \$1.50, 10. \$5.50.



Moore's Famous Kelly Red Tomato

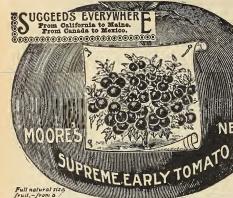
Moore's Hamous Kelly Red Tomato It has many distinct and desirable qualities which place it at once in the front rank as a desirable addition to the many valuable sorts already software by us, and which are planted by many thousands of tomato growers throughout the United States, and foreign countries as such a the trained states of the software software software software of the software little before the world-famous Moore's Triumph. Twenty tons of the marketable fruit per acre is not unusual. One of our largest and most successful New Jersey tomato packet says if it is date or No. 1. Tpre-rege the Moore's Kelly Red to all other sorts for packing whole or for classup. Waste is remarkably small and I never hew the to crack." For the same to Florida. It has many good qualities that make it is abound be sound from the software to all others or the market grower. It is equally market to remark the software to all others or the software the software future to florida. It has many good qualities that make it is abound be sound them. Plat. 106-, 3 plate. 25-, or . 60e-, 4 lb. \$1.7, hu-spect.

MOORE'S BEEFSTEAK. A Notably Fine New Variety. It's one of the grandest tomatoes ever introduced, color rich, glossy scarlet, splendid cropper, round in shape, flesh very firm, fine flavor. It commences to ripen a short time after our Moore's Wonderful Early. A leading feature of this superh variety is that it ripens its fruit more uniformly together than any known kind, whilst its profusion of clusters, averaging eight and ten large evenly-formed clusters each, makes it conspicuously handsome. Fruit large, thick, heavy and remarkably free from cracking, yielding heavily until killed by frost. Invaluable as an exhibition variety for private growers and market purposes. Highly suitable for small gardens owing to its very compact growth. Excellent market variety or for canning purposes. It withstands drought and dry weather to a remarkable degree; for this reason, if no other, it should have a tremendous planting all over the United States. Pkt. 10c., oz. 40c., i 1b. \$1.25, bb. \$4.00.



54 THE MOORE SEED CO., PHILA., WHOLESALE CAT ALOQUE FOR MARKET GARDENERS AND FLORISTS

Bigger Crops, Bigger Prices, Bigger Profits Are Assured to All Those Who



Full natural size fruit,-from a Photograph.

MOORE'S SUPREME EARLY

A Marvelous New Tomato in a Class All by Itself!

In Introducing this most wonderful early and valuable variety to the tomato-growing public, our Mr. Moore has given It the name of Supreme, for the reason that it embodies all the desirable qualities produced in early tomatoes "up to date" and is in a class by itself. It possesses all the highest, greatest and most excellent qualities yet attained in early tomatoes to Supreme degree combined in this one sort. Plant it and you will agree with us. It is a beautiful large size, very early, red skinned variety, and as such is supreme in earliness, yield, beauty and fine quality, and what is still more valuable, it com-mands outside prices on any market. Our Moore's Supreme Early is miles abeau of any other of its class. It is not excelled for market or home garden. Its the tomato for everybody. The plant is "all fruit," abundant, delicious solf sweet fruit, with few leaves, and of compact habit. It is no uncommon thing for pick beautiful large solid ripe fruit sity days from setting is also very hardy. No tomato grower should miss planting liberally of this rotable new early variety. Pkt. 10e., 3 pkts. 25c., 7 pkts. 50c., oz. 45c., 4 lb. \$1.25, lb. \$4.75, lt has come to stay.

MOORE'S EARLY ABUNDANCE TOMATO

A valuable second early varlety of great merit; and as its name indicates is an exceedingly prolific fruiting tomato. The flavor is very delicate and agreeable. Color a beautiful, glossy reddish purple. Fruit extra large in size, very symmetrical in shape, remarkably solid, smooth and meaty as a beefsteak. The size is fully In shape, remarkably solid, smooth and meaty as a beetsteak. The size is fully maintained until the end of the season. It is a superbly good shipper and fine keeper. Adapted for every locality, and very especially for southern growers, sowing to the fact that it carries well long distances, and we never knew it to develop any blight no matter where grown. Its beautiful shape, color and delicious quality always insure the highest market price. Pkt. 10e., 3 pkts. 25c., oz. 45c., 1 h. §1.25, hb. §4.50.

MOORE'S NEW IMPROVED GLOBE

Seed Grown From Blight Proof Stock

Color a fine glossy where, timed with purple. Very early. The fruits of a much larger size that the Live, timed with purple. Very early, The fruits of a much larger size that the Live, fine and the larger size that the size of the si

MOORE'S NEW GOLDFINDER "Does Not Sun Scald Nor Blight"

"Does Not Sun Scald Nor Blight" A new tomato with many desirable qualities and quite distinct from all other sorts. It is distinct in color, size, shape and color of fruit, the foliage being dense and of a dark green color. The fruit is of a pleasing shade of red, medium early and isset well up among the dense foliage w:ich prevents "scalding, sun cracks," etc. David Myers, Mey, Northeidel, N. J., wirtes: -- Your Moore's Goldfnder Tomato pleased me might-ly. Not a single tomato sun scalded, while Host one-half my Earlianns and Paragons from this cause. I averaged wenty cents more per basket for them than either Par-ison or Stone. The yield astonished me. The branches were stiff with fruit. Not a single plant blighted. Pict. Hoe, oz. 45c., 1 h. §1.25c, th. §1.5c. HORNER'S EXTRAE EARLY PROLIFIC Listen and the state of the context of the state of the state of the state.

An extra early red variety, quite smooth and solid. As its name indicates, it is ex-tremely prolific. It originated with Mr. J. W. Horner, a large and very successful tomato grower of Moorestown, N. J., also of Miami, Fla., where hundreds of acres of lish hald by ratio y and the second state of the second second second lish hald by ratio y and the second second second second second is hald by ratio y and the second respectour strain is superior to that section by theoriginator. This variety has netted Mr. Horner at the rate of \$3,000.00 per acre. Pkt. 10e., 3 pkts. 25e., oz. 75e., 1 b. \$2.00, 1b. \$7.50.

MOORES NEW GOLDFINDER TOMATO



Moore's Wonderful Tomatoes Are Worth Many Millions of Dollars to Tomato Growers

MOORE'S

Big Victor EXTRA EARLY

"There's Big Money in it for Early Tomato Growers"

Introduced by us in 1905

Introduced by us in 1905 We have a big reputation for growing good to-mato seed, and for having the best varieties. A word to the wise—MOORE'S BIG VICTOR EXTRA the second second second second second second second radiety rever before offered to the public, and was produced at great cost. This valuable market your at second from a chance seeding found growing in a field of our Mocre's King of the Earlies. It is the earliest large fruited red variety was developed from a chance seeding found growing in a field of our Mocre's King of the Earlies. It is the earliest large fruited red variety, and the largest Extrn early red variet being a great mass of large size red fruit of the stomatoes are not uncommon. It is truly a wonder-fully productive sort. It invariably brings the archite earliest and bit as smooth—but as a large early tomato grower should plant it. Our word for it-we will miss many dollars if he dorn t. Pier, 196, 3 plants. Size, 506, 1 lb. \$1.50, lb. \$2.50, 3 plants.

Moore's New **Prolific Stake** Tomato

<text>



John Baer Tomato (New)

SEED GROWN FROM OFICINATORS STOC

Produces large, smooth, solid fruits of an attractive red color, yield-ing an abundani crop about one week later than our Moore's King of the Earlies. Ripens evenly and well up six-carrier hasket, Foliage light of good flavor and de. 2. And not inclined to run to vine even when namered hearly. A very heavy yielding one crop sort. Fruit not as large as our Moore's Wondering Early. Our seed is carefully selected from crown fruits and grown from the originator's stock which we have greatly improved. Pkt. 10c., 3 pkts. 25c., oz. 60e., 1 ib. \$2.00, 1b. \$7.50, postpaid.

Small=Fruited Tomatoes

Excellent for Preserves, Pickles and Pies

Red GrapePit. 10e. Golden FigPit. 10e. Red CarrantPit. 5e. Yellow PenchPit. 10e. Red CherryPit. 5e. Yellow PenchPit. 5e. Red Penr-Shaped.Pit. 10e. Yellow Penr-Shaped.Pit. 5e. MIXED SMALL TOWATOES-The above nine varieties, Pit. 10e., oz. 50e., 1 lb. \$1.50.

Moore's Magnus Improved

We have been growing this variety for our customers for upwards of twenty years. Many thousands of our customers grow if every year. It stands in the front rank among purple or pink truthed sorts. Fruit large, deep; good keeper and shipper; fine quality, del to have and heavy yielder. Good for long distance shipped home market or family use. Very distinct and commondate shippers. Pict. 10c., 3 for 25ce, or 3.5ce, i 1b. \$1.5c, 1b. \$4.00.

THE MOORE SEED CO., PHILA., WHOLESALE CATALOGUE FOR MARKET GARDENERS AND FLORISTS PHISON PLANT

RIUMPE

The

MOORES EARLY GIANT ACME

C

Moore's Triumph Tomato

The Greatest Second Early and Late To-mate ever offered to the American tomato grower. Planted last year by over 64,000 of the best gardeners and canners in America, who all unanimously endorse it as the best ever

One spatiences and diminers in America, who introduced. We molore it as the best ever introduced. The size and shape of this valuable new variety We introduced this grand lomato to out the size and shape of this valuable new variety we introduced this grand lomato to out then soores of seedsmen have tried without success to offer one as good. Words cannot dequately describe its many admirable qualities for the market gardener, canner or ever, that its the finest medium early or late tomato ever introduced, a trally remarkable, glossy red variety of the finest quality, ripens c²²⁹⁹ oroper; does not crack; sells on sight. The market sign in the fine of the sign of the is fruits are few in number, set the fact is, it is fruits are few in number, set the fact is, it "" "supper; does not crack; selie on signi-tics mays size might lead some to believe that is even more prolific in fruiting than any of the standard sorts now in cultivation. It is unquestionably the heaviest cropper known. The tomatoes are borne in immense clusters of four to eight fruits, and occasionally ten large rolidity and en focus it in a so de cluster. In luscious quality none surpass it. While it is an excellent sort for medium early, it is the best in the world for a late crop. As a carrier is "holds up" perfect condition longer than any other large red sort. The large size, beautiful throughout the season world in by fost Every trucker should grow it for his home market. Tky, 10cc. 3 pkts, 25cc., us. 60c., i 1b. \$1.75. lb. \$6.00.

Megares Printing Moore's Old Blue Stemmed "Duke of York"

Of Special Value to Florida Growers and all Long Distance Shippers

Of Special Value to Florida Growers and all Long Distance Shippers Introduced by us. One of the groundest tomatoes recently represent the second second second second second second for the second second

UALITY BEYOND PRAIS

Rich and meaty-sliced.

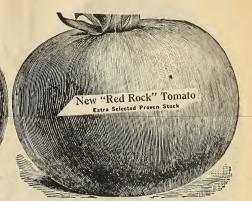
in size.

MOORE'S NEW EXTRA EARLY GIANT FRUITED ACME The Handsomest and Earliest Type of Acme Tomato

ariety

Positively the earliest and largest Acme to make over introduced. Extremely valuable to market gardeners and shippers. Just what you have long sought-a large fruited, early, smooth, sold tomato with a pink or purple skin. Heretofore all pink skinned tomatosh rance, have been too small in size to make them sainable or profitable for the market gardener or shipper to grow. By repeated crossing and skilful selection we have produced our New Early Giant Fruited Acme which is many days earlier, much larger and vasily appearance, and the quality, sell more readily and fora algher price than any similar sort. This variety appeals pre-eminently to all there make up a period tomato, viz, earliness, large size, quality, yield, appearance, solid uty, ruit, "bedy, meaty," thick, solid and almost seedless. Now, what more could you wish? We predict an enor mous demand for our Early Giant Fruited Acme, when its many good qualities once become known. It is adapted to all sections of the United States, and more particularly to those whoship lorg dis-tances. We advise every one to plant 1t. Pkt. 10c., 3 pkts. We co. 80c., % 10. 81.5, 10. 84.00. Positively the earliest and largest Acme tomato ever introduced.

THE MOORE SEED CO., PHILA., PA., HIGH GRADE VEGETABLE, FLOWER AND GRASS SEEDS



Greater Baltimore Tomato. A second early and main merit; the originator claims it to be better than the Stone. It ripers evenly to the stem and is entirely free from ridges, cracks, and blight, Quite smooth, well formed and deep from stem to blossom. Fruits in large clusters at every second joint, which are short and sturdy. Of brill fant red coicy, vines viground, compact and healthy, a heavy yielder, crop-pen shipper. It meres after Moore's Wonderful Early and like Moore's Triumph tomato it is a great favorite with many canners. Pkt. 10c., 3 pkts. 25c., oz. 50c., 1 Ib. \$1.50, 1b. \$5.50, postpaid.

Red Rock. A wonderful main crop variety, producing large, solid, smooth as an apple, of superior texture and flavor, an enormous cropper and an excellent shipper. The vine is a vigorous grower which protects the fruit from sunscald. Very good for home or market use and for can-ning it is unexcelled. Pkt: 10e. ox. 50e., 1 10. \$1.50, 10. \$5.50.

The Matchless. The illustration gives a fair idea of its size and smoothness. The color is a rich, cardinal red, and ripens second early to late. The skin is so tough that it is a splendid keeper and shipper, and its not liable to crack in wet weather. Unsurpassed for market or for table. The plant is a strong grower, and is sufficient to the ring of the ring of the second spaces are swell. The second second second second second second second dicating great visor, and giving the plant ability to produce fruit of the largest size thronghout the entire season. Pist. 10c., oz. 40c., ‡ ID. \$1.50, ID. \$5.00.

Lump of Gold. New. Very valuable and highly prized for pre-serving. Color a bright golden yellow, size productive and outsells all other yellow preserving sorts. Pkt. 15c., 2 pkts. 25c.

Japanese Tree Tomato. Dranf and compact tree-like in and upright, with thick-jointed stems, and foliage unlike most others, of unusually dark green color, thick and corrugated, producing large, plump, red, solid fruits, very smooth and symmetrical in shape, ripening close around the stem. Of unusual delicousness and very desirable for small gardens; ripens second early to late. 184.6





RECEIVED IN FINE CONDITION

CONDITION SIRS.-Received the Se-bright Cock (Order No. 282) in the condition. Am more than pleased. You will hear from me in the near future. Yours truly. G. S. RICHMOND, GARDEN VILLE FLA. VILLE, FLA.

The Matchless

"Greater Baltimore see a

Trucker's Favorite

shape and size than any other similar purple variety. It is one of the largest tomatoes grown, and is more regular in plish red, very solid firm fiesh, a good keeper, and not subject to or purple the similar purple variety. Color pur-plish and the similar purple variety. Color pur-ples the similar purple variety of the similar purple of the similar purple with the similar purple of the similar purple with the similar purple of the similar purple with the similar purple with the similar purple with the similar purple frower, not subject to rust or blight, is an enounous crophere and produces until the vines are killed by frost, holding its size exceed-ingly well until the last picking. Pkt. 10c., 3 pkts. 25c., oz. 40c., 1 lb. \$1.25, lb. \$4.50.

THE MOORE SEED CO., PHILA., WHOLESALE CATALOGUE FOR MARKET GARDENERS AND FLORISTS



MOORE'S NEW PHILADELPHIA. It is one of the most wonder that are equired many gears of intelligent set that on a start of the day. If the set of the set

10 105, \$27.50, postpaid.
 LIVINGSTON'S GLOBE. Reshed and of delicate flavor. Introduced in 1905. It is an extra good all-around sort, of a distinct globe shape. In time of ripening we class it with the second earliest. The fruits are of large size, and a good market able size is retained throughout the season. It is always smooth, of firm fiesh, and few seeds; ripens evenly; color a line, glossy rose, tinged with purple. Our seed is the best possible quality. Pkt. 106, a Justice, 20, a Justice, 11, b, 15.60, lb, \$5.50, introduction, and the season. It is always smooth, of firm fiesh, and few seeds; ripens evenly; color a line, glossy rose, tinged with purple. Our seed is the best possible quality. Pkt. 106, a Justice, 256, oz. 456c, jl, lb, \$1.50, lb, \$5.50, introduction of the season season of the season



IMPROVED EARLY DWARF CHAMPION OR DWARF STONE

IMPROVED EARLY DWARF CHAMPION OR DWARF STORE This belongs to the potatol-eard class of tomatnes: is of napid vigorous growth, with strong heavy stalks, which stand up well unless, which is often the case, they are pulled down with over-abundant fruit. It begins blooming when only six or seven inches high, attains a heigh, of thom two and a hulf to three test and sets its fruit—a rare habit it-bright glossy red color and is produced in clusters of large size, of a bright glossy red color and is produced in clusters of large size, of a fruit is round, slightly flattened, ripening clear to the stem, perfectly smooth. It has very few seeds; the meat is thick and firm and of a account of its compact hubits and it favorite in the Northern States on account of its compact hubits and it favorite in the Northern States on account of the compact hubits and with a state varieties. Color of skin the variety and the state of the state of the stem, perfectly states on the state of the state of the state of the stem. State of the state of the state of the state of the stem account of the compact hubits and the state. State of the state the state of the

BUCKEYE STATE. Color somewhat darker than coor somewhat darker than Beauty. Matures about the same time as our Moore's Triumph. Good shipper. Pkt, 10c., 3 pkts. 25c., oz. 50c., ½ lb. \$1.50, lb. \$5.00.

THE TRUCKER'S FA VORITE. Color purplish red; very solid, firm flesh, heavy yielder. Pkt. 10c., oz. 40c., 1 lb. \$1.25, lb. \$4.50.

GOLDEN FIG

It is wonderfully produc-tive, yielding double that of other sorts. This variety makes pickles and preserves of the inest quality. It is pre-eminently the best of all the small yellow sorts for marked Pkt. 10c., 3 for 25c., §6.00. c., 3 lo. 37.5, h. \$6,00.



GOLDEN STRAWBERRY WINTER CHERRY TOMATO



This distinct huse on veloped tomato is un equaled for canning, pre-This distinct husk en-Veconed Lomato 18 un every of control pice. The fars, or to use in fruit cake, they are uncz celled. They have as strawberry flavor, and bundone. The favor, and bundone. The favor, and they are excellent, and equal them in flavor and taste. They are delicious as preserves, and when better than raisins for cakes and puddings. They are also excellent to eatraw as fruit. Pict, to eatraw as fruit. Pict, be, or, 30c., 30c., 35c., 10c., oz. 40c., 2 oz. 75c., % lb. \$1,25.

FORCING or GREENHOUSE TOMATOES

We make a special study of these and find the following to give the best satisfaction. Those who force tomatoes under glass can place fulles dependence in our varieties.

- MOORE'S EARLIEST OF ALL. Unquestionably the earliest red forc-ing tomato in cultivation; fruitsmooth, of medium size and very pro-lifte. Pkt. 25c., % oz. 606.
- Buff, 25e., 2, 62, 606.
 SUTTON'S PERFECTION. A superb tomato, comhining great pro bitch quality, and large size. Fruit round and perfectly smooth; color rich bright crimson; fiesh solid, almost free from seeds, and of at agreeable plquant flavor. One of the finest tomatoes for exhibition and excellent forgeneral indoor cultivation. In hvorable seasons enormour crops may be grown duol of doors. Pik. 25e., 3 for 60e., 2, oz. 75e.
- EARLY COMET. A most excellent Scotch variety, of medium size, ricb glossy pink color, and beavy setter. A truly superh variety. Pkt 20c., % oz. 75c.
- TLLBASKET. Greenhouse grown seed, a medium size red, and very productive variety. Pkt. 20c., 6 for \$1.00, oz. \$2.50.
- FORCING GOLDFINDER. Beautiful and productive, glossy red, me dium size, very solid, few seeds. Compact habit. Fronounced by many good judges to be the best of all for forcing. Pkt. 50c.
- MOORE'S SURPRISE. (New). A most wonderful and valuable duced in wonderful profusion. Habit of vine open. Fkt. 50c.
- duced in wonderful Frontsion. Habit of vine open. Fits, oue. **MOORE'S BIG CKOP.** This variety has proved a marvelous beares tomato which should become so widely grown as this under glass for home use or market; it is bound to give the utmost satisfaction to all. It is of perfect shape, of a deep rich crimison coior. The skin is firm without being thick and the fruitfulness of the plant perfectly automisting. Pkt. 500e, large pkt. 81.00.

gælife is too short to experiment with unknown or cheap tomato seed. It always pays to plant the best and to get your seed from us, on should realize that in tomato growing the result is everything; the first cost of seed is so small that you can well afford to pay a little stra and get the best.

Sivingston's Manyfold ^{or} ato. Cluster Tomato.







Delaware Beauty.

Vine compact, deep green, blight re-sistant, thick stemmed, extraordi-

narily productive. One week later than Moore's Wonderful, one week earlier than Red

One week later than Moore's Wonderful, one week cariler than Red Rock, and two weeks cariler than Stone. Fruit smooth all over, almost entirely free from splits, a most dis-tinguishing quality, very uniform in size and showy. Of a habit of simultaneously coloring up all over the fruit. Crown end, no depres-sion whaterer at stem end, unusually full on top-a most desirable quality, absolutely no weake. Its habit of ripening a week ahead of the Moore's Wonderful and two weeks ahead of Stone is most desirable. A productice sort has long been looked for to come in ahead of these two late varieties. Canners especially are asked to observe the most profitable character. Fixt. 10c., oz. 60c., 21 b. \$2.00, b. \$7.00.

Livingston's Manyfold. It is said to produce as well earlier. It sets its fruit in clusters. In size it is quite uniform and smaller than Stone. Fruit soild, of a pleasing red color and ripens a few days later than our Moore's Wonderful Early, which see. We have nice pure stock and recommend it to our customers. Pict. 10c., p hetre 25c., 1 oz. 51.25c, 1 the \$4.00, 1 th \$45.00.

3 pkts. 25c., j oz. 75c., i oz. \$1.25, j lb. \$4.00, 1 lb. \$15.00. Moore's Selected Stone. We herewith offer our many and particularly market gardeners, and tomato camers, both large and small, a greatly improved type over the old Stone as offered previous to 1918. If has taken years of careful, painstaking care and intelligent effort to bring it up to its present high standard of per-fection. Vine is more compact, productiveness greatly increased, a brighter red color, better keeper, better shipper, fewer seeds, nearly all core eliminated, inguer and more solid meatly fuil, earlier and more uniform in ripening, fruit produced in clusters of six, seven on and. In short, all the faults of the old Stone have been entirely eliminated by our long and careful selection and reselection of stock seed. If you plant Stone formato be sure to get our Moore's Sclected Stone. Pkt. 10c., oz. 40c., i 1b. \$1.25, 1b. \$4.50.

New Glory. This tomato is an early or second crop sort and a or ringes; color a benefit wonderful yielder, entirely free from cracks or ringes; color a benefit of the second second second second or Moore's Wondbealt up in the second second second second and the second second second second second second second large clusters of fine large fruit and decidedly disease resistent. It is a shy seeder and a most excellent variety for the family garden or mar-ket grower and we recommend all our customers to plant it liberally. Best fack, seed direct from the originator. Pkt. 10c., 3 pkts. 25c., oz. 75c., 4 lb. 52.00; h. 57.50.

PRAISE FROM OUR CUSTOMERS

The Moore's Triumph Tomato I had from you created a great sen-sation here. The T. C. Lewis Cannery bought all I had at an extra price. Will want two pounds of seed next year. JOHN E. SCHAUVER, Hopkins Co., Va.

Tomato seed arrived in perfect order. Thanks for prompt shipment. ALFRED HANCOCK, Hazardville, Conu.

I have been growing Bush Lima Beans for 20 years, and 1 find Moore's Big Pod and Moore's Giant Pod superior to all others. JOHN H. GREFFITH, Baltimore Co., Md.

Your Champiou Big Boston Lettuce is the best money can buy. I cut 96 per cent. Send me your catalogue early next season. J. M. NEIL, Lowell, Fla.

Your Tomato seeds are without doubt the best in the world. J. A. H. OUTERBRIDGE, Saint Georges. Bermuda,



60

Cumberland Red Tomato. This is a well-established of much merit, ripening fruit in about 90 days from time of planting out; a choice sort, exceedingly solid, free from water, full of pectin, that is choice sort, exceedingly solid, free from water, full of pectin, that is the solid bottomed, smoot Norma illustication in the solid solid solid to other words, rust resistant. It rejutires rich solid, Regarded by the most discriminating growers as a far better sort than Stone, the only variety with which it can be compared, as it is rounder, a deeper red, not solid or meetly, lorger fruited, more showy, more productice, and stome is away behand it in words, and particulars the ordinary stome is away behand it in words, but is an otherwise excellent market sort as well. Pkt. 10c., oz. 45c., 4 1b. \$1.50, 1b. \$5.00.



reolog and shape and finer in texture. It is very thick meat-ed: double that of the old type; this alone makes it a superior and highly sort. It is perfectly mild and free from all pungency; in fact, they will bring a premium when the market is ghorts, who other alors and the start of the size and minform size and min a pp e ar an ce minform size and fine a pp ear a nee m a k e it a fine packer and always in sure the top price on any mar-ket. We highly com-mend it to all mar-ket gardeners, and especially to long-distance shippers. Jac. 102, 70 kt -105, 82.00, 1b. 87.50, \$7.50.

HERBS BASIL, SWEET. Pkt. 5c., oz. 20c., i b. 40c., ib. \$1.50. DILL American. Much superior to the imported Pkt. 5c., oz. 20c., i b. 60c., bb. \$2500. TARRAGON. Strong Plants, 35c.; by mail, 40c. FENNEL MAMMOTH. Pkt. 10c., oz. 25c., i bb. 75c., ib.

FENNEL MAMMOTH. Pkt. 10c., oz. 25c., 1 lb. 75c., lb. 82.50. BORAGE. Blue flowered. 0z. 15c., l lb. 40c., lb. 81.50. Marjoram, Sweet. oz. 40c., l lb. 81.25, lb. 84.50. ROQUETTE. (Enchetta), Vourspietevis used as a salad, have flavor of horse radiabilit. can.) Vourspietevis used as a salad, have of flavor of horse radiabilit. can.) Vourspietevis used as a salad, have start of the salar salar salar salar salad, have encoded by the salar salar



Sutton's Scarlet Masterpiece Musk Melon

Sutton's Scarlet Masterpiece. A Red-Variety R e d-Fleshed of Most Dainty, Distinct and Delicate Flavor. A Remarkably Fine Shipping Variety. A Great Favorite with Southern Growers

Grovers. We have the honor of introducing this new melon, possessing a combination of qualities which render it indispensable on every table where high-class fruit is in demand. The supreme test of merit in a melon, however, is in the delicous flavor, and in this respect we can with confidence state that our Scarlet Masterpiece has no superior. The plant is vigorous in growth and sets fruit with a freedom truly astonishing, and we feel sure in saying that it will produce more fine edible melons to a given area than any other variety. The size is ideal, being from 4 to 5 inches in diameter, very small seed carity, and long keeper. Skin a deep olive-green, flesh a deep salmon-red. Matures with our Early Honey Sweet. Pkt. 10c., oz. 20c., 1 hb. 60c., 1b, \$2.00.



Cuban Banana Musk Melon. Flesh very thick, of a salmon color; the favor is distinct from all other melos. It looks almost like out of the grown banana, and, moreover, has rich bananalike perfume. This curlous melon attains a length of 15 to 20 inches, and a diameter of 4 to 8 inches. This sort is not a mere curlosity, but is in such favor as to command good prices in choice city markets, and is yery desir-able for family use as well. Pkt. 10c., oz. 20c., 1 D. 60c., 1b. §2.00.



Moore's Irish Gray Watermelon. A remarkable melon, a big money maker, and supreme satisfaction to all who grow it. It has more valuable qualities than any melon we ever introduced before. If you are a grower of watermelons this new variety offers you an opportunity to "coin money" such as you never had before. These melons attract the attention of every one by their beautiful rich yellowish-gray color, with an everage weight of 30 pounds. This color is distinctly unique and not found in any other. It is enor-mously productive; it will produce 30 per cent. more markeable melons than either Tom Watson or Kleckley Sweets, and will stand long-distance shipping better than any. Will easily carry 2,000 miles for ther than '2' Wat and any origint spaking red, the flavor is delichously sweet and satisfying. The wines are most vigorous and will resistant. One of our largest watermelons growers asys: "During wy 20 years' experience as a melon grower and shipper. I have never seen or grown a melon that would favorably compare with your IHISH GKAA's in every detail and for every purpose." Pkt. 10e., oz. 25c., i b. 75c., ib. \$2.50.





EASY ROAD TO WEALTH

DANISH GOLDEN MILK TURNIP.

COWS STEERS PIGS SHEEP CALVES YEARLINGS HOGS HORSES POULTRY

WILL REDUCE FEED BILLS 33 1-3 PER CENT.

1000 BUS PER ACRE

BIG FEED BILLS ~ | ERADICATE DISEASE

For Conditioning or Fattening

The Best Table Ruta Baga 🗈 🛎

EVERY DAIRYMAN SHOULD PEANT ONE TO TEN ACRE

WILL

MAKE YOU

MONEY-

IT WILL SAVE



Perfection Red 10p Market White Globe. Private market gardener's stock. It is the sweet-globe trained by the state of the state of the sweet-shows its smooth, regular form, and rich, purple colored top, The best early globe variety grown and the most proditable mar-ket set. Of large size and very rapid growth; fine, juicy gaal-ity. It keeps well, Pkt. 10e., oz. 25c., 41b. 60c., 1b. \$2,06b. PURPLE TOP FLAT. Strap leaved, Pkt. 5c., oz. 10c., PURPLE TOP FLAT. Strap leaved, Pkt. 5c., oz. 10c., PURPLE TOP FLAT. Strap leaved, Pkt. 5c., 6. Good stock. Pkt. 5c., oz. 10c., 4 lb. 40c., 1b. \$1.25.

Very popular as a market sort. Of M. & S. Teltow Golden. medium size, short top and very rapid growth. Globe-shaped bulbs, with deep yellow flesh, very tender, stringless and of de-licious flavor. The top of the bulb is of a beautiful light green, while the middle and lower part is of a beautiful rich golden-wellow color. An excellent keeper, remaining solid a long time. Excellent fall and winter sort. Every turnip grower should be a solid solid a long time.

YELLOW, or AMBER GLOBE. Pkt. 5c.

KEEPS WELL ELDS ENORMOUSLY NO

TROUBLE

GROW

WILL

KEEP YOUR

SHEEP

COWS CALVES WO

HEALTHY AND WILL

AMERICAN GREEN TOP ABERDEEN. Very productive, good table variety. Pkt. 5c., oz. 10c., 1/4 lb. 30c., lb. \$1.00

> EXTRA EARLY PURPLE TOP MILAN. Pkt. 10c.

EXTRA EARLY WHITE MILAN. Pkt. 10c., oz. 25c., 1/4 1b, 70c., 1b. \$2.25.

GOLDEN BALL, or ORANGE JELLY. Pkt. 5c., oz. 10c., 1/4 1b. 30c., Ib. \$1.66

COW HORN TURNIP. Pkt. 5c., oz. 20c., 1 1b. 45c., 1b. \$1.25.

SOUTHERN SEVEN TOP. Used only for greens. Pkt. 5c, oz. 15c., 1 b. . 25c., 1 b. . 75c., JERSEY WINTER WHITE EGG. This saristy is grown in large quantities for the Phila delphia markets and is very popular. Flesh firm, white, sweet and of most excellent quality, the best winter keeper of all. A most excellent late sort. It resists cold so well that it can be allowed to remain in the open ground a great part of the winter. Flue sort for home use and very profit-able for market. Pkt. 10c., oz. 15c., 1 bl. 40c., 1b. \$1.50.

able for market. Pkr. 10e., oz. 15e., i lb. 40e., lb. \$1.50. Carter's Model Purple Top Yellow Ruta Baga. A Perfect Too other sort equal to it in point of tenderness, sweetness, juiciness or nutri-tiousness. Our choicest stock grows entirely without neck and very small top and tap-root. Very quick growth, good globular shape, excellent table quality and best market variety. It is thoroughly fixed in type and entirely distinct from ordinary varieties which are used mainly for me grain and delicious in favor. Will mature in afty days from pkating. We pronounce this the best and most desirable Ruta Baga grown. We most earnessly commend this fine sort to all who grow for market, as it will bring much higher prices than any other sort. No market gar-gener should plant any other kind. All who plant it praise it. Pkt. 10e., 3 pkts., 25e., oz. My Bits, 25e., oz. My Bits, 25e., oz. Danish Golden Milk Turnip. price of grain for feedings stork the profits of dairving and stock-fattening is very

TA HAGA. Good market sort. Pict. 10c., 62. 20c., 1 10. 50c., Danish Golden Milk Turnip. At the present price of grain for feeding stock the profits of dairying and stock-fattening is very much reduced, and the feeding of roots fatteness. The sound nor relative the immense value of roots for arrows kinds for feeding bis dairy, as well as all other stock he may have, the sooner will be expe-ference that degree of prosperity he has so long waited for. It is the proving and feeding of roots for various kinds for the sound nor relative the degree of prosperity he has so long waited for. It is the proving and feeding of root crops alone that makes the English, Danish and other Europe is that for the public on the stock of the robest recompared for Denmark, is the best of its class and is the turnip prin-cipally grown in that country for stock-feeding purposes; it is unuse-tight with in food value and will factures the dist of the robest outrieness, of rapid growth and a perfect keeper. In point of pro-quertiveness it is only necessary for us to say that seventy toos have been produced on one acre of ground, while from thirty five to forty took is no uncommon yield. Can be sown from Airli to July 10th too is no uncommon yield. Can be sown from Airli to July 10th too is no uncommon yield. Can be sown from Airli to July 10th too is no uncommon yield. Can be sown from Airli to July 10th too is no uncommon yield. Can be sown from Airli to July 10th too is no uncommon yield. Can be sown from Airli to July 10th too is no uncommon yield. Can be sown from Airli to July 10th too is no uncommon yield. Can be sown from Airli to July 10th too is no uncommon yield. Can be sown from Airli to July 10th too is no uncommon yield. Can be sown from Airli to July 10th too is no uncommon yield. Can be sown from Airli to July 10th too is no uncommon yield. Can be sown from Airli to July 10th too is no uncommon yield. Can be sown from Airli to July 10th too is no uncommon yield. Can be sown from Airli to July 10th too is no uncommon yie 50c., Ib. \$1.50.



has so sweet a flavor. Very profitable for the market gardener. 10c., oz. 25c, ¼ lb. 75c., lb. \$2.90, postpaid.

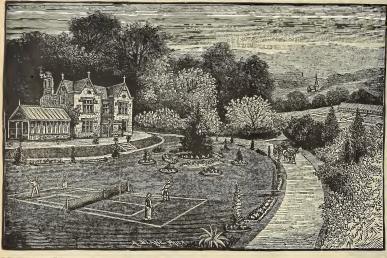


A most distinct vari-ety of early matur-ity. The flat roots average two and a half to three inches in diameter and the skin is a rich deep orange-yellow—very smooth and entirely free from small rootlets. The firm solid flesh is fine grained, crisp, light orange-yellow in color, and has a flavor which is much sweeter than any of the early any any of the early white-fleshed sorts. Especially recom-mended for planting in the home garden. Pkt



Moore's Lawn Seeds for all Purposes

WE HAVE MADE THE FORMATION AND RENOVATION OF LAWNS A STUDY FOR YEARS AND MANY OF THE MOST BEAUTIFUL LAWNS AND PLOTS IN AMERICA WERE PRODUCED FROM OUR LAWN GRASS SEED.



HERE's nothing more designed house suprounded by artistically treated grounds; and of the essential features of home grounds none is so important as a beautiful lawn-the rich smooth, velvety turf being the heart and life of al.

MOORE'S SPECIAL MIXTURES OF GRASS SEEDS

Or GRASS SEEDS In preparing these may a transformed the set of the transformed the tran

LUCHEN CASE. Nors.—We shall be pleased to make special mixtures for particular purposes situation or climate—for very sandy or clayey ground, for very dry or wei situations, for site papers, torsees, tenals courts, eroquet greens, polo grounds, difficulties experienced in greents right turf for any purpose or in any place.

Beautiful Lawns Are Made in from Four to Six Weeks with IMPORTED ENGLISH LAWN GRASS SEED

Our English Prize Lawn Grass is superior to all others. Nothing adds more to the attractiveness of a rural home than a well-kept, close, welvely lawn. The first requisite is good, clean seed, and for this purpose we can confidently recommend *our Imported English Prize Lawn Graus Seed*. This is the very best quality of a mixture of the finest varieties of natural grasses, embracing stoch as are of near growth, hardy and best adapted to produce a permanent and fine turf, of luxuriant, green, velvety appearance during the spring, summer and late summer months, and at the same time of "freeze out?" during the winter, as all other sorts do. The mixture we ofter has shod the test of years, and our rapidly-increasing sail other sorts do. The mixture we ofter has shod we first of years, and our rapidly-increasing sails other sorts do. The mixture we ofter has shod ofter storts of years, and our rapidly-increasing sails other sorts do. The mixture we ofter has shod the test of years, and our rapidly-increasing sails other sorts do. The mixture we ofter has shod the test of years, and our rapidly-increasing sails other sorts do. The mixture we ofter has shod the test of years, and our rapidly-increasing sails other sorts do. The mixture we ofter has shod and the same time elusively that its merits are widely known by those who recognize the inalienable haw of cause and effect, and who realize that, in order to produce an imediate effect. One pound will sow a piol 15 x 20. Pict. 10c., ½ 10.30c., 10. 60c., 10 lbs. and upwards 55c. per 10. If by mail ad 5c. per b.

MOORE'S PERFECTION LAWN GRASS

Produces a perfect and enduring lawn of luxuriant richness, with closely interwoven, firm, deep and elastic turf, and it is often ready for cutting in four weeks from time of sowing. This elebrated Lawn Grass is composed of a thoroughly balanced combination of various native and foreign fineless of the source of the source of the source of the source of the varied combined for the source of the source of the source of the year, so that a deep green, smooth, and velvety ward, free from clumpes,



is maintaished from snow to snow, year after year, and without burning brown in summer, its constant fuxuriance rivaling the famous lawns of Old England. Nothing hut the purest, cleanest and heaviest seed of the higher st germination is used in its composition and it will be found absolutely free from weed seeds. This is the changest American seed ever offered, it makes a thick, close turf of the most lasting character in a few weeks' time. 20 lbs, per hushel. Two quarts will sow a plot 20 x 20, and weeks' time. 30 lbs, per hushel. Two quarts will sow a plot 20 x 20, and we commend not less than 5 bushels per acre. Pt. 20c., qt. 30c., 4 qts. \$1.00, pk. \$1.56, bu.

This mixture produces heautiful and permanent lawns. It is made from our own formula, and composed of carefully blended Grasses which are adapted for the purpose of producing lawns which retain their role green color and velvety appearance throughout the entire summer and fall. In making up this hrand we are careful to use seed that has hene throughly recleaned, the light seed and chaff having been blown out, thus securing a strictly high grade mixture and will he found much more astisfactory than that usually sold by others under this name. 25c. per qt. (30c. postpaid) 2 qts. 45c. 4 qts. 75c. pts. \$1.20, bm. of 20 lbs., \$4.50.

FAIRMOUNT PARK LAWN GRASS

While not so good as our Special "Evergreen," this is hetter than most mixtures offered under the name of "Fairmount Park," It is carefully compounded of Grasses which ripen successively, thereby retaining thek green appearance. For various soil conditions this mixture is well suited, giving good results even in small city grass plots, where the soil is generally stiff and heavy. It is also valuable for use on railroad embendments, terraces and exposed lawns, also for renoveting off work-owt haws, and reseeding bare places. 20c., per qt. (25c. postpaid); plc. \$1.00, bu. of 19 Ibs. \$3:50, 5 bu. \$17.00, 10 bu. \$3:50.

SPECIAL TERRACE SOD LAWN GRASS SEED

A special mixture of grasses best suifed for sowing on terraces, railroad emhankments and side hills-grasses that produce strong, spreading, deep penetrating roots, thus preventing heavy rains from washing them out the same time produce a rich, velvety green turi throughout the sease. There need he no fear of Introducing count grasses are equally as fluoing that mixes used in our Perfection Mixture. Or, 30, 0, 1, 50, 0, 40, 1, 51, 51, 00, pk. 1.50, bn. of 25 lbs., \$6.00. Delivered free in all parts of the United States.

Terrace Lawn

Moore's Prize Grass Mixtures for all Purposes

Moore's Special "SEASHORE" Lawn Grass Seed.

Along our seacoast there are many beautiful summer homes and re-sorts with such sandy saline surroundings that a turf of the favorite lawn



MOORE'S "SPECIAL GRASS SEED MIXTURE"

For Cricket, Polo and Ball Grounds The Cricket, Polo and Ball Grounds This is a special blend of deep-rooting, fine-leaved, turf-forming grasses and clovers specially suited for the formation of a dense, smoot of hard forms a thick, strong, enduring sward that will stand any amount of hard somethy and the strong strong that will stand any amount of hard somethy and the strong strong that will stand any amount of hard somethy and the strong strong strong strong strong strong strong at the strong strong

MOORE'S SPECIAL MIXTURES

MOURL'S SPECIAL MIXTORES In the set of the

JAMES' PUTTING GREEN MIXTURE. \$10.50 per bu, of 30 lbs.

MOORE'S "FAIR GREEN" GRASS MIXTURE. American Formula bu. of 20 lbs., \$4.00. English Formula, bu. of 25 lbs., \$7.00.

"TOUGH TURF" GRASS SEED

For Tennis Courts, Croquet Grounds, Bowling Greens, etc. Under congenial conditions it will be ready for moving 4 weeks from sowing, and in 6 weeks ready for play. The turf required for out-door sports must be closely intervoven, firm, elastic, smooth and durable forms an indestructihie turf standing wear and tear of outdoor rames, and is constantly green is composed of native and acclimated foreign in-leaved, fibrous, deep-rooting grasses, that spread and intermingle, the seeds of which are blended in the proper proportions to form and main-tain a tough, matted, evergreen sward, even in dry weather. These va-rietles, being low-growing and fine-lawed, require to he sown liberally if a worsquare feet, or 5 bushels per acree half that quantity will do for reno-varing. Qt. 30c., 4 (us. \$1.00, pk. \$1.75, bu. of 20 ibs, \$6.00. De-avered free in the U.S.

"SHADY SITUATION" LAWN GRASS SEED

COLOR SPECIAL MIXTURE: (OUR SPECIAL MIXTURE) On many lawns that are unalghily bars spois under the shade of trees, which have baffed a certain the spois under the shade of trees. Mixture) there need be no further difficulty. It is a combination of fane, wardgrowing, everygeen varieties, which in their wild or natural state are to be found growing in the woods or other sheltered and shaded spots. Ground that has been densely shaded by trees is frequently "sour," and if the drainage is defective it is apt to be covered with moss and coarse bog grasses. In such cases an application of slaked line, at the rate of hushed to each 1,000 square feet, or stabild bot dust removed by the use of a sharp make. Our special mixture has been successfully used on many large operations. Qt. 30c., 4 qts. \$1.00, pk. \$1.75, bu. of 20 lbs. \$6.00.

About Lawns and Lawn Grass Seed FORMATION OF LAWNS FROM SEED

It is a well-ascertained fact that a thicker and more prolonged growth is produced by a mixture of many sorts of grasses than by only one or two. For every different kind and condition of soil there are grasses that are especially suitable. Some sorts de best on high ground and in dry weather; others prefer plenty of moisture. Some mature so early, and others so late, that from the beginning of spring until winter sets in there is no time when one species or another is not at its best. The quantities given are the minimum, and may often be increased to advantage.

The ground should be thoroughly drained and well prepared. The soil ought not be too rich, as a rapid growth is not wanted in the grasses of a lawn; but the surface should be as much alike in quality as possible and thoroughly pulverized. After sowing, the ground should be rolled in order to press the seed firmly into the soil. The proper time to sow grass seed depends, of course, upon the latitude. In the Central and Eastern States from March 15th to the middle of May is the best time, but in favorable seasons the sowing may be done up to July 1st. Seed may also be sown in the fall, provided it is done early enough to secure a good, strong growth before winter sets in. The sowing should be done when the ground is moist, or before an expected rain, and a subsequent rolling is always advisable.



Shady Situation

Moore's Special Grass Mixtures

THEY PRODUCE WONDERFUL HAY CROPS AND LUXURIANT PASTURE,

MAINTAINING ITS CROPPING QUALITIES 20 YEARS OR MORE.

CAN BE SOWN IN EITHER SPRING OR FALL

FOR HAY AND PERMANENT PASTURE

 CAN be sown in either sprink OR FALL
 FOR HAY AND PERMANENT PASTURE

 Our Special Mixture is prepared to meet the average need. It is made up of the grasses best calculated to afford an abundant and nutritious food pupply to stock. Its formula is based upon successful experience. For all ordinary permanent pasturage it will be found entirely satisfactory. If your plets are old and wormout, it will pay to plow up and seed again, when you will soob be cutting heavy crops from our special Permanent Hay and set further. Not will be able to cut two good crops each year, whereas from Timothy only you can cut but one.

 are unsultations. You will be able to cut two good crops each year, whereas from Timothy only you can cut but one.

 each statures. You will be able to cut two good crops each year, whereas from Timothy only you can cut but one.

 each statures. You will be able to cut two good crops each year, whereas from Timothy only you can cut but one.

 each can be ach and we are annually re Interview of the second counts of the second counts of the most satisfactorial to be a second counts of the pay will be able to be a second counts of the most satisfactory results obtained from our special mixtures. Our grass mixtures. Our friends will be surprised to sec the unusual satisfactory results obtained from our special mixtures. Our proportions which, we have found from achina be, give the most satisfactory results to our many customers.

 mather and requirements of grasses for grow at once, recovering its verdure in a few days' time and affording a continuous pastures at the next season, and so on year after year.

 mather and prough the sisting or the astrot is second from grasses ator.

For	Hay and	l Permanent	: Pasture fo											
68	64	66	44	Medium S	oils			 	\$4.75	per	bush	el of 18	ibs.	
*6	66	46	44	Heavy Soil	ls			 	20 bi	ishel	lots.	\$4.50	per b	ushel
44	Orchare	ls and Shad	y Places					 	50		**	4.45	66	
66	Hay on	y. Specially	recommend	ded where a	large hay o	crop is desir	red	 	100		"	4.40	66	
66	Pasture	only. A mi	xture which	will stand c	lose cronn	ing without	tiniurv	 						

To those accustomed to sow Timothy and Clover, the quantity of seed we recommend will seem large, hut the seeds of these permanent grasses are quite different from Timothy, being much larger and lighter. Our experience not only on our own farm, but on hundreds of other farms convinces us that, unless under exceptionally favorable circumstances, satisfactory results cannot be obtained with less seed than we recommend.

That the superiority of these Mixtures over Timothy and Clover is an assured fact, we refer to the reports of our customers and the Agricultural Press. Thousands of the most progressive farmers, during the past few years, have seeded from ten to hundreds of acres with these mixtures with most satisfactory results, and we may mention that several of the largest Stock Farms in the United States, after most careful investigations and experiments, recently ordered from us sufficient to seed down all their ground.

Moore's Superior Recleaned Grass and Clover Seeds are all of Choicest Quality

New crop seeds carefully tested and of high germination for the lawn and field. Free from weed seeds, having been recleaned by the best np-to-date machinery. Our European seeds are carefully tested for purity and germinating qualities by the Government Agricultural Station of Zurich, Switzerland, which enables us to know their high degree of excellence and value. Considering this superior grade, our prices will be found very low. Prices subject to variation without notice.

NATURAL GREEN. A valuable nuture remained resolution of the second secon

(by mail, 50c), pr. 85.50, 60. 85.50, 7 FANCY CLEANED KENTICKY BLUE GRASS. 14 lbs. to the bushel; sow about 5 bushels to the acre for lawns. 85.50, 5 bu. and over, 85.30 per bu. KENTUCKY BLUE GRASS. Fancy cleaned. (Poa Compressa.) 9(1, 25c., bu. 14 lbs. 85.00, 100 lbs. 82.000. HERD, 0R RED TOP GRASS. 14 lbs. to the bushel, 2½ bushels to the acre. Extra good quality seed. 91. 200c., bu. of 10 lbs. 81.75, per sack (50 lbs.) 87.50.

- 81.75, per sack (50 10s.) §7.50.
 HERD, OR RED TOP GRASS, EXTRA QUALITY. Triple cleaned, best quality. Lb. 45c, bu. of 32 1bs. §0.75, 100 1bs. §30,00. ORCHARD GRASS. Valuable for pasture or hay. We offer the highest grade only. Q4. 50c, bu. of 14 1bs. §5.00.
 RHODE 1SLAVD Beut. (Agrossitis Canina.) Brown Bent or bogs Bent, Has a creping habit and is hardy. Recommended for lawns and pleasure grounds. It may be sown with Kentucky Blue Grass and other grasses or atone. If alone use 4 busileds of seed to \$50,00.
 S50,00. 40c. (by and 148c.), bu. of 14 1bs. §7.00, 100 1bs. \$50.00.
- Solution, Solution and Solut
- 400°, 501°, 500°, 100°, 51400°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°, 5140°
- TALL MEADOW OAR GRASS, (Avena Elatoir,) A valuable grass for permanent pasture, early, luxuriant growth. 5 bushels to the acre. Qt. 30c, bu. of 14 lbs. 32.75, 100 lbs. \$24.00.
- WOOD MEADOW GRASS. (Poa Nemoralis.) A very nutritive grass, adapted for lawns and pastures, thrives well under trees. 14 lbs. to the

adapted for nawins and pastures, tinves weil under trees. 14 los, to the husine, 2004... or la earce. Imported seed of best quality. Lb, 50c., bu. \$7.50, 100 lbs, \$50.00. & BOUGH-STALKED MEADOW GRASS. (Poa Trivialis.) Excellent for pastures and meadows, particularly low, damp soils. 35 lbs, to the acre. 14 lbs. to the bushel. Lb, 35c., bu. of 14 lbs. \$5.50, 100 lbs, \$\$55,00.

14 ins. to the outside the observed of the transition of the best pasture MEADOW FOXTALL. (Alopecurus Pratensis.) One of the best pasture grasses, grows rapidly when cut or eaten down by stock. About 7 bs. to the bushel, 3 bushels to the acre. Lb. 40c., bu. \$3.00., 100 lbs. \$35,00.

CREEPING BENT GRASS. (Agrostis Stolonifera.) Excellent for lawns in low or moist locations; succeeds well in all positions, makes a low, velvety growth. Imported seed. Lb. 85c. postpaid, bu. of 20 lbs. \$12,50, 100 lbs. \$55.00. European grown.

- ENGLISH RYE GRASS. A nutritious permanent grass for meadows aud
- ENGLISH RYE GRASS. A nutritious permanent grass for meadowsaud pastures; prefers a moist soil; very rapid growth. 24 bbs. to the bushel, 3 bushels to the acre. **91**, 50c, bu. **\$4.50**, 100 lbs, **\$23.50**, **174.11AN RYE GRASS. (Lolium Italicum.)** This is a variation of the Perennial Rye Grass, being earlier and more rapid in growth, strong greminative power, its rapid development, its luxuriant herbacker, its bardy habit, its nutritive qualities, all point to it as a variation being strong greminative power, its rapid development, its luxuriant herbacker, its bardy habit, its nutritive qualities, all point to it as a variation being stars. Fine perennial to power, bits rapid development, its luxuriant herbacker, its bury for RLUE GRASS. An excellent grass for permanent pasture or hay very intributes, the 100 lbs, **\$22.00**, permanent pasture or hay very intributes, the 100 lbs, **\$23.60**.
- CRESTED DOGSTAIL. (Cynosurus Cristatus.) An excellent grass for hard, dry soils, valuable for pastures and lawns, true stock. 21 lbs. to the bushel. Lb. 40c., bu. \$9.00, 100 lbs. \$40.00.
- HARD FESCUE. (Festuca Duriuscula.) About 12 lbs. to the bushel, 21/2 bushels to the acre. Bu. \$5.50, 100 lbs. \$40.00.
- MEADOW FESCUE. (Festuca Pratensis.) Excellent for permanent pasture and lawns. About 22 lbs. to the bushel, about 2 bushels to the acre. Lb. 35c., bu. \$6.50, 100 lbs. \$30.00.
- SHEEP'S FESCUE. (Festuca Ovina.) An excellent grass for sheep pas-ture, highly valuable for lawns. About 12 lbs. to the bushel, 2½ bushels to the acre. Lb. 30c., bu. \$5.75, 100 lbs. \$\$44.00.
- INE-LEAVED SHEEP'S FESCUE. (Festuca Ovina Tenuifolia.) Highly valuable for lawns and putting greens. Suitable for high sit-uations, Bu. 14 lbs. 86:50, 100 lbs. 845.00.
- TNE-LEAVED SHEEP'S FESCUE. (Festuca Ovina Tenuifolia.). Thrives well on dry and sterile soils; it is valuable and well suited for lawns only, 30 lbs. to the acre. Lb. 45c., 15 lbs. \$6.00, 100 lbs. \$46.00.
- HARD FESCUE. (Festuca Duriuscula.) Thrives well in dry situations where many other grasses would fall; dwarf growing. 301bs, to the acre. Lb. 20ce, bu of 12 1bs, \$5.50, 100 1bs, \$44.00.
- REDOR CREEPING FESCUE. (Festuca Rubra.) Suitable for sandy soils and at seashore ; forms a close turf and is valuable for Putting Greens, Lawns, etc. Lb. 50c., bu. of 14 lbs. \$6.50, 100 lbs. \$42.50.

Fully appreciating the great importance to the farmer of GOOD FIELD CROPS, we have given particular attention to this department of our business, and have made the SELECTION AND IMPROVEMENT OF FARM SEEDs a speciality, exercising great care to secure the best varieties, thoroughly cleaned and of the finest possible quality. OUR FARM SEEDS HAVE GAINED A NATIONAL REPUTATION, and we supply each year hundreds of customers every State of the Union, from NORTH, SOUTH, EAST AND WEST. The prices quoted are subject to market fluctuations.

and support to the

HALE'S Early Prolific Soia Beans

B & & A

The Great Soil Improver, Makes Richer Feed Than Other Crops, Makes Poor Land Rich, Makes Rich Land Richer, Makes Good Land More Productive, Also Makes a Splendid and Nutritious Forzare Crop for Fattening all Klinds of Stock, Enriching the Soil, Even When the Crop is Cut Off.

HALE'S EARLY PROLIFIC SOJA BEAN.

Crop is Cut Off. HALES EARLY PROLIPIC SOJA BEAN. This Soja Bean is called by many an agricultural wonder or account of its great prolificness; its wonderful vigor of growth, its adaptability to all climates and soils and its enormous yield of green for-age. Its chief value, however, lies in its great fertilizing qualities. The most eminent authorities on farm fertilizers pronounce it a better soil been demonstrated beyond dispute that it requires longer to enrich a worn-out piece of land by the use of barnyard fertilizer than by sowing plenty of Hale's Prolific Early Soja Beans and plowing them under. Two crops a year can easily be raised and plowed under on the same piece of land by sowing quite early in the spring as soon as all danger of forst is past Broadcast at the rate of 80 hs. per acre; or drill 12 inches apart, and plow through the early in the spring as soon as all danger of forst is past Broadcast at the rate of 80 hs. per acre; or drill 12 inches apart, and plow through the early in the spring as soon as all danger of forst is past Broadcast at the part of 10 hs. per acre; or drill 12 inches apart, and plow through the solid and the or other food of soja bean or cow pees as a soil enricher. Its great fertilizing powers are due to its ability to draw through the solid the soil, thus enriching it to a degree that is most remark desired as a tertilizer it makes a herly nurritions food for catle. As it awas great quantities of nitrogen from the atmosphere it thus raaks mong the best fertilizers. The vines, properly cured, are a most desirable to be solf exister, and is richer in fat and protein than the best elsever hay. If desired, the plants can be harvested for the grain and the plant play. If desired, the plants can be harvested for the grain and the plant play end acre there in the solf is substance, and when to eather. The stread sace the there in fat and protein than the best to we have. The this chest is now regetable substance, and when to eather. The seed sa

GROW RICH. Make Your Own Fertilizer by Planting Hale's Early Prolific Soja Beans.

Hale's Early Prolific Soja Beans. Fround and fed to cattle give a milk richer and better than cotton seed or other meal. The leaves and stakks also make excellent fodder when fed green. All kinds of land can be greatly improved by plowing undera cor-of Bale's Early Prolific Soja Beans. The yield of dry beans is from 25 to 60 bushels per acre. The Hale's Early Prolific Soja Bean has come to stay state experimental stations have proven beyond doubt the Hale's Prolific Farly to be superior in earliness, productiveness, and soil enriching qual-lities than any other out of some thirty varieties tried. A good yield of Hale's Early Prolific Soja Bean is 30,000 pounds of peas and vince pee acre. Another great point of value in the Hale's Soja Beans is that they under similar conditions other crops will prove almost a failure. Sord your orders to us and get the genuine. By express or freight, qt. 40c., pic. \$2.25, bu \$8,00. pk, \$2.25, bu, \$8.00.

WILSON **Imperial Black Sojas**

One of the best, in our opinion, for the Northern States, where a quick, early variety is desired. Average height on good land is 21/2 to 3 feet. A very prolific variety; and requires about 90 days to be ready to cut for hay. Qt. 40c., pk. \$2.25. bu. \$8.00.

Mammoth Ito San Sojas

A very satisfactory variety to grow in a short season. Makes enormous growth and fine hay. Branches well, so as to be very satisfactorily mown. The plants are of medium size, and thrive well on any kiud of land; is a sure cropper and a vigorous rapid grower and more nutritious than cow peas. Will mature as far north as southern Wisconsin and southern New York. Qt. 35c., pk. \$2.00, bu. about \$7.50.

Mennonite Prolific **Spring Rye Distinct and Valuable**

IT PAYS TO PLANT

HE BEST

Most productive sort. Distinct from the winter rye, grain of finer nality and more productive; can be successfully grown in any latitude, and is now being largely sown throughout the Middle and Northern States a piace of oats, being a much more profitable crop on account of its pro-ueing about four times the straw, and also as a catch crop where winter rain has failed. The straw stands stiff, 7 to 8 feet high, produces 35 to 45 ushes of grain per acr; as it does not stool like winter rye. It can be own at the same time as Spring W heat, not less flows for the Statew pould be soft. A or winter rye, and is worth more than that of cats and sstraw combined. The seed is a large as winter rye and of a slight reensity cloud.

creis double (hat of winter rye, and is worth more than that of outs sind straw combined. The seed is as large as winter rye and of a slight merice that the seed is as large as winter rye and of a slight we would be a seed in the set of the set of the set of the set are made as great deal of money by following our advice on rye, wheat, ats, corn, grasses, etc., and we know that there is nothing bifer to make yee made a great deal of money by following our advice on rye, wheat, ats, corn, grasses, etc., and we know that there is nothing bifer to make yee made a great deal of money by following our advice on rye, wheat, ats, corn, grasses, etc., and we know that there is nothing bifer to make yee made a great deal of noney by following our advice on rye, wheat, ats, corn, grasses, etc., and we know that there is nothing bifer to make yee more on our forms in Pennsylvania and New Jersey, and is a heavy ielder and does splendidly everywhere. We ran short last season in Uning orders, but this year have several thousand bushels more, and we one that orders will be sent in early so as not to disappoint anybody. This magnificent rye is of recent introduction and was originally ex-amed y yow maker, a surer money-maker, a biger money-maker and an asier money-maker than any other cereal planted, as good Spring Bye ore more; as a stock food it is very nutritions and the grain is superior to funce Ryc, Wheat or Bare Wheter Witzer Wue, in Spring Wheat will grow, unserymein have found it valuable to sow and plow under when about 18 hees all.

AS A CATCH CROP

We sowed some of our Mennonite Prolific Spring Rye on winter wheat hat had died out, walting until almost April, and found it did splenduly. I gave us a yield of out of the bushes per across good yields. Price of our vennonite Prolific Spring Rye: 1b. 30e., 3 bas. \$1.00, postpaid it by ex-sess of freight, bk. \$1.25, o.u. \$3.40. SHIM of KYE-outhaury sort, sk. \$1.00, bu. \$3.75. Large buyers will be be quoted special prices on pplication.

WORDS OF PRAISE

P. P. GHEEN, Overlook Farm, Pa., writes: "The Mennonite Prolific pring Rye is the finest ever produced. Had an average yield of 40 bushels or acre and sold the straw for \$18.00 per ton." THOMAS W. LOGAN, Overseer, Crosswicks Farms, Pa., writes: "Your dennonite Prolific Spring did finely for me. The grain is large and the traw is in great demand."

LINFORD LEFFERTS, Manager, Linwood Farm, Pa., writes : "Mennonite Prolific Spring Rye is well named. The grain and straw is a wonder, Very farmer should have it."

ROSEN WHITE WINTER RYE

A variety from Vermont that has never failed to yield at least 40 to 50 bushels per acre. With the originator, a four-acre field vielded 52 bushels to the acre. Pk. \$1.00, bu. \$3.50, 10 bu. and over \$3.25 per bu.

the farm, for many farmers are short of oats in the summer when this ripens

It Withstands Drouth. No sort that we have ever tested so thoroughly and completely withstand dry weather-yes, long continued hot drouths as New Zealand; the price of our New Zealand Oats is I lb. 35c., 3 lbs. \$1.00 (postpaid), pk. 8oc., 1 bu. \$2.25, 21/2 bu. \$5.00, 10 bu. \$19.50, bu. \$37.50, sacks included; indeed, it seems to be proof against every element of nature in the shape of weather, withstanding all and yielding heavily.

Strong Straw. Now, then, New Zealand Dats have wonderfully stiff straw, withstanding severe winds to a marked degree and coming forth after storms standing straight rect-a pleasurable sight to behold. When ther sorts lodge badly, this stands up like a trong stone wall.

Yield. This is simply enormous, some say from 60 to 100, 150, yes, 200 bushels or more pe acre, but we honestly believe that 140, yes up to 200 bushels or more can be grown per acre under careful cultivation; when specially planted it has yielded as high as 23% bushels per acre.

The color is a beautiful silvery white. beautiful in the extreme, aids it to sell quickly and rapidly at an advanced price in almost every market on the globe. The color alone makes it a great seller.

No Oat exceeds this in excellent quality. and it has that advantage that it will make more and better oat meal than any other known Oat at the present day, while all horses will fight for it for food. All miliens who have seen it pronounce it excellent in the extreme.

Now, then, here is an Oat that makes profitable farming absolutely certain in any state from Maine to California, and south ta the Gulf and north through Canada. This Oat, if sown, will insure profitable farming-It will certainly yield from 20 to 100 bushels more per acre than any of the common varieties, which will ten times pay the cost of the seed.

The price of this Oat is ridiciously low, but that's the way we do when we have a good thing ; we sell at a low price, so that all farmers can make money out of it.

The Last Forty Bushels. It is the last The Last Forty Busnets. It is the fast forty bushels per acre that makes farm-this gave you 70 bushels, the last 40 bushels would be the profit; but if this gave you 150 bushels, it is very easy to figure out great profits on 100 scres, or more. Try it and convince yourself.

GROW WONDERFUL ARABIAN CORN



or dry. 5 pounds will plant an acre. Unaffected by drouth or dry Sow in 3-foot rows. Pkt. 10c. (lb. 50c., postpaid), 1b summer. 45c., 5 lbs. \$2.00.

It will Pay You Big to Change Your Seed Oats This Year

MURSY YORCO

It will pay you to sell your common Oats and sow these improved varieties this year while the seed is so cheap. In our field the New Zealand Oats yielded about 102 bushels to the acre, and the Lincoln 90 bushels, while neighboring fields of other varieties under similar conditions yielded only 40 to 50 bushels. The increased yield on a few acres will cover entire cost of seed for your farm.

New Zealand **Oats**

Progressive farmers who nave grown them pronounce them to be the most valuable Datsever grown in America

It contains more new blood, hence more vigor and producing qualities than any other Oat we know of.

It Has Stood the Test on 12,750 farms, scattered all over America, in the remotest corners and obscurities of each state and territory-everywhere it did well, despite the most terrible season ever known

This is absolutely the carflest Oat grown. Nothing like it in earliness that we know of. Our crop was ripe and cut and stacked eight days before other sorts were ripe, which stamps this variety as absolutely the earliest in existence. It means big money to the farmer. That's what the earliest Oats always bring in



150 Bushels Per Acre. Greatest Mortgage-Lifter in the World, the market, and especially on

Can be planted and thrives any where in the United States, and is the ch est poultry food known. Stalks grow four feet high and pro-duce numerous high and pro-duce numerous heads of grain 12 to 15 inches long. The yield of grain is simply enor-The yield of gram is simply enor-mous, averaging about one pound when fully ripe. Plant same time Plant same time as field corn. It is a wonderful egg producer and flesh former, be-sides it is a won-

derful health pro

eat it greedily.

stalks make ex

outthe either groen

FOR

Poultry



MOORE'S FAMOUS BLACK NORWAY OATS

Seed Stock Imported Direct from Bergen, Norway

For farmers are aware of the fact that the best black oats in the world is produced among the Fjords of Norway is facing the Arctic Ocean. It is here that the black oat is cultivated to its greatest perfection as to yield, weight, quality and freedom from disease. Our stock seed was obtained direct from Mr. Hanson Hjort, who has devoted two decades to developing his favorite strain of "Hjort's Frei Braun." Mr. Hjort has, on carefully prepared land, raised as high as 311/2 bushels (by weight) per acree of his truly wonderful oats. Our own and other tests the past season showed a yield of over 205 bushels per acree. Any farmer can secure the same enormous yield under the same conditions. An acre of ordinary land on your farm that will only produce 35 bushels of common oats will readily yield 100 bushels of our Famous Black Norway Oats.

We do not feel backward in pushing this Famous Black Norway Oats, because we have seen such marvelous yields of this variety the past summer that we knew any farmer can make lots of money saving it. There is nothing like it in earliness in any other kind of black oats that we knew of. Our crop was ripe and stacked before any of our neighbors⁴. The wonderful yield of this remarkable oats, as well as its resistance to the elements, is very largely due to its wonderful stooling habits. We have seen single kernels produce 102 strong, healthy stalks. Every farmer knows that when an oat stools, its yield is increased in proportion. Take an oat that does not stool and it cannot produce as heavily. Many samples of this seed often weigh 55 pounds per measured bushel.

OTHER REASONS WHY YOU SHOULD PLANT IT

First-Drought Proof. It matures so early that the crop can be gathered before dry summer weather sets in. No sort we ever heard of so completely and thoroughly withstands dry weather.

Second-Feeding Quality. No variety equals it in superior sweet quality. All kinds of stock prefer eating it to any other.

Third-Profit that Interests You. It makes farming profitable in every state and territory in the United States. Your neighbors will want it if they see or hear of it. They will pay you an extra price for it.

Fourth—The Last Forty Bushels. It is the last 40 bushels per acre that makes farming profitable. If the common sorts yield 30 bushels per acre, and this gave you 70 bushels, the last 40 bushels would be the profit, but if this gave you 150 bushels, it is very easy to figure out great profits on 100 acres or more. Try it and convince yourself.

Fifth-Many More Reasons. It comes from a country where rust does not exist. The low price we sell it for ought to induce every farmer to plant it. Its wonderful stiffstraw holds it up like a wall where the wind and rain beat other sorts flat. Yield, which is encomous, some say 70, 120, 150, and others 200 bushels per arce.

If we had more room we would tell you more

PRICE OF

Moore's Famous Black Norway Oats

Large pkge. 15c., lb. 50c., 3 lbs. \$1.25, postpaid; by freight or express, pk. \$1.25, i bu. \$2-45, bu. \$1.50, 2] bu. \$11.00, 5 bu. \$21.75, 10 bu. \$43.00, 20 bu. \$85.00, 25 bu. \$105.00.

215 BUSHELS PER ACRE

Solomon Cutter, Genesce Co., N. Y., sayss "Your Famous Black Norww Oats was a sight to behold, standing fully four feet high, a solid mass Oats was a sight to behold, standing fully four feet high, a solid picked at the rate of 215 bushels of 22 pounds per acre. I congratulate you warmly upon your remarkable uccess in producing farm seeds of such superlative merit."

Moore's Famous White Norway is an exact counterpart and price the same.

LARGE OATS YIELDS

The Bureau of Crop Estimates conducts an annual inquiry as to the largest yields per acre of various crops produced on single fields or plats in different parts of the United States. Many reports are received, the endeavor being to publish none whose approximate accuracy has not been verified and youched for, at least by the farmer producing the crop.

For the year 1916, the largest reported yield of oats thus far so verified are as follows (bushels of 32 pounds): 142 bushels per acre from 3 acres in Eagle county, Colo: 127 bushels per acre from 3 acres in Grand county, Colo: 200 bushels per acre from 22 acres in Clackamas county, Ore. and 120 bushels per acre from 9 acres in Lemhi county, Idaho. Reports from other sources show as much as 250 bushels of 32 pounds each per acre.

HIGH QUALITY, EXTRA CLEAN GRASS SEEDS

Save Money by Growing Your Own Pasture, Hay, Straw and Grain.

Holland Rye Grass

THE UNCROWNED KING THE UNCROWNED KING OF GRASSES FOR ALL SOILS, THE QUICKEST AND BEST GRASS FOR PASTURE, THE QUICK-EST AND MOST PRODUCTIVE FOR HAY.

Exit AND most FRODUCTIVE FOR HAX. In the second sec

pay everybody to plant it hounts that is not a plant it hounts better as a hay and pasture grass than Holland kye Grass. It is very nourishing, equally as nourishing as Timothy or Orchard Grass. It is of yery rapid growth, and ready to cut before other sorts are half growth, and yer ar surpasses in weight of before. We recommend it for trial, and give it or unqualified endorsement. All stock est it greedly. The unqualified endorsement. All stock est it greedly. The trial of the sort grass. It is green from the middle of March to ahout November." It is the green from the middle of March to ahout November." It is the green distribution of the sort o

for the grass has endured drought in the South perfectly and has never winter killed. On our own had by here we have now calivrated same for the fourth yoush and they here we have now calivrated same for the fourth grass. In Holland and Denmark where same is at home, they cut it three times for hay, and it is not an unusual thing to get nine tons of extremely untritious hay per arcs, in addition to this, good pasture later hall. As is further we are super it can do even in a greater measure here in America, for we have soils that are peculiarly adapted to it. We have grave in America, for we have soils that are peculiarly adapted to it. We have grave in the small way mixed with Giant White Clover, for hoth pasture later and hay with highly gratifying results. There is not an agricultural college anywhere by giving it a trial, but by all means buy our imported grown seed. Culture is the same as in sowing Orchard, Perennial Ryce or Kentucky Blue or Red Top. You should saw early in the spring, and not saw less than 30 lhs, per accession and the better and chew etc. Splendid, clean, heavy seed, sout an grow it much hetter and chew etc. Splendid, clean, heavy seed, sout an grow it much hetter and chew etc. Splendid, clean, heavy seed, sout and grow it sits, for being so that a streage and blar seed and blar streage and blar seed at first seeding and you will get a to an grow it much hetter and chew etc. Splendid, clean, heavy seed sout an grow it much hetter and chew etc. Splendid, clean, heavy seed sout and grave the standard seed at first seeding and you will get to be an grow it much hetter and chew etc. Splendid, clean, heavy seed sout and grow its set first be springs or treagat, in 400, 10 lines \$3.00, but hetc. \$200 bet \$200.



SOW MOORE SEED CO'S BEST QUALITY GRASS SEED



HOLLAND RYE GRASS 5 TO 7 TONS PER ACRE

MILLETS Earliest Russian Millet.

The earliest and most valuable of all the millets. It

all the millets. It equal, and some say superior to the test quality of the second sec

to produce firly fine strong stalks, just the size that are in great demand and eagerly eaten by earlie, and it is not an uncommon thing to cut six to a define the strength of the state of the strength of the

Now it to is like per acre. By freight of express, Br. 25c., 10 like, mouth for one acre, \$2:00. Tennessee Golden. It is the server in the server is the ser

KAFFIR CORN

Prolific Giant: Stalks eight to ten feet high, and yielding weighing six ounces to half a pound when fully ripe. It bears in dry weather and makes its crops where corn would fully fail. Plant in early April, in three foot rows, leaving one or two plants every twelve inches in the row, and cultivate as corn. Sow three to five pounds per acre. An excellent food for pigeous and poulty. By mail, postpatid, pkt. toe., ht. 30ce, 31 hs. 75ce. By freight or express, 9t. 30ce, pk. \$1.65, bn. \$4.50.

Moore's Superior Recleaned Clover and Timothy Seeds

The Clovers are Great Soil Improvers. Like all leguminous plants, the clovers draw largely for their sustenance from the atmosphere, deeply, drawing from the subsoil, thus acting as a soil-improver, and not only increasing the productiveness of the land, hut putting it in better condition than he recommended, however, that clover be used in a rotation of crops and not grown successively on the same fields. We call the attention of all interested in Clover seed wherever they may be, to two facts of freast importance: First HE VITAL IMPORTANCE OF USIG NORTHERN GROWN CLOVER SEED; and secondly THE NECESSITY OF INOCULATING ALL CLOVER SEED WITH NITROGEN GATHERING BAC-TERIA. It means that its producing and its sale value is increased serveral fold.

The Superior Quality of our Eureka Brand Clover and Grass Seeds. Our Eureka Brand Clover and Grass Seeds are not impurities, hut are of the highest tested germination. We employ an arricultural chemist who has special charge of the testing of all seeds which we seel, and customers can always rely upon the fact that every possible care is used to supply them with the very best quality grass seeds obtainable. The satisfaction which our seeds have eitren has cused our business in these seeds to become one of the larger time this country. Handling areas and every seeds in the large quantities we do, enables us to supply them at the lowest prices possible for the best quality of seeds. Prices subject to variation without notice. We will goode prices at any time, or will find all orders at ruling prices at the time the order is received.

ALSIKE CLOVER (Swedish Hybrid) Alsike Clover brid) is recommeded both for sovin with Timoth and also with the Red and Mammoth Clovers, as well as for a Crop by itself. If does not winter kill. The use of Swedish Alsike Clover is increasing rapidly; cattle prefer it to other clovers. The particular advantages claimed for Alsike Clover are that it lasts longer, is hardier, standing adverse conditions both of summer and winter weather better than the ordinary clovers, and is also hetter adapted for grazing purposes. It is somewhat similar in growth and appear-ance to Red Clover, but has a lighter colored bloom. A good many of our adapted for grazing purposes. It is somewhat similar is more that a space-ance to Red Clover, but has a lighter colored bloom. A good many of our some good stands and better crops of clover than sowing the Red or the Mammoth alone, the quality of hay thus produced is excellent. It is very fine for honey bees. Sow at the rate of 8 or 10 lbs, per acre; sown in mixtures, 5 or 6 lbs, per acre is sufficient. EVIRENA BRAND. Carefully selected and tested highest grade. 10 lbs. %7:00, how \$140.00.

EUEFERA BRAND. Carefully selected and there again the state of the sta

Mammoth Red Sapling or Peavine Clover. (NORTHERN

Manmoth Red Sapling or Peavine Clover. (WINTERN German, Sterner, S

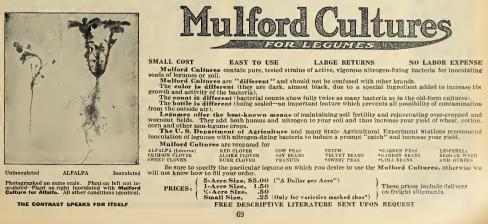
Medium Ked Glover (Trifolium pratense.) It is some-times called June Clover and is a dependable all-around variety for farmers and stockmen. It makes two crops each year. The first is usually cut when it is in blossom for fertility to the soil. It may be sown either in the spring or fall, and if no other grasses are used, at the rate of from 5 to 15 pounds to the arc, according to quality of seed and condition of the soil. Clover adds greatly to the fertility of the land on which it is grown. It does not exhaust the soil, but enriches it. It pays always to buy the best grade of Clover seed which can he obtained, the long run that inferior seed is the most expensive, not only on account of there being less hay or seed produced from it, but from the fact that one's land becomes infested with wed seeds, which decrease the value of the land on which they are growing. Price of our Northern Grown Medium Red Clover, EUREKA BRAND. Carefully selected and tested highest prade. In both 37.50. Medium Red Clover (Trifolium pratense.) It is some-times called

White Dutch Clover (Trifolium Repens.) The for laws, as it forms a close berbare and remains green throughout the season. Sow six pounds, per acre, half the quantity measures the with other grasses. EUREKA BRAND. Carcfully setting sown with other grasses. EUREKA BRAND. Carcfully setting to tested. Pkt. 5c., 10, 25c., 10, 55c., 100 Ibs, \$65.00. CHOICE SEED. 10, 25c., 10, 65c., 100 Ibs, \$55.00.

A new see, the open, 100 Hos, \$55.00. Recleaned Timothy. This makes one of the most popular, It is best adapted for sowing mitritous and salable of bay grasses mountainous districts, although it will do well on any good, stiff, loamy soils, provided moisture is abundant. The best clover to sow with Timotby is either the Sapling, Alsike or Swedish Hybrid, as they mature and ripen with Timothy. The practice of sowing the common Red Clover with Timothy, is not advisable, as they do not ripen together. Red Top or Herd's Grass and Meadow Fescue mature at the same time as Timothy, and are excellent grasses to sow with it. Thread the sow at the rate of a peck to the acre, with Used requires to be sown at the rate of a peck to the acre, TUREKA BRAND. Carefully selected and issted bigbest grade seed, dt. 40c, bus 88.50. RECLEANED WESTERN, choice quality, 4.2.

African Yellow Milo Maize. This makes a tbick, succulent tious and of splendid milk-producing our provide of forage, very nutri-tions and the splendid milk-producing our provide the splending of the forage. Also makes excellent ensilage, especially when grown with Black Giant Cow Peas or Wilson's Imperial Black Gola Beans, or can be cured same as other sorgburns. Ib, 25c.; 10 lbs. \$1.75; 50 lbs.

Inoculate all Your Alfalfa, Clovers, Peas, Beans, Vetches and other legume crops with



Harding's Hardy Upland Alfalfa

DRY LAND ALFALFA. The extension of Alfalta growing into the regions of limited rainfall has been approximately adapted to those conditions. See this has been produced to a produced and for Alfalta seed especially adapted to those conditions. For extend a domain of the set of the second set of the

Now resolves that fifty pounds of good, clean seed to the acre, for thin sowing produces thick and coarse stalks, not reliable by stock. The Alfala flourishes up to an altitude of about \$000 feet above sea level, a bigher altitudes is not likely to thrive. The proper line to cut its when the plant is in full bloom. It is worthy of trial in any locality where it has not already been tested. When you buy get the best. Frice of Harding's Hardy Upland Alfalfa, Grimm's Everlasting Strain. By express or freight, 10. 50c., 10 bis, \$4,50, 25 bis, \$410,00, 10 bis, \$37.50.

Everlasting Grimm Alfalfa World Renowned for Its Hardiness-PEDIGREED

Grimm Alfalfa has been tried in most all Northern States of the Union, in Alaska, in Canada and also in the northern states of Europe and whereverit was planted it proved the hardiest variety known. No other Alfalfa has such a record of hardiness and drought-resisting quality and productiveness as Grimm. It is with considerable pride and delight we are able to offer Hardy Grimm of such a pedigreed type both as to inherent quality and unadulterated pureness.

THE MONTANA EXPERIMENT STATION AT BOZEMAN reports: "Our experiments with Grimm Alfalfa and er strains show that Grimm is decidedly the best. Two years ago a large per cent. of the plants in our variety plats were other strains show that Grimm is decidedly the best. winter killed, but the Grimm showed no injury."

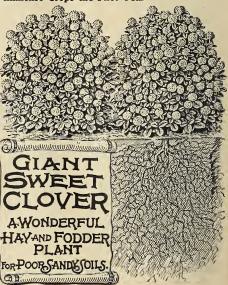
THE SOUTH DAKOTA EXPERIMENT STATION says: "South Dakota No. 12, which is Grimm acclimated to South Dakota conditions, ranks with the best for South Dakota." This shows that Grimm Alfalfa is not only very hardy, but also as drough resisting as any other variety known.

Price of Pedigreed Grimm Alfalfa: Pkg. 10c., ½ 1b. 50c., 1b. 90c. postpaid. By express or freight: 1b. 85c., 5 lbs. \$3,75, 10 lbs. \$7,00, 50 lbs. \$27,50, 100 lbs. \$52,50, 1,000 lbs. \$500,00.

GIANT SWEET CLOVER

A Great Dairy Food, a Great Cattle Food, a Great Hog Food and a Wonderful Soil Enricher. A Natural Nitrogen Gatherer, a Natural Bacteria Introducer. A Wonderfully Profitable Plant for the Farmer and General Stock Grower. Produces Immense Crops the First Year

<text><text> ATYN



The Wonderful Pencilaria

Determine the set of the end of the state of the set of the se

COW PEAS

Cow Peas make one of the largestyleiding and most nutritious forage crops grown. There is also no surer or cheaper means of improving and increasing the productiveness of our solis than by soving the Cow Peas. It is not necessary to turn under the crop of vines to linprove the soil, and it is really consid-cow Peas. It is not necessary to turn under the crop of vines to linprove the soil, and it is really consid-and then turn under the stubble and roots. Even when the crop is cut off, the land is left. In very much better mechanical condition, and the productiveness very much increased over what it was before the crop wasgrown. The Cow Peas to a greater extent than any other leguminous crop, has the power to ex-tract hirtogen or samonia from the atmosphere and to store same in the vines and roots, so that, even if the crop is cut off, the land is enriched and its condition improved. From 10,000 to 15,000 pounds of green dide power to exace the course produced by the Cow Peas.

The three end of a minoring from the atmosphere and to store state. In the visits and rooks pounds of the result of code pounds of the Cov Peas. From flow to Rook pounds of the result of code pounds of the Cov Peas. From flow to Rook pounds of the result of code pounds of the Cov Peas. The sere that be been produced by the Cov Peas. The sere that be been produced by the Cov Peas. The sere the set of the cov Peas will yield from four to six tons of the point flow pounds of the result of code pounds of the result of code pounds of the result of code pounds of the result of the set of the result of the result

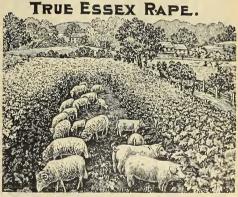
Inoculate with Autored Culture. NEW ERA. An early maturing varlety, which has proven very popular and satisfactory. It is upright growing, quick tomature, and remarkably prolific of peas. The vines cure easily, making splendid dry forage. The seed are smaller in size than the ordinary Cow Fea, so that it does not re-seed are smaller in size than the tordinary Cow Fea, so that it does not re-will give a maple seeding. Li, idout 116-8 sinks to one bushed per acre will give a maple seeding. Li, idout 116-8 sinks, and matigate the second express, qt. 35c., pt. \$155, bu, about \$7.00.

express, qt. 35c., pk. \$1.85, bu, about \$7,00. WHIP-PCOR-WILL. Vines erect, seed large and mottled rea and white and matures early. Good to grow between corn. Northern grown. Pk. \$1.85, bu. \$7,00. Inoculate with Mulford Cultures, see page 69. CANADA FIELD FEAS. Here is a crop which if planted early will return to the land the much needed nitrogen. Peasare valuable for forage as well as their soil enriching properties and can be grown under any conditions, soll or climate. FK. \$1.50, bu. \$5.50.

PRIMOS EARLY AMBER SUGAR CANE

PKINUS EAKLI ANDER SUGAR CANE Many dairy farmers say that the Primos Early Amber Sugar Cane is the most valuable fodder plant in existence for their use. Notwithstanding its great adaptability as a food for live stock, it is only quile recently that the real value of sorghum (or sugar cane) has attracted general attention. It is but little affected by drought. It is of the very best quality, being sweet, lender, nutritious and greedily eaten by cattle, horses and hogs. Dairy-iender, nutritious and greedily eaten by cattle, horses and hogs. Dairy-tender, nutritious and greedily eaten by cattle, horses and hogs. Dairy-tender, nutritious and greedily eaten by cattle, horses and hogs. Dairy-tender, uter the cows will give more and richer milk from its use, and it is claimed that as high as ten tons of green fodder have been grown per the cubject to market change. By mail, bostpatik, 15, 250, 4105, 600; by capness or freight, qt. 35c., pk. \$1.25, bu. of 66 lbs. \$4.75, 5 bu. or over \$4.50 per bu.





Sutton's True Dwarf Essex Rape

Valuable for Cattle, Sheep, Hogs and Poultry

Valuable for Calile, Sheep, Hogs and Poulity This is a highly valuable tonge and should be fod by all who grow any kind of live stock for food purposes. Under favorable conditions his ready for pasturing sheep creatile within six weeks from time of sowing, and on an average I acre will carry twelve to fifteen sheep, or hogs six weeks to two months. When on the rape they should at times have access to sail, but water is not necessary. In the Northern States it should be sown from weather, it should not be sown in the Southern States until September or October for winter pasture. In the haltitude of Philadelphia it should be sown in April, or in Juji or August. It is faitening properties are probably twice as good as those of clover, and for sheep the feeding value of mper-ater of the second of the containern States until September or otober for winter, and for sheep the feeding value of an per-site of the second of the second of the second of the second for chicken, ducks, gees or hogs. It can also be cuttand fed for all kinds of stock and poultry while penned up, thus keeping them in a healthy physi-tate for eight weeks on is acres of true, sown in July, and showed again more and makes excellent green food for all kinds of poultry. To secure the best results the rupe should be sown in drills. If so years are probably, toroadcast, 2 to 3 lbs, per acre in drills. If is, by mail 36c, postpald, pkt, 5e, b, 22e, 10 ths, st.7e, 25 ths, \$3.76, 50 ths, \$7.50.



Every one having New Swedish Butter Radish. the Start St one or more milch



Teosinte (*Reana* luxu-riant) is a plant resem-biling Indian Corn in ap-pearance; it grows very quickly and produces a lan warm locations. The leaves are much longer and broader than those of corn, and also more abun-dant, while the stalks con-tain a sweeter sap. The smill all danger of frost Is smill all danger of frost Is past. If cut off for green forage, which can be done at any stage during

The season is the variable of the variab

SUDAN GRASS, THE GREAT FORAGE PLANT

SUDAN GRASS, THE GREAT FORAGE PLANT
 In GIVES A highly profitable yield of palatable, nutriflous hay. The sequence of the sequence of



This field of 366 acres of Sudan grass averaged 534 pounds of to the acre, and 5 tons of hay

Swedish Giant White **Hulless Barley**

Sweden is the ideal home for barley. The very best barley seed a Sweden is the ideal home for barley. The very best barley seed *c* earth is produced there, and we are going to say right here that it the most prolific, fat and health-producing food for hogs, eatthe at politry extent to-day; and the farmer trying our **Swedish Giar White Hulless Barley** will promptly say we do not put it ha strong enough. **There is positively nothing in the world** th will give to your cattle better health, keep them more gentle and kin and add to their weight quicker than the feeding of **Swedish Giar** White Hulless Barley. Indeed, feeding them twice daily on **Swedish** Giant White Hulless Barley and once on corn will add more fat at better fat, and add it quicker and for less money than feeding on scen-alone. Now, we know this to be true, because we have demonstrat alone. Now, we know this to be true, because we have demonstrate it repeatedly.

alone. Now, we know this to be true, because we have demonstrative repeatedly. The yield of Swedish Giant White Hulless Barley runs from 40 to **50 bushels per acre** of as fine, plump, healthy feeding barley a you ever saw. It is very early, will mature in 60 to 30 days, according to the set of t

Oderbrucker Great Beardless Barley

It's the greatest Barley novelty on earth, for a Barley without It's the greatest Barley novelty on earth, for a Barley without beard is a novelty; and then, when you can get such a Barley as thi beardless, easy to harvest, fine to thresh, tremendous in yield, whs more do you want? Twelve years ago we first introduced the Bear less Barley, and this was quickly taken up by a number of seedsme and sent out under high-sounding names. We then did not push th Barley that you have been looking for. We know it, because w have farmed for so many years, and how often were we annoyed an vered in harvesting the common varieties of Barley that were covere with long, sharp, sitcky beards! Now this is all done away with, an thousands of farmers will be more than delighted and pleased with th with long, sharp, sticky beards! Now this is all done away with, an thousands of farmers will be more than delighted and pleased with th results. Indeed, there is no finer Barley in the country than thi Beardless Barley, and of such feeding value. We feed it to our horse cattle, hogs and sheep, and they flourish, grow fat, and keep health and happy. It is a positive fact that your horses and cattle wi thrive faster and hetter on a change of food than on corn only, an we know of nothing that will make a better change than Beardles Barley. Pict. 10c., qt. 25c., pic. \$1.25, j hu, \$2.25, bu, \$4.00.



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

BROOM CORN ONE OF THE BIGGEST MONEY-PAYING CROPS IN THE WORLD

The tail varieties do best. Our Wisconsin Evergreen has produced over a ton of brush per acre and 500 lbs. of seed. The market prices of the brush varies greatly according to the crop, from \$80 00 to \$100.000 a ton. Broom Corn can be grown where corn grows and requires the same treatment. It is hould be plautiel later, however, when the ground is quire and the same and the same treatment is a second broom the same as corn. Plaut in quires and the same needed to produce a crop. The seed makes good feed the same as corn. Plant in quires 3 to 3% feet a part, the plants 2 to 3 inches apart in the rows according to beight; 30 bs. of seed are sown per acre.

Wisconsin Improved Evergreen. This Broom Corn grows about 8 to 10 feet high, stands up well, and is Etis strictly a green variety of brush commanding the highest prices. 1 bb. 35c, postpaid; 10 lbs, \$1.25, 50 lbs. \$4.50, 100 lbs. \$5,50.

Speltz or Emmer

Facts about Speltz: It thrives on poor lands, in stony ground, in forest regions, on the prairies; it makes a cop great deal of rost; is not susceptible to rust or smuts; yields more than oats, wheat or barley; makes better feed than barley; makes excellent flour; makes good bread; the straw is used for fattening stock; the stubble makes good fertilizer; stock eat both grain and straw; ripens very early and will grow and thrive in any locality where oats will. the least exaction of all cereals. It should be sown very

grow and thrive in any locality where oats will. Outiwation. In methods of cultivation this is probably the least exacting of all cereals. It should be sown vorsi ty, and casily resists carly and severe frosts. It should be diffied in at the rate of two bushels to the acre. A well-known farmer says: "I am very glad to tell you anything I known farmer says: "I am very glad to tell you anything I known farmer says: "I am very glad to tell you anything I known farmer says: "I am very glad to tell you anything I known farmer says: "I am very glad to tell you anything I known farmer says: "I any exp glad to tell you anything I known farmer says: "I any exp glad to tell you anything I known farmer says: "I any exp glad to tell you anything I known farmer says: "I any exp glad to tell you anything I second, it is unequaled as feed for any kind of stock, as its nutritious shuck, inclosing two kernels of incomparable richness, makes feed that is hard to equal for any kind of stock, and especially for working" hay and corn. One acre of Spelts will produce three times it es value of produce of the realized 80.00, and from twenty acres of Spelts adjoining I task, barley or vatas. As an example, from a field of wheat of iwenty acres, grown during the past season by my son, he realized 80.00, and from twenty acres of spelts adjoining I task, barley or vyheat; in ortniking down so that the heads are cut off and fail on the ground, so rust or smut to shrink and make light the herry or lower the grad eoft the grain." **PLALSEL FIELD D PLAS**

DANISH FIELD PEAS

DANISH FIELD PEAS The sould be made to bring more nitrogen to the soils of this country every year than is now purchased any many by the fart is not the cost of arbitrary. The vince of Danish Field Peas make rich, nutricions have, and trease any performed and the source of the source of the source trease of Danish Field Peas make rich, nutricions have, and the source of Danish Field Peas make rich, nutricions have, and the source of Danish Field Peas make rich with the flow of milk will any the source of the source of the source of the source of the source the source of Danish Field Peas and 12 bushels of costs an acre. They the source of the source of the source of the source of the source the source of the source the source of the source of the source of the largest yielding and makes a very cheap lood for all kinds of stock and very especially so the source of the source of the source of the largest yielding and makes a very cheap lood for all kinds of stock and very especially so the source of the source of the source of the largest yielding and makes a very cheap lood for all kinds of stock and very especially so the source of the source of the source of the source of the make and the source of the source of the source of the source of the make and the source of the source source of the source of the make and the source of the source of the source of the source of the make the source of the make the source of the sourc

DANISH THOUSAND HEADED RAPE

DAIVION INCOMENDATIO DEADED KAPE on account of the enormous amount and superior quality of feed it affords, it is rapidly succeeding Dwarf Essex Rape in some sections and amoun many shrew dramers. The plant attains a height of three to fou rfeet. The stem is covered with leaves which form small beads, well on most any hand and is hardy. The seeds may be either drilled or hroadcasted, but we think drilling is better. If drilled, plant in rows 26 to 30 inches apart, so that plants may be thinned out so as to stand 16 to 18 inches. In broadcasting 1/2 pounds is required. Proves by most of the the town in the rows. In drilling use 3/2 to 1 proves be not been acceded to the acce. In broadcasting 1/2 pounds is required. Precess by most of reight. Ib. 50c., 5 lbs. \$2.35, 10 lbs. \$4.50.

BILLION DOLLAR GRASS

A Remarkable Grower and Quick Producer



It is truly the most marvelous most marvelous grower, the most luxuriant stooler that we have ever seen. Justimagine a field sown to Billion Dollar Grass, with every spear of it over six feet tall, yielding from 26,000 to 50,000 from 25,000 to 50,000 pounds of as rich, green fodder as the world has everseen. Men talk ahout hard times, but pos-itively hard times must vanish on every farm where Billion Dollar Grass is sown. There is reason for it; vou can get two it; you can get two or three rich crops or three rich crops from the same an-nually, and then a hig lot of fodder be-sides. If you sow early, you will get from 25,000 to 50,000 pounds of fodder, which you can put in your silo or cure for hay and the Billion Dollar Grass will ouickly spring Billion Dollar Grass will quickly spring up again and give you another yield that will astonish the country. This that will astonish the country. This can he cut again for hay; then the field will give you pas-turage all fall long, and horses, bogs, sheep and cattle will oct if credily.

sheepandcattle will eat it greedily. It will produce a hay cropin from six to ten weeks, any-where, and if sown the latter part of April will be ready to cut the middle of July for hay, attain-ing the height of (ac-cording to the rich-ness of the soil) from ness of the soil) from 5 to 7½ feet. It is pre-eminently the

To the short on hay for your eattle and sheen 27 and 20 an

It costs less than 60 cents an acre to use our carefully selected SEED CORN.

SEED CORN Do you deem it wise to risk doubtful corn when GOOD SEED is so cheap?

Grown, Selected, Cured, Graded and Tested by The Moore Seed Company

WE GROW CORN FOR ALL PURPOSES The yield of corn on any land can be doubled by the judicions change of Thoroughberd profit. Thirty bushels per acre will not pay. Sity bushels seed. You must get more bushels per acre than the average of you cannot make a a hundred bushels if you have the right kind of seed, etc. Many farmers are harvesting more than a hundred bushels of corn per acre and those big predit. Thirty bushels per acre will not pay. Sity bushels experiments are harvesting more than a hundred bushels of corn per acre and these big bushels per acre and no farmer should be satisfied with less. It is not such a difficult problem as it seems. An acre will contain something more than 10,000 stalks of corn planted there in a hill in the ordinary manner. If every stalk produces a good ear there will be more than a hundred bushels per acre, and here is where the thoroughberd seed shows its advantage. You need not diver poper cultivation, every car will be a good oner. Mubbins are more often evidence of poor seed than poorsmanagement, but the best seed corn on earth won't produce a crop unless property and you can harvest the ideal crop—a hundred bushels or more per acre.

The Deepest Grained and Purest Yellow Early Dent Corn PROSPERITY in Existence. The Kind That Will Make You Prosperous.

nest Grained and Purest Yellow Early Dent Corn net. The Kind That Will Make You Prosperous.
The Greatest Feeding Corn for Castle Ever Pro-duced. It is bushes per active is the record of this corn. It is early, ripening in 90 days, and can be planted in the northern corn belt and compete successfully both in yield and maturity against corn from locally grown seed. Ears are not extra large, but of good size and symmetrical color a briefly golden y flow, as hant; rimin is very deep, colo small, drives out quickly.
The set of the content of

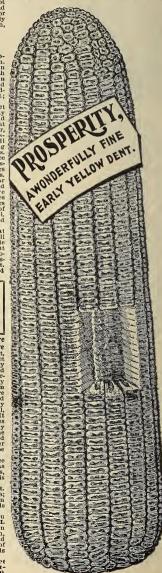
The cost of our pure seed is only about 60 cents per acre. One bushel per acre added to your crop will pay for the seed used. But practically all of our varieties are capable of increasing your yield from 20 to 50 bushels per acre. word to the wise is sufficient.

word to the wise is sufficient. More than the series of t

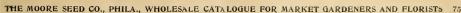
variet

The addition of the set of the se









Orn

MANY OF OUR MARKET GARDEN FRIENDS MAY NEED GOOD FIELD CORN SEED. YOU CAN GREATLY INCREASE YOUR CROPS OF CORN FROM 20 TO 50 PER CENT, BY A JUDICIOUS CHANGE OF SEED. THE LATEST IM-PROVED VARIETIES ONLY ARE THE MOST PROFIT-

ABLE SORTS TO GROW. WE OFFER YOU THE BEST. FOR OTHER SORTS SEE OUR SEED BUYERS' GUIDE.

...Double Your Corn Crop...

ADVANTAGES OF CHANGING SEED CORN

There is perhaps no other crop that we raise that is so much benefited by the introduction of fresh seed from time to time as a feed outproverse will not phant their own raising of seed at all, but buy of us every year. They can grow nearly double the crop on the same land that they can from their own raising, and of better quality and more salable in the markets. Always "Change your seed" is the motio of all prosperous farmers.

POOR MAN'S CORN

Possessing Magnificent Properties, Splendid Quali-ties and Tremendous Possibilities. The Most Valuable New Field Corn in the World To-day.

Kansas Golden King Early Dent Corn.

Banks Will mature in from 90 to 35 days, stalls when the same time common the Anapel of the same time common the same time the same time out of the same time common the highest mar-ting and the same time common the highest mar-ting and the same time common the highest mar-tice of congrown in nearly every states in and at the same time common the highest mar-tice of congrown in nearly every states in the same time common the highest mar-tice of congrown in nearly every states in the same time common the highest mar-tice of congrown in nearly every states in the same time common the highest mar-ter price. We are confident that we have at the same time common the highest mar-ter price. We are confident that we have at the same time common the highest mar-ter price. We are confident that we have at the same time common the highest mar-ter price. We are confident that we have at the same time common the highest mar-ter price. We are confident that we have at the same time with marks at highest without ex-tend at the same time common the highest mark of the highest mark with marks at highest have the stronght between the highest mark of the same time of the highest mark with marks at highest have the stronght between the highest mark of the same the source in the highest mark of the same time of the same of the highest mark of the same time of the same of the high of low ground, its yield is equality market planted on high of low ground, its yield is equal to a source of the same time of the same time high of low ground, its yield is equal to same of the high of low ground, its yield is equal to same of the same time of the same time high of low ground is the same of the same time of the same time of the same of the same time of the same

North Dakota Extra Early Prizetaker Dent

North Dakota Extra Early Prizetaker Dent This is without doubt the earliest yellow dent form in cultivation, bright orange color, short leafy stalksgrowing from bos feel high, merium of hand that are and the most prolife of the earliest sorts ex-tanct, and the most prolife of the earliest sorts ex-tanct, and all stock earliest is with evident relish. It prome earlier, dries out quicker, stands the drough other estime any. Two and three well developed ears to a stalk is no uncommon thing to see in this sort would leaving the cols to weigh only 7 pounds. Notitine entry sum depicted, relief weighed ear to a stalk is no uncommon thing to see in this sort bottmer estimely when shelled weighed ear bottmer estimely and there well developed ears bottmer estimely and the cols to weigh only 7 pounds. Notitine entry when shelled weighed early a bad of frost every time. It will matter as early as Early Yellow Canada or Longfellow film. We cannot go strongly unge its merits appondent theore the Cor-mercially saved for seed. Pick 1 files, 2 picks 25c., 4 u.5c., 4 use, \$1.00, pick \$1.50, 4 bits \$2.7c, u. \$5c.00.

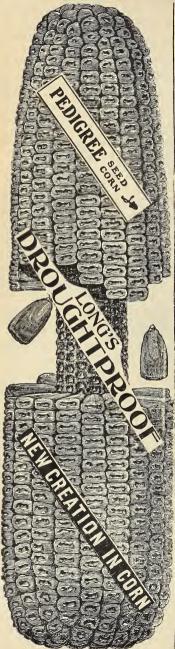


ENORMOUSLY

Amaza

NIN

20 BUSHELS PER ACRE



I ourse igure it U ut tor

It costs but 80 cents for seed for 1 acre, freight included, for any of our improved varieties ofseed corn ; 50 acres of Diamond Joe's Big White will make you a yield of 4,000 to 5,000 bushels. 50 acres planted to common varieties wils make you 1.500 to 2,000 bushels. Here is a difference of 2,500 to 3,500 bushels or less that A CENT PER BUSHEL FOR THE IN-CREASED YIELD, or a hundred times the cost of the seed. Figure it out for yourself.

DIAMOND JOE'S BIG WHITE

This wonderful new variety of white Orn was originated and first introduced 4 farme so planters and corn growers every-whereas the "King of all White Corn" for light, thin or sandy land. When we cata-logued this corn the first year, although we had about 8 thousand bushels of it, our The second secon

LONG'S DROUGHTPROOF

<section-header><section-header> A New Yellow Dent Corn planted.



Droughtproof Corn is phenomenally excellent, and must be tried by all farmers. It will yield big crops wherever corn can be grown. We advise all our friends to try it. express or freight, qt. 30c., 4 qts. 85c., pk. \$1.25, 1/2 bu. \$2.35, bu. \$4.50. Pkt. 15c., 2 pkts. 25c., by mail, postpaid ; by

Prices on all Farm Seeds Subject to Change without Notice.

The safest way, if you require considerable amounts of Farm Seeds, will be to send us a list of your actual requirements, and we will be pleased to quote lowest market prices by return mall.

HOOD'S Eureka ENSILAGE vordevice to with which we wariety from Mr. Ira with whod, of Connecticut, a corn specialist of words which whi CORN.

world-wide reputation. We have heen in the seed husiness many years; we have spent

many years; we have speal the mater proton of our two have speal the mater prime to better two is improve the farmer, and in all these years we have never offered anything that has given such tremendous satisfaction near and far as Hood's Superior Earckas fodder corn has stood at the head of all varieties of fodder corns. There is reason for this. We grow own fodder corn for seed purposes. We keep sorting and wed-the earliness and at the same time increas-ing its learly bushy, vigorous growth so that we have today, without any question, the very best heavy yielding, large growing, carly, and hattermost inder corn on and strong, but there are 100,000 farmers scattered all over the United States who will heak every word that we have said as there are the set.

will hack every word that we have said as regards same. For years we have been experimening with com for fodder and ensinge pur-grant of the same same same same carefully testing its real value as a food producer, believing right along that rich quality is more important than large yield, hut at the time looking for a sort nutritive quality. For this purpose we wanted a rapid growing, early, short-iointed, tall corn with a greatabundance of leaves and lender stalks, rich, julcy, dency to malure several ears, as corn of this nature furmishes more tons of green fodder Sweek, sogary mean the stars, with a ten-nature furmishes more toos of green fodder per acre, and almost double the noursh-ment that common corn gives. This is what we were after, a corn maturing even in the north, good ears, fine, short-jointed still mod's Eureka Fodder or Ensilage Corn. It is immeasurably ahead of, and indeed Hood's Eureka Fodder or Ensilage Corn. It is immeasurably ahead of and indeed it outstrips all obcr. Stors in yield and image it usreedity. Its yield of fodder is simply prodigious. IS3000 pounds per acre is one record, with stalks from 12 to 21 feet high. It is just the thing to make every farmer money. Friev of Hood's Eureka express, ed. 30e, 14 pk., S6c., pk. \$1.26, 14 pu. \$2.35, bu. \$4.50.

Royal Ensilage Corn

- HAR

A fine strain of ensilage corn, selected and developed by one of the ost successful dairymen in Pennsylvania, which we believe will prove to one of the most valuable and largest-yielding ensilage corns in cultiva-ing the selection of the selection of the selection of the nature, having two or more ears to the stalk, makes a heavy, thick owth of tremendously rich, luxuriant fodder, cropping as high as 45 tons the acre, and is allogether in our opilion, and in the opinion of those how he tested in the best stock or dairy farmer will find it extremely officiable and satisfactory to plant fodder corn for feeding green or to it in the silo. Qt. 30, 1½ pk. 55c., pk. \$1.25, ½ bu. \$2.35, bu. \$4.50.

ongfellow Early Golden Flint Corn

This fine field corn is the result of careful selection in the Longfellow mily (relatives of the distinguished poet) for over fifty years. The ears remarkably long, some of them fifteen inches, and of tentimes two good pecimens grow on one stalk. The coh is quite small and the kernels large, is the largest variety of yellow field corn that we have ever found it safe to math in the latitude of Massachusetts, where it is quite extensively grown. Dathan Skilton, Northboro, Mass., reports one hundred and fifteen tashels shelled corn from an acre. This is are undired and fifteen tashes shelled over from an acre. This is reat exhibition at Chicago a few ears ago. Frice, by freight or express, per bu. \$5.00, per pk. \$1.50, 4 is. 90c., 14: 30c.

Lippencott's Improved Golden Beauty

A Large Grained ellow Dent Corn. This large, broad, yellow grain dent corn has very long ears covered with the hrightest golden

ears covered with the brightest golden yratiw the size and completely filed out to the extreme end of the cob. The cobs are unus-broken in half, the broken in half, the grains will almost reach across. The grains will almost reach across. The broken is to of the best cours for grind-ing into meal. It is a vigorous grower, Desiconts tof grind-in the non-wall wer, attaining a height of from 8 to 10 feet, producing one to two large size ears two large size ears feet ears confain twelve to sixteen nowsofextra bright usel to a yell ow shelled. Our stock is worthy of the name "Improved." H_{2} express or freight, not pre-freight, not pre-dy but 32:50, bu \$4.50.

Clark's Improved Leaming Corn

Previous to our Previous to our introduction of North Dakota Ex-tra Early Prize-taker Dent Corn, Clark's Improved Learning has been considered theearli-est large eared Yel-low Dent in culti-vation Theearsare low Dent in culti-vation. The earsare large and hand-some with deep grain, of deep orange yellow color and small red cob. ond small red ool. Stalks grow to me-dium size (not large), with few suckers, producing two good ears to each stalk; husks and shells easily. One hundred and hirty-sik huskelsof shelled corn have acre on good corn ground. It is also adapted to a greater variety of soils than other varieties, pro-



The Best Varieties of Pop Corn

QUEEN'S GOLDEN. The stalks grow six feet high, and the large cars are produced in abundance. Its quality and handsome appearance when popped are very noticable. It pops perfective white and a single kernel will expand to a diameter of nearly one inch. Per pkt. 10c. By are express: 30c, per pt.

WHITE RICE. The most widely known varlety; very p parching. Selected seed, Per pk. 10c. By express; Pt. 30c. very popular for

Imperial Japanese Buckwheat Grown From Imported Stock



A most wonderfully pro-life, hardy Buckwheat. A yield of 60 bushels per acre is common, while it frequently yields as high as 80 and even 100 bushels. It is a 1 on g bloomer; the kernel more than double the size of other wardtlest bourd About a week flour, About a week earlier than Silver Hull and on that account can be grown further North or planted later in the or planted later in the season. It is very hardy and can be sown earlier than the old type. It sets full crops in dry, hot weather. **Price:** Pk. weather. Fric 90c., bu, \$3,00.

Calcutta Silver Hull Buckwheat

This valuable variety

This valuable variety originated above and the provement on the old black or gray on the old black or gray on the old black or gray nusk. Millers prefer Calcutta Silver Hull, there being less waste and it makes whiter, better and more nutritions flour than other variets. Calcutta Silver Hull is more productive and the grain meets with a more ready sale, bringing higher prices than the Japanese. Under favorable conditions it will yield 50 to 75 bushels per acre. ½ bu. 90c., bu. \$3.60.

Flat-Stalked Meadow Grass

A highly valuable pasture grass for both horses and dairy cows. Resembles somewhat the Kentucky Blue Grass, but of denser and more slender growth. It is grown very extensively in Canada and the central and northern parts of the United States. It will thrive even on sand, gravel or hard clay soils, where there is not quite enough lime and fertility for Kentucky Blue or other grass. It holds its color and freshness until snow comes. Red Top and Orchard Grass are best for mixing with it to grow on poor soils. The whole plant has a dark, bluish glaucous green color. On good land it makes excellent hay, and as it shrinks very little in drying, the hay is heavy for its bulk. No grass makes richer pasture or more nutritious hay. It may be allowed to get ripe before cutting, as its stalks remain green and nutritious. The cured hay is very heavy. It is certain that cows fed upon it both in pasture and on hay give more milk and keep in better condition than when fed on any other grass. Horses fed on this hay will do as well as when fed on timothy hay and oats combined. Sheep fatten astonishingly when fed upon it. It keeps green even until the heavy frosts of winter and bears tramping well. We adhere to the opinion which we have formed after much observation and experience that it is one of the most valuable and nutritious of all grasses both for hay and permanent pasture. Is adapted for all soils. Grows about two feet high. Sow 30 lbs, of seed to the acre, Price, bu. of 15 lbs. \$4.50.



Cahoon's Patent Hand Seed Sower SROADGAST. With Pierce Attachment

For sowing alfalfa, wheat, oats, barley, rye, buckwheat, grass, seeds, etc. The best machine of the kind in the market. The grain is held in a tight sheet iron hopper, surrounded by a bag that will hold a bushel of seed. This is suspended by a strap from the operator's neck and held in position by a strap around the waist. The seed is thrown from eight to twenty feet on each side of the operator, the heav-iest seed being, of course, thrown the greatest dis-tance. Price, \$5.00.

What They Say to Us

Received the chickens all O. K. Am well pleased .- Mrs. Hattie Brown, Noma, Fla.

GENTLEMEN :--- I take pleasure in writing you today in regard to your Lightning Extra Early Pea, as I planted some of your seed last year and must say I was very much pleased with them. This pea was not only the earliest and most productive of any pea I planted, but we had the first peas in our market .- Louis H. Sutton, Smithfield, Pa.

I wish to speak a word of praise for your Prizetaker Pepper, with which I have had remarkable success. One ounce of seed yielded me returns of over \$60.00.-H. B. Roop, Brookesville, Fla.

I am writing to state that the setting of White Orpington eggs safely received; were more than satisfactory, as every one hatched and have 16 strong, healthy baby chicks .-- Mrs. Charles E. Oxar, Miami, Fla.

I have been planting your Moore's California Mammoth Solid Golden Self-Blanching Celery. I must say it beats the world .- F. W. Bowden. Terra Ceia, Fla.

Terra Octa, Fla. NEW CHINESE GIANT SUNFLOWER, (NEW) Spe-dimens have been grown meas-the second second second second China, where immense quanti-ties are grown for fattening poultry and feeding stock. It is the gland of all sumforwerst in size and extremely profi-able to grow. If you have a dozen chickens you will find it profitable to plant a packagen funce or a pound, as it is the set eggsproducing food known for poultry. An acre is cap-tender should plant a sockagen funce or a pound, as it is the set eggsproducing food known for poultry. An acre is cap-gramer should plant a sockagen funce or a pound, as it is the set eggsproducing food known for poultry. An acre is cap-gramer should plant socke of the set. Comparison of the set of the set. Comparison of the set of t



Giant Russian Poultry Cabbage

GENERAL GRANT. It produces leaves 44 inches in length, and matures as far north as Duluth. Pkt. 10c., oz. 40c., ¹/₄ lb. \$1.10, lb. \$4.00.

Dependence of the state of t



The Premier is the easiest running machine on the market. The seed is fed in such a manner as to insure an even distribution. The grain bag is sup-The ported by a strap thrown across the shoulders. The Premier will sow any seed that is sown broadcast, such as oats. wheat, rye, rice, flax, millet, buckwheat, barley, clover, timothy, grass seed, etc. Price \$1.50

78

Every Progressive Farmer Should Know

POARS In the set of the reaction of the property of the American that is all using the set of the property of the American the set of the set of the set of the property of the American the set of the set of the set of the set of the property of the American the set of the set of the set of the set of the property of the American the set of the set of

SWEDISH VICTORY OATS

Souther that the start of the s

PRICE, Swedish Victory Oats, per peck 85c., per standard bushel \$3.00, 10-bushel lots and upward, per bushel \$2.95, 100-bushel lots, per bushel \$2.90.

RUSSIAN SIXTY-DAY OATS

The seed of this valuable oat was secured in Russia by the United States Depart-ment of Agriculture. This oat has a reputation as an exceedingly heavy and reliable yielder. It is very hardy and prolife and yields beautiful white kernels, which are es-ported to the second state of the second state of the second state of the production of the second state of the second state of the second state of mean second state of the second state of the second state of the other second state of the second state of the second state of the other second state of the second state of the second state of the other second state of the second state of the second state of the long second state of the second state of the second state of the other second state of the second state of the second state of the long where other sorts fulled entirely. The demand for this variety has the second sch hausted our supply and we suggest early orders to avoid disappointment. PRICE, Russian Sitz/order of the second state of the second state of the second state of the second scheduler of the second state of the second scheduler of the second state of the second state of the second state of the second state of the second scheduler of the sec

PRICE, Russian Sixty-day Oats, per peck 85c., per standard bushel \$3.00, 10-bushel lots and upward, per bushel \$2.90.

LONG'S WHITE TARTAR OATS An Ideal Oat for the American Farmer

The earliest, heaviest and most prolific domesticgrown Side Oat in cultivation. It is suitable for all solls; of robust and vigorous constitution, is remarkably early and an immense cropper; the start wils long and stout, stands up well and does not readily mense size, thick, plump and heavy, it is undoubledly the heaviest cropping domestic white Oat ever offered. It has a record of 45 bushels per acre, and we never knew it to show any smut. Its extreme earliness, read length and strength of straw, thick, plump grains and the lis extreme earliness; read length and strength of straw, thick, plump grains and the lis extreme earliness; read length and strength of straw, thick, plump grains and the Distribution of the straw of the straw of the straw of the straw of the necessary qualifications which go to make an ideal of the straw & Sign. Per acre the necessary provide the traver of signs. The straw of signs are strawd we have the straw of the straw of the straw of the straw of signs. The straw of the straw

RRICE, Long's White Tartar Oats, per peck S5c., per standard bushel \$2.90, 10-bushel lots and upward, per bushel \$2.85.

MAMMOTH JAPANESE BARNYARD MILLET **Enormously Productive**

It has proven to be very valuable and is highly recommended for the following reasons: It will grow 6 to 8 feet in height and will yield 15 to 25 tons per acre. It may be siloed, red green or cured into hay, and its feeding quality is always superior to fodder corn. Thrives best on low moist soils, especially rich sandy loams. It can best be sown at any time from the first of May to the end of July, either broadcast at the rate of 2016s, per acre, or in drills, using 15 lbs, of seed per acre. The seed so far has been scarce and high priced, but we can offer it at a lower prior than usual. **PRICE**: 1 lb. 30c., 4 lbs. \$1.00, postpaid. 1 lb. 20c., 20 lbs. \$2.50, 50 lbs.

son Victory Swedish Oats



MOORE'S SELECT LIST OF

EXTRA QUALITY FLOWER SEEDS

TO QUALITY-PRICES. Do not confound our high quality Flower Seeds with the usual imported grades sent out by other houses, which are grown cheap, sold cheap, and are in every way expensive to the buyer. Our seeds are cultivated with a view of obtaining the highest possible mark of perfection, and to supply a class of people who want nothing but the very best. We have made the price as low as possible consistent with the high quality of all the seeds herein offered.

We have gone to much trouble and expense to improve the leading specialties such as

Asters, Cinerarias, Mignonette, Pansy, Phlox, Petunia. Primulas, Calceolarias, Stocks, Verbenas and Zinnias

Our list has again been carefully revised and all inferior varieties discarded.

72 Purchasers will find our superb mixtures of the above to be of unexceptional mer... which cannot be obtained elsewhere.

TO A LIBERAL QUANTITY of seed will be found in all our packets, much more, in fact, than sent out by other houses.

2013 A TRIAL ORDER will convince anyone of the high quality and superiority of our varieties. Florists, especially, will derive great benefit from buying their flower seeds from us, 727- Florists will find our seeds of unequaled quality

ACROCLINIUM-Continued

31 Double Mixed. Bright rose and white flowers; 15 in. (see cut). Pkt 10c., large pkt. 30c.

Special Rates on Flower and Vegetable Seeds in Packets or Ounces Only

This Offer is by mall, postage paid by us to any Post Office in America, and only when cash accompanies the order.

WE ALLOW YOU IN SENDING US

\$1.00	to	select	seed	in	packages	and	ounces	amounting	to	\$1.50
1.50		66	44	44		**	**	**	••	2.00
2 00		66	44	66	64	44	**	66	64	3.00
3.00		66	4.6	66	46	44	44	64		4.50
4.00		66	44	44	66	66	. **	44		6.00
5 00		**	66	44	44	4.6	44	44	**	7.50
10.00		46	**	44	**	**	44	*1	**	



Achilles, Giant Pearl

ARMERIA 20 Gigantea (Giant Rose Sea Pink), Produces large globe-shaped flowers of a light rose color. Fine for borders and valuable as a cut-flower Very free bloomer; keeps well after cutting; throan un-very free bloomer; keeps well after cutting; throan of hown early. Pitt, 100-3 htts: where multial, blooming first season if sown early. Pkt. 10c., 3 pkts. 25c

ACHILLEA

Producing an abundance of charming, large,

25 The Giant Pearl. Product double, pure white flowers throughout the summer; splendid for cutting; excel-lent florist's flower; hardy perennial; blooming first seaso; of easy culture; 18 in. Pkt. 15c., large nkt. 50c. 18 in. 1 pkt. 50c.

ACONITUM

ACONITUM (Monk's Hood, or Wolfsbane) A hardy perennial, growing in any good garden soil, pro-ducing long spikes of curiously shaped flowers. 28 Mixed. Comprising six beauful blue, white and yellow sorts; 3 ft. Pkt.10c.

ACROCLINIUM

(Everlasting Flower) (Charming annuals, with beau-tiful flowers, which should be out when opening, and dried; useful forwinterbouquets; easily www.neither in beds or in pots



Acroclinium Double

Cirrhosa. 40

ABUTILON (Chinese Bell-

Flower or Flowering Maple) Greenhouse shrubs of strong growth and easy cultivation, free-flowering, with beau-

tiful drooping bell-shaped flowers.

15 Magnificent New Giant Flower-ing Hybrids, Mixed. Hand-

somest varieties

somest varieties only, compris-ing many flow-ers - o ver 8½ inches across. Saved from a splendid collec-tion. Seedlings bloom in six months. Pkt. 25c.

Jirrhosa. A beautiful, hardy perennial climber, with pale green foliage and large clusters of rosy-filac flowers; flowers first season; 15 ft. Pkt. 10c., large pkt. 30c.

ADONIS (Flos Adonis)

ADLUMIA

(Mountain Fringe)

- 50 Æstivalis.
- Æstivalis, Hardy annual. Dark crim-son, with light centre i 1 ft. Pict. Sc., Voz. Joc. Golden Queen. Handsome, large, yellow flowers, lasting a long time in bloom; pretty, fine-cut foliage; hardy percunial (see cut); Bin. Pict. Hoc., Yoz. 30c. 51

AGERATUM

62 Little Blue Star. (Cope's Improved.) blue Light

- with dark red centre, free and constant bloomer; 1 ft. Pkt. 10c., large pkt. 35c. 63
- Blue Gem. Beautiful, large dark blue flowers; profuse bloomers; fine for pot cul-ture; 6 in Pkt. 10c., large 10c., large pkt. 25c. White Gem.

61

65



While Gem. Auons Gonza 2002 The best while variety for bedding or pot culture; 6 in. Pkt. 5c., large pkt. 25c. Dwarf Blue. 8 in. Pkt. 5c., ½ oz. 25c.

AGROSTEMMA

(Rose of Heaven-Mullein Pink)

An attractive, free-flowering, hardy perennial of easy culture, pro-ducing bright-colored flowers on long, slender stems like a single pink; slivery while foliage; blooms the first season; fine for cutting; 1 to 2 ft, (see cut), 68 Mixed Varieties. White, pink, rose, blood red and striped. Pkt. 56, V4 oc. 15c.

ANEMONE

(Wind Flowers)

110 Chinensis, Mixed. Poppy Anemone. Very beautiful, large, white, striped, scarlet, purple and blue single flowers, hardy perennial; 1 ft. Pkt. 10c., large pkt. 25c.

COLLECTIONS OF FLOWER SEEDS

The following collections are made up of the best and easiest grown sorts and are sure to give satisfactory returns, and represent big value for the money:

ion the money.							
5000 Summer Flowering Annuals	12	sorts.	our	selection.	 \$0	50	
5001 " " " "	25	**	••		 1	00	
5002 Old-fashioned Annuals	12	**	**	"	 _	50	
5003 Annuals for Cutting	12	44	**	" .		50	
5004 Old-fashioned Hardy Perennials	12	"	**	"		50	
5005 Quick-growing Annual Climbers	12	"	**	"		50	





ALYSSUM



Alvssum-Carpet of Snow (Dwarf Bouquet)

ant hardy annual. Sweet Alyssum. White trailing; the finestvarlety for cut flowers; 8 in. Pkt. Sc., oz. 25c. Carper Stoney Fure white; grows only 2 to 3 inches high and flowers produsely; in fact, I is a perfect carpet the season. We have counted as Im-Carpet of Snow (Dwarf Bouquet) of show throughout the season. We have counted as me. The best sort for pot culture (see cut). Pkt, 10c., large pkt. time. 30c. Little Gem.

White ; very free bloomer ; 4 in. Pkt. 5c., trade pkt.

20., oz. 50c. saxatile Compactum (Basket of Gold). Beautiful golden yellow; 1 ft. Pkt. 5c., large pkt. 25c.

AMARANTHUS

Ornamental foliage and flowering ormainentationage and nowering annuals of striking effect; they are of rapid growth, easy culture and very showy with flower spikes or richly colored foliage. For semi-tropical gardening they are unique and effective; 3 feet.

- and effective; 3 feet. ⁷
 60 Gaudatus, LloveLies Elecding.)
 60 Faudatus, LloveLies Elecding.)
 61 Salicifolius, (Fountain Plant). Framidal drooping scarlet. Framidal drooping scarlet.
 7 Tricolor Splendens. (Joseph's Coal.) Foliage very brilliant and showy, yellow, scarlet and green, a great improvement on A. Tricolor. Pikt. 10e., 11 Mirge Plc. Liscience cu.). ready and the scarlet scarlet.
 81 Mirge Plc. Liscience cu.). Tricolor Pikt. 5e., trade pkt. 15e.



Asparagus Plumosus Hatcheri

Asparagus Francosas Hatcheri 130 Hatcheri 1, tim proved Type.) Of very dense, symmetrical, rapid growth. Beautiful fronds, much longer and more lasting than a Plumosus. Most excellent for pots or cutting. Pkt. 25c., 100 seeds \$2.00, 500 seeds \$11.00.

COSMOS (New Double-flowering)



Amaranthus Tricolor Splendens ASPARAGUS

> 146 Piumosus Nanus, This Nanus. This graceful Asparagus is an excel-lent house plant. \$1.00 per 100 seeds. Pkt.

250. Sprengeri (Emerald Feather.) One of the best plants to grow iu suspended baskets, window boxes, vases, bass, Va etc.; for the green - house iu winter and out-side in the sum mer. 50c per 100 seeds; pkt. 10c.

145 Hatcheri. (Im-

These beautiful nev

These beautiful new Cos-mos are most strikingly beautiful in contour and attractiveness. They vary considerably in their de-gree of doubleness, some bettle others, like these shown in our illustration, have a frill or collar sur-rounding the double disc, and while we think this is the most artistic, they are beautiful in either somewhat heavler, less cut foliage than the regular balle-flowering type.

- single-flowering type. 747 Double Pink Beauty. A very Beauty. A very pretty rosy-pink. Pkt. 25c., 3 for

ASPERULA

ASPERULA Odorata. (Sweet Woodruff) An old-fashioned favorite grown for its fragrant leaves and stems which, when dried, have an odor not unlike new mown hay, and are used for putting among clothes, etc; also used in Germany to flavor the "Maitrank," or May wine; best grown among shrubbery, or sem:-shaded position; hardy perennial; blooms first season; flowers white. Pkt. 10c., large pkt. 15c.

ANTIRRHINUM (Snapdragon)

One of our most showy and most us ef ul border plants, which have suddenly leaped in-to favor. They succeed in any good garden soil, and are very effective in beds; will bloom until frost if seed pods are re-novad. They are now in grow. until frost if seed pods are re-moved. They are now in grow-ing demand on a large scale in both public and private gardens. Hardy perennials, blooming the first year from midsummer un-til frost. Long spikes and large flowers; a most beautiful type for outdoor cutting; 2 ft.

- 112 Sutton's Giant, Pink. Pkt. 10c.
- 113 Sutton's Giant, Deep Scarlet. Pkt. 10c. Sutton's Giant, Blood Red.
- 114 Pkt. 10c. Sutton's Giant, Striped.
- 115 Sutton's Giant, Striped. Sutton's Giant, Yellow. Pkt. 10c. Sutton's Giant. White. Pkt. 10c. 116
- 117

- Firt. 10c.
 Sutton's Giant, Double
 Double White Snapdragon
 White, Excellent, very
 Narge blooms of great value for cutting. Pkt. 10c.
 Sutton's Giant, Double Yellow, Flowers of a brilliant canary yellow
 and cellpse all others in size. Pkt. 25c.
 Semi-Dwarf, Mixed. 16 in. Pkt. 5c., ¥ oz. 25c.
 Yervaenaan Hybrids, Dwarf Mixed. Remarkably gorgeous colors in collect and the state of the s hybridizer. Pkt. 10c., 1/8 oz. 50c.

ANTIRRHINUM SPECIAL LARGE FLOWERING GREENHOUSE VARIETIES

- Magnificent large showy flowers on extra long spikes. 24 Crosswick's Pink. Delicate soft creamy pink. Pkt. 25c. 25 Crosswick's White. Pure white superb flower; immense long spikes. Pkt. 25c. 125 spikes.
- spikes, Fkt, 20c. Crosswick's Vellow, Magnificent orange, Pkt. 25c. Silver Pink, (New.) Delicate pink on white ground, long spikes, flowers of purest form. Pkt. 25c. Scarlet Flame. A self brilliant fiery scarlet ; a most striking color. 128
- Pitt 25c. Gold Crest. Soft rosed pink, tinged salmon, with golden orange lip. 129 Pkt. 25c.

AQUILEGIA (Columbine)

Very handsome, or Adventation and the automatic facts, growing one to three feet high, of easy cultivation and bearing in profusion large flowers of novel shape and in great variety of color (see cut). 10 Crysantha. (Golden Spurred.) Eviliant golden yellow; 3 ft. Pkt. 5c., 3 oz. 30c. 11 Centrals, Grandinora. Beautiful violet blue, inner petals pure white,

- 132
- 122
- 134
- Corrulea Grandihora. Beautinu viore oute, marc penas pen-Pict, 10c. Californica Hybrida. Large yellow flowers with exquisite long dark comage spurts. Pick, 10c., large pilt, 40c. S. 21. Pict, 50c, oc. 30c. Double, Mixed. Comprising twenty-five of the handsomest and best sorts in choice variety. Pick, 5c., oz. 50c. Long-Spurred Hybrids. All the best and brightest colors. Very fine Pick, 15c., 2 picks, 25c. 135

BALSAM APPLE (See Momordica) BALLOON VINE

A rapid growing annual climber; succeeds best in light soil and warm situation; flowers white; seed vessels look like miniature balloons. 310 Ealloon Vine. (Cardiospermum.) Ptk. 5c., oz. 25c.

DOUBLE BALSAMS

(Lady Slipper or Touch-me-not)

annual.

- (Lady Supper of Fourierine)
 (Lady Supper of Fourieri 320 321
- Solferino. Beau Royal Garnet. 15c., oz. 50c. 323
- Royal Garnet. Brilliant scales, roy burgerb Mixed. This strain is 15c, oz. 50c.
 Perfection Camellia Flowered, Superb Mixed. This strain is the highest point of perfection yet attained, the flowers being immense size and faultless in form, composed of the flower varieties and most brilliant and charming colors only. Pkt. 5c., ¼ oz. 30c. One packet each 5 numbers 30c. 324

BARTONIA AUREA

323 California Golden Bartonia. This is one of the showiest and bright-est of garden flowers; large golden blossoms borne in great profusion all summer; one foot. Annual. Pkt. 5c., large pkt. 30c.

50c. ble White Frank Port List tening white, Pict. S20 Scarlet Runner. Rapid climber, flery scarlet. Pkt. 5c., ½ pint 20c. 25c., 3 for 50c.



81





MOORE'S FINE ASTERS FOR FLORISTS Are Unsurpassed in Quality, Size and Color

All our Aster seed is grown by specialists of well-known renown, and florists and amateurs can rely upon getting better varieties and colors and higher quality and greater perfection in form and doubleness from us than from any other seed establishment in America. We call particular attention to our **Japanese Mammoth Flowered Chrysanthenum Tall and Half-Dwarf types** as being the finest sorts yet introduced of their kind. We also offer various other types of special fine Asters routine, and froquently supplied that All Asters require very rich light soil, and in hot dry weather should be mulched with well rotted manure, and requently supplied with manure water.



Moore's New Beauty Aster

JAPANESE MAMMOTH FLOWERED BRANCHING ASTER

JAPANESE MAMMOTH FLOWERED BRANCHING ASTER Of especial value to forists for cut flowers. These magnificent Asters we have secured from a celebrated Japanese Aster specialist. They combine more points of merit than any other one class of Asters, bear-ing extraordinarily large semispherical double flowers of immense size on long stems averaging 6 inches in diameter, of the most sym-metrical form. They are of great durability, the petals being of splea-did substance, withstanding storms, rains and hot sun better than any other Asters, coming through such vicisitudes as gloriously beautiful as ever. A splendid type for florist decorative work and unsurpassed for pot culture. 20 to 24 Inches high. Each plant produc-ing from 20 to 25 mergindered newsciencement on form 214 Inc.

- ing from 20 to 30 magnificent lowers.
 160 White Wings. Handsome satiny-white, fine form. Pkt. 15c., trade pkt. 50c., oz. 83.00.
 161 Scarlet Gems. Magnificent, glowing crimson-scarlet. Pkt. 15c., trade pkt. 50c., oz. 83.00.
 162 Queen of Roses. Extra fine, lovely dark rose. Pkt. 15c., trade pkt. 50c., oz. 83.00.
 163 Shell Pink. Exquisite shade. Pkt. 15c., trade pkt. 50c.,
- \$2.00. ¹⁰² Sheimp Pink. Light rose, desirable. Pkt. 15c., trade pkt. 50c., oz. \$3.00.
 ¹⁰⁵ Light Blue. Light azure blue. Pkt. 15c., trade pkt. 50c.,
- oz. \$3.00. Dark Blue. Rich dark blue. Pkt. 15c., trade pkt. 50c., oz. \$3.00. 167
- 170 Moore's Superb Mixed. Pkt. 15c., trade pkt. 40c., oz. \$2,50.

EXTRA EARLY FLOWERING FRENCH ASTER

A truly remarkable early flowering bushy type with flowers nearly double the size of Queen of the Market, of good form, similar to our Japanese Mammoth Flowered Branching Aster. Flowers are borne on long stout stems. In strong demand for cut flowers.

- 302
- Stoll Steins, in Strong ucmanu for cut sources, Paris White, Very effective, Pitt, 15ce, trade pkt, 40c, Shell Pink, Light rose, Pitt, 15ce, trade pkt, 40c, Amethys Hue, Cerp light blue, Pkt, 15ce, trade pkt, 40c, Dark Blue, Attractive, Pitt, 15ce, trade pkt, 45c. 304 305

BETTERIDGE'S EARLY MARKET

An improved Queen of the Market Aster, A most excellent very early blooming class from England, An provement of and much superior to Queen of the Market. Flowers good size and substance and very free bloom. 14 to 16 inches high, d. An im-Flowers of

- 200 Bite and substance can retry fire point. If to be also algoring the second state of the s \$1.00
- Blue or Purple. Pkt. 10c., trade pkt. 25c., oz. Dark \$1.00.
- Crimson. a. Pkt. 10c., trade pkt. 25c., oz. \$1.00. Comprising five colors. Pkt. 10c., trade pkt. 25c., Mixed. oz. \$1.00.

MOORE'S NEW BEAUTY ASTERS

Without doubt the finest of all the Chrysanthemums. Flowers borne on long, straight, stiff stems. Flow longer when cut than any other type. Flowers are very graceful and keep

- 77 Pink Beauty. Pkt. 15c., trade pkt. 50c., oz. \$3.00. 78 Lavender Beauty. Pkt. 15c., trade pkt. 50c., oz. \$3.00.



Japanese Mammoth Flowered Branching Aster

PÆONY=FLOWERED PERFECTION (Moore's Improved)

- PACONY-FLOWERED PERFECTION (MOOP'S improved)
 A beautiful incurved type. Blooms are larce, profuse and handsome, fine for beddings or pots. 18 to 20 inches high.
 210 White Swan. Pitt 10c, trade pitt, 30c, oz. \$1.50.
 211 Perfection Rose. Pitt 10c, trade pitt, 30c, oz. \$1.50.
 218 Purple Clouk. Pitt 10c, trade pitt, 40c, oz. \$2.50.
 219 Dark Blood Red. Pitt, 10c, trade pitt, 30c, oz. \$2.50.
 220 Superb Mixed. Comprising all the above and many other showy sorts. Pitt. 10c, trade Joyce 2,000.

GIANT LATE-FLOWERING BRANCHING ASTERS

GIANT LATE-FLOWERING BRANCHING ASTERS Superior to any other class of late-flowering branching Aster, length-ening the Aster season until frost. The flowers are large, 4 inches across, are very double, of purest colors, and borne on long stems. Strong growers, 18 inches to 2 feet high. Grand for cuting: "21 Lavender or Light Blue. Pkt. 10c., trade pkt. 25c., oz, \$1.00, 233 Bark Blue, Pkt. 10c., trade pkt. 25c., oz. \$1.00, 235 Bark Blue, Pkt. 10c., trade pkt. 25c., oz. \$1.00, 235 Bark Blue, Pkt. 10c., trade pkt. 25c., oz. \$1.00, 236 Bark Blue, Pkt. 10c., trade pkt. 25c., oz. \$1.00, 237 Dark Blue, Pkt. 10c., trade pkt. 25c., oz. \$1.00, 238 Bark Blue, Pkt. 10c., trade pkt. 25c., oz. \$1.00, 239 Bark Blue, Pkt. 10c., trade pkt. 25c., oz. \$1.00, 200, trade pkt. 25c., oz. \$1.00,

- Superb Mixed. oz, \$1.00.

IMPROVED VICTORIA ASTERS

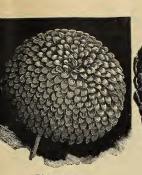
- $\frac{240}{241}$
- 242 243
- $\frac{244}{245}$
- IMPROVED VICTORIA ASTERS White, Fiki 10c, trade pkt. 40c, oz. \$2.00, Rose, Pkt. 10c, trade pkt. 40c, oz. \$2.00, Light Blue, Pkt. 10c, trade pkt. 40c, oz. \$2.00, Dark Blue, Pkt. 10c, trade pkt. 40c, oz. \$2.00, Dark Blue, Pkt. 10c, trade pkt. 40c, oz. \$2.00, Superb Mixed, Splondd for bouquets, Blooms late, quality, Pkt. 10c, trade pkt. 30c, oz. \$1.75. Extra

SUTTON'S GIANT COMET BRANCHING ASTERS Flowers of immense size, often 6 inches across, composed of long, way, twisted petals, gracefully formed into loose yet densely double half globes. The plants attain a height of 15 inches, each plant bear-ing from 20 to 30 of these magnificent fibwers on long stems, which gives them an added value for cutting. 252 Sahrap Prink. Extra fine, Pkt, 15c., trade pkt, 50c., oz.

- \$2.50.
- $\frac{254}{255}$
- $\frac{256}{256}$
- \$2.50, Snow White, Pkt. 10c., trade pkt. 35c., oz. \$2.00. Bright Rose, Pkt. 10c., trade pkt. 35c., oz. \$2.00. Deep Bine, Pkt. 10c., trade pkt. 35c., oz. \$2.00. Crimson, Pkt. 10c., trade pkt. 35c., oz. \$2.00. Superb, Mixed. Comprising the above and many other heauti-ful sorts. Pkt. 10c., trade pkt. 30c., oz. \$1.75. 258

MOORE'S EARLY JUNE ASTER (Extra Early Wonder) Highly valuable on account of their extreme earliness, blooming in June. Plants about 12 inches high, with numerous medium size, very double flowers on long stems. Valuable for cutting.

- 293 Snowflake. Pure white. Pkt. 10c., trade pkt. 40c., oz. \$2.50. 294 Rose Pink, Fine shade. Pkt. 10c., trade pkt. 40c., oz.
- \$2.50.



Diamond Aster

American Invincible Aster

DIAMOND ASTERS

The plant is of fine pyramidal shape and is one mass of bloom of the shall or Jewel type, and keeps a long time fresh, producing from twenty or thirty large, beautifully-formed flowers of good size on each plant. Sxcellent type for funeral, decorative or small design work. Excellent or pots. 15 to 18 inches high.

⁴⁶ Daybreak. Rosy, superb variety. Pkt. 15c., trade pkt. 50c. ⁴⁷ Dark Salmon. Mottled with white. Pkt. 15c., trade pkt. 50c.

50c. 50 Perfection Rose. Pkt. 10c., trade pkt. 35c., oz. \$3.50. 51 Pure White. Very fine. Pkt. 10c., trade pkt. 35c., oz. \$3.50. 42 Lavrender. Azure. Pkt. 10c., trade pkt. 35c., oz. \$3.50. 43 Dark Blue. Rich shade. Pkt. 10c., trade pkt. 35c., oz. \$3.50. 52.A Crimson. Pkt. 10c., trade pkt. 35c., oz. \$3.50. 52.B Superb Mixed. Pkt. 10c., trade pkt. 40e., oz. \$2.50.

ENCHANTRESS ASTER

Its vigorous, upright habit of growth, the profusion of good, strong, lowering stems, together with the size and loose, graceful effect of the ranching type of flower make this variety a very desirable acquisition. The beautiful large, double pink flowers have the delicate shade of the "ink Enchantress Carnation. Unlike many other pink Asters, this ariety holds its soft, delicate color for a long time without fading. The broad, flat petals give a soft effect which is extremely pleasing.

(a) Solved, and pecales size a solvement when is extremely pressna. (3) Enchantress White. Pict. 15c, trade pict. 40c, oz. \$2.50, 160 Enchantress Pink. Pict. 15c, trade pict. 40c, oz. \$2.50, 52 Enchantress Line. Pict. 15c, trade pict. 40c, oz. \$2.50,

AMERICAN INVINCIBLE ASTERS

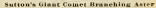
AMERICAN INVINCIBLE ASTERS This valuable class is a wonderful achievement in Asters, a superior are in every way. The plants are of very healthy, robust, branching rowth, about two feet high, producing, on long strans, massive, propy-top of the every centre. The foreware are the most beautifully ormed of all large Asters. The petals are of thick durable substance, ind, in consequence, the forwers are the cost beautifully ormed of all large Asters. The petals are of thick durable substance, re wonderfully prolific. When grown in masses in garden borders, re wonderfully prolific. When grown is masses in garden borders, verage 3½ inches across i 4 inch forwers are quite common. 284 Snow White. Pikt 10e, trade pikt 40e., oz. \$3.00. 285 Brilliant Hosse, Pikt 10e, trade pikt 40e., oz. \$3.00. 286 Shell Pink. Pikt 10e, trade pikt 40e., oz. \$3.00. 287 Dark Scarlet. Pikt 10e, trade pikt 40e., oz. \$3.00. 287 Dark Scarlet. Pikt 10e, trade pikt 40e., oz. \$3.00.

- Dark Blue. Pkt. 10e., trade pkt. 40c., oz. \$3.00.
 Mixed. About fourteen beautiful sorts. Pkt. 10c., trade pkt. 40c., oz. \$2.75.

OTHER NEW ASTERS OF RECENT INTRODUCTION

- OTHER NEW ASTERS OF RECENT INTRODUCTION
 Red Sensation. Late banching type of rich, garnet-red color. Pict. 10c, trade pict. 35c, 92-56.
 Daybrenk. Blooms about August; of symmetrical growth: about 18 inches high. Delicate pink shade. Pict. 10c, trade pict. 40c, oz 82.06.
 Purity. Same as Daybreak but pure white. Pict. 10c, trade pict. 40c, oz 81.75.
 Petriess Pink. Good, strong grower, flowers four to five in foc. oz 81.75.
 Petriess Pink. Cood, strong grower, flowers four to five in foc. oz 82.00.
 Wiolec astrong type, with pretty large flowers of a pleasing shade of lavender. Pict. 15c, trade pict. 60c, oz 82.00.
 Violet King. A very free grower and abundant bloomer of a striking dark violet color. Pict. 10ce, trade pict. 30ce, oz 82.00.

- \$1.25.
 S19 China Aster. New type. Large richly colored flowers. Valuable for cutting. Mixed. Pkt. 5c., trade pkt. 25c., oz.



MOORE'S WHITE SENSATION ASTER

This is a new glant Aster in all its parts. Very large, perfect double flowers, often 6 inches in diameter, borne on long, stiff stems. We can heartily recommend it for any kind of decorative floral work. Stands shipping well.

Pkt. 15c., trade pkt. 50c., oz. \$4.00.

MOORE'S KING ASTERS

This remarkable new Aster will attract the attention of every person acquainted with good Asters. The flowers are large, many 5 inches across, full centred. The plant belongs to the upright class. Stems are long and very free from side shoots. In the field this summer there were any number of plants from which one could have cut six to twelve marketable flowers with stems 14 to 20 inches long. It is an extra good shipping variety, and is sure to win favor among commercial florists.

- $307 \\ 272 \\ 273 \\ 274$ Crimson King. Pkt. 15c., trade pkt. 35c., oz. \$2.50. White. Snow white. Pkt. 15c., trade pkt. 30c., oz. \$1.50. Rose. Brillant color. Pkt. 15c., trade pkt. 30c., oz. \$1.50. Lavender. Effective shade. Pkt. 15c., trade pkt. 30e., oz.
- Lavenuer, and the same series of fifteen handsome sorts. Pkt. 15c., trade pkt. 30c., oz. \$1.50.
 One pkt. each number, 40c. 275



White King Aster

SUPERIOR TO ALL OTHERS

I must praise your Asters, have been growing them for five years, the flowers are magnificent and your varieties superior to all others. JOHN B. SEIPEL, Florist, Bakersville, N. J.

BROWALLIA

(Amethyst)

Handsome annuals, with blue and white flowers completely studding the bushy plants during the whole summer; fine for garden beds in summer or pot culture in winter if sown in August. 1 ft.

- \$71 Speciosa Major. A beautiful new large-flowering variety of the most brilliant ultramarine blue, especially valuable as a pot plant for winter and early spring flowering. Excellent florist's flower. (See cut.) Pkt. 15c., 2 pkts. 25c.



Gracilis Magnifica

strain of curiously formed flowers saved from selected flowers of the largest and most brilliant colors only. Pkt. 15c.

- and most brilliant colors only. Pitt, 15c. BEGONIA (Everblooming) 342 Luminosa. Beautiful brilliant scarlet, free bloomer; fine for pots or open ground. Pitt. 25c. 343 Period Caracitation and the scarlet of the scarlet of the scarlet scarling and the scarlet of the scarl

BELLIS (English Daisy)

A favorite plant, in bloom from April to June. The seed we offer is saved from the finestfirst-quality large double flowers only. Daisies can be easily raised from seed sown in the spring.

800 Giant Red. Flowers densely double

and un-usually large, glowing red, shaded rose, on long stiff stems. Very ef-fective. 15c., Pkt. 15c., 2 pkts. 25c. Giant Snowflake. Un-usually large dou-



BELLIS (English Daisy)—Continued

82 Giant Double Quilled. Mixed colors. Very large flower. The petals are as round as knittling-needles. Pkt. 25c. Giant Double Mixed. Very large densely double flowers. Very fine varieties, Extra quality. Pkt. 25c. Double Mixed. Extra quality arge flowers. Pkt. 10c., % oz. 50c.

CACALIA (Flora's Paint Brush or Tassel Flower)

- 385 Mixed. Golden yellow and flaming scarlet. Tassel-shaped flowers; blooms from June to September; a neat annual plant for borders; 1½ ft. Pkt. 5c., trade pkt. 10c., ¾ oz. 25c.
 - CALCEOLARIA

An ornamental plant, producing a mass of beautiful pocket-like flow-ers; a universal favorite for decorating the greenhouse or conservatory. Our strains can be relied upon to produce nothing but flowers of the lar-gest size and most brilliant coloring.

- gest size and most brilliant coloring.
 (0) Hybrida Grandiflorg Pumila Compacta. 1 ft. Pkt. 35c.
 (40) Hybrida Grandiflorg, Large brilliant self-colored and be reliable marked by the self-colored and be reliable the set of the self-colored self-colored and be reliable to the set of the self-colored self-colored and be reliable to the self-colored self-col

CALENDULA

Remarkably profuse, dwarf, bushy annuals, blooming continuously and of easy culture; indispensable for summer garden or for pot culture. 500

Gorgeous. This new sort must now take the lead, as its flowers are about twice as large as any other 'often 4 inches and per-fectly deuble to the cen-tre. The plant is also very dwarf in habit, and produces its enorm o u s abrilliant or a n g e red very freely, t h u s making it doubly valuable as a pot plant, and it is really one of the most satisfactory; 1ft. (see cut) Pkt. 10c., ½ oz. 25c. Meteor. Deep golden, striped; 1 ft. Pkt. 5c., oz. 25c. Admiration. Sbining gold, large grand double flower. Pkt. 5c., X oz. 15c. abrilliant

- 502
- 1. A set as the set of the set 504 505

(Canterbury Dens) Well known, beautiful, hardy, herbaceous per-ennial, bearing a great pential, bearing a great bellflowers; thriving best in light, rich soil; some varieties flower the first season if planted early.

- for a Hybrids. (Peach Bells). (New). Probably the finest of all the the finest of all the Campan ulas. Handsome large spikes of large flowers, including white, blue, mauve, purple and pleas-ing shades in single, double and sem. Vorugh and pleas-ing shades in single, double and sem. Vorugh and States in the company of the set of the states in the local states in the set of the states in the set of the states in the set of the states in the states in the set of the states in the states in the states in the set of the states in the states in
- 22 Calycanthemea, mixed. (Cup and Saucer Canterbury Bells). The finest variety of Campan-colors; 2 ft. Pkt. 10c.,

ula. Charming white, lilac, rose and blue colors; 2 ft.

 Ula. Charming white, may be a set of the s 524

Campanula, Media-Single

523

CAMPANULA (Canterbury Bells)

520 Persiciflora Grandi-

CANARY BIRD VINE

Tropacolum Canarien-sis. Charming yellow flowers with ornament-al foliage. A good win-ter bloomer in the greenhouse. It is one greenhouse. It is one of the most beautiful of all outdoor climbers. 10 ft. (See cut.) Pkt. 5c., oz. 30c.

CANNA

(Indian Shot Plant)

(Indial official plants, producing a rich effect hay been and place of orbital control of the place of orbital place, and splices of orbital place and splices of orbital place in a bei plant in the water before planting; sow in sandy loam or peat, and place in a hot-ed, pot off singly and keep mader glass until the poper inder glass until the poper

Large-Flowered Dwarf French. Finest novel-ties mixed. Saved from the newest sorts only. Pkt. 10., oz. 25c. 52

THE CARDINAL CLIMBER

THE CARDINAL CLIMBER 21 Ipomoca Quamodit Hybrida. We consider it the most beautifub brilliant and distinct annual climber introduced in many years it is the result of a cross between Ipomoce Quamodit, the Cypress Vine and Ipomoca Coccinea, or Star Giory. It is a strong and rapid grower, attaining a height of 30 feot or more, with beautiful, der ply iacinitated foliage and literally covered with a blaze of circular fiery cardinal-red flowers from mid-july till frost. The flowers are about the focus of the the transformers it delights in a warm, sunny situation and good soil. Pkt. 20c., 3 pkts. 50c.

Canary Bird Vine

CALLIOPSIS

These beautiful "Bright Eyes" are showy ummer bedding annuals, with large bright lowers borne in great profusion all summer ong, and succeedingalmost everywhere. They re-elegant for garden decoration and fine utting.

- 10 Japonica. Very large flowers averaging four inches across, of a bright golden yellow, produced in great profusion for a long period, fine for cutting, hardy, perennial; flower first year; 2½ ft. Pkt. 10c., trade pkt. 25c.
- 11

Candytuft-Giant White

Pict 10c, trade pit. 20c. Pure Gold. Very large handsome yellow; annual; 1t. Pitt, 5c, trade pit, 15c. Dolllaint yellow, brown velvety common, biotched and striped sorts, excellent for borders, bloom of long duration, thrive anywhere, should be in every garden; this class embraces about twenty beautiful annual sorts; 1 to 2 ft. Pitt. 5c, oz. 30c.

CANDYTUFT

An old favorite, flowering profusely throughout the whole season; reat favorites for beds, edgings, pots and borders; the plants are ery fairly covered with blossoms, and of the easiest culture; 1 ft. ANNUAL VARIETIES

Giant White Perfection. Producing large, white trusses of branching habit, and very free blooming; the finest annual sort for summer cutting (see cut). Pkt. 10c., large pkt, 30c., 40 07. 750. Calliopsis or

Calliopsis or Very sweet scent-ed. Pitt. 5c., oz. 25c. Gem Hybrids, mixed. A new type Candytuft, forming dense, bushy, pyramidal plants, which form a mass of large, show yr lowers, last-time most desirable Candytuft in cultivation and are sure that all who grow it will be delighted with its chaste beauty. The very best sort for pot culture or bedding; white, pitts, crimson and likac, mixed 6 m. Pitt, 10ee, large Ecopress, White, Pitt, 5c., oz. 30c. Lawender, Delicate shade. Pitt Sc., oz. 25c. Carmine, Brilliant. Pitt, 5c., oz. 541 542 543 544 545 40c. Mixed. Crimson, purple, white, car-mine and rose; fine, early-blooming border plants. Pkt. 5c., oz. 30c. 546

PERENNIAL VARIETIES

- 547 Lagascee. Produces immense heads of pure white, perfect flowers; a grand florist's flower. Pkt. I5c. 548 Silver Plame Pare white; blooms abundanly the entire summer excellent florist's flower; perennial. Pkt. 10c.



Carnations are general favorites for their delicious fragrance and richness of colors. They colors. They are indispen-sable both for greenhouse culture in winter and for the garden in summer.

Carnations Carnations are most pop-ular with the amateur, as they begin flowering in a few weeks from time of sowing. The strains offered areofextraine quality, pro-ducing on ducing on long, strong stems, an abun-dance of large, double beauti-fully fringed, highly scented flowers; with slight protec-tion they will survive an or-dinary winter and bloom freely the fol-lowing spring.

Sutton's Glant Fowering Picotee and Bizarre Carnations

- lowing spring. Suiton's Giant Flowering Ficotee and Eizarre. A wonderfully improved strain, both in size of flower and doubleness. The flowers measure three inches across and are deliciously fragrant. The variety of color is also much greater in this strain than any other. There are white, blush, deep pink, salmon, carmice, scarlet, dark erinson, marcon and many beautifully variegated flowers. Abundant bloomerst; if sown early in the greenbouse or hot beds, they commence fl wering in early summer and continue to bloom until checked by frost. They can be potted and taken in the house and will flower abundantly throughout the winter. Seed may be will flower abundantly throughout the winter. Seed may be early will flower abundantly throughout the winter. Seed may be the set of the best winter flowering plants. Frk 26c. By the some of for the best winter flowering plants. Frk 26c., By the some of for the best winter flowering plants. Frk 26c., By the some of for the best winter flowering plants. Frk 26c., By the some of for the best winter flowering plants. Frk 26c., By the some of for the best winter flowering plants. Frk 26c., By the some of for the best winter flowering plants. Frk 26c., By the some of for the best winter flowering plants. Frk 26c., By the some of for the best winter flowering plants. Frk 26c., By the some of for the best winter flowering plants. Frk 26c., By the some of for the best winter flowering plants. How flower of the some of for the best winter flowering plants. Frk 26c., By the some of for the best winter flowering plants. How flower of the some of t

- 564

Castor Oil Plant

(See Ricinus)

CELOSIA CRISTATA (Crested Cockscomb)

Very popular annuals of the easiest culture, producing large, orna-mental, comb-like heads. Not only are they higbly prized for summer flower beds, but they make fine pot plants.

- Ver beds, but they make fine poor plants. Queen of the Dwarfs. This we consider the finest of the dwarf-growing Cockscombs, The plant grows only 8 inches high, with Deckscombs, The plant grows only 8 inches high, with 2 festacross. Fikt, Joe, X oz. 506. Empress. Beautiful rich orimson, ruffled combs of colossal size; 21.6. Pft. 10e.; X oz. 506. Glasgow Prize. Fine dwarf, crimson; 1 ft. Pkt, 10e.; X oz. 506. Dwarf. Twelve beautiful varieties in mixture; 1 ft. Pkt. 5c.; X oz. 509. 580
- 581
- 582 583
- 30c. French Striped. Variegated with crimson, violet, orange, green-striped, etc., of the most brilliant hues; 5 ft. Pkt. 10c. 586

CELOSIA PLUMOSA

(Feathered or Ostrich Plume Cockscomb)

Make fine plants for large beds or groups, and the plumes or flowers can be cut and dried for winter bouquets. Should be treated exactly the same as the Cockscombs described above.

e as the UORSECONDS described above. Thompsoni Magnifica Nana. (Dwarf Ostrich Plume.) We offer herewith golden yellow, chamois pink and blood red, in mixture, which, after long and careful selection, have proved sufficiently constant, which will be doubless much appreciated. All of these warfeldes have a dwarf and compact growth, and the flower-blacks sparkle in that metallic obcen, which be good qualities and easy culture, they are adjust y valuable as pot-plants 'p ar excellence' as well as border plants. Pkt, 15c., 2 pkts. 25c., ½ oz. 50c. 587

CHINESE WOOL FLOWER (Celosia Childsi)

This unique type of *Celosia plumosa* forms-instead of pyramidal panicles of bloom-larze globular heads like balls of wool or chenille, and of a rich bright red color. The plants-2 to 3 feet in height-branch freely, each branch terminating with a flower-head. If con-tinues in flower from early summer until frost, and is very effective for gradens, either massed or grown as individuals. Pkt. 15e., 2 for 25c.

Please Order Flower Seeds by Number.



10c.

CLARKIA

mixture

629

CENTAUREAS

Under this name is included such popular annuals as the Cornflowers, Sweet Sultans, etc. They are favorites in all sections of the country, are perfectly hardy, will grow and do well almost anywhere, and are much in demand as cut flowers.

CORNFLOWERS (Centaurea Cyanus) These are also known as Bachelor's Buttons, Blue Bottle, Ragged Sailor, Bluet, Kaiser Bloom, and sometimes as Ragged Robin. A bunch of the blue sorts, with a few yellow California Popples, makes a very rich combination.

- 604
- 605 606
- 608
- press makes a very rice combination. Ovanus, Large, pure white, Pkt. 5c., oz. 30c. * Bright pitk, Pkt. 5c., oz. 30c. * Drobbe Bluce, Handsome, large, rich, sky blue flowers. Pkt. 10c., ¼ 0z. 35c. Ovanus Double Allxed. Pkt. 5c., oz. 50c. 609

IMPERIAL SWEET SULTAN

Centaurea Imperialis

- 592 Giant Satiny White. Pkt. 10c. 593 Giant Pale Blue. Pkt.
- 10c. Giant Brilliant Rose. 594
- 595
- Glant Brilliant Rose, Pkt. 10c. Glant Mauve. Pkt. 10c. Deep Lavender. Pkt. 10c. 596
- 597 Golden Yellow, Pkt. 10c.
- 598
- Collection. One pkt. each 6 colors 40c. Superb Mixed. Pkt. 599
- 5c., 1/4 oz. 20c.



Imperial Sweet Sultan

CENTAUREA

("White-Leaved" Dusty Miller)

Fine for bedding vases, hanging baskets and pots; extensively used for argins. Sow seed from December to April. Half hardy perennials. margins. Candidissima. Broad cut foliage ; 1 ft. Pkt. 10c., 500 seeds 25c., 1.000 seeds 50c. 590

591 Gymnocarpa. Fine cut foliage ; 1% ft. Pkt. 10c., 1.000 seeds 30c.

CHRYSANTHEMUM-Annual Varieties



Annual. Pkt. 10c. Chrysanthemum, Giant White, "Spring Marguerite" 626 Carinitum, Choi ce Mixed. (Painted Daisies.) Many beautiful sorts. Pkt. 5c., oz.

30c. Giant White, "Spring Marguerite." Beautiful, large, white, single, flowers with black centre, excellent for cutting. Blooms early in May, earlier than Shasta Daisy. Height, about three feet; produc-ing magnificent, large, pure white, graceful flowers about 3% inches across, on long, stiff stems in enormous masses. Pkt. 15c., 2 pkts. 25c. 627

(Giant Spider
Plant.) A robust
plant, growing
vigorously 4 to 5
feet high, un-
affected by wind
or weather, and
flowering pro-
fusely for
months. The
flowers are very (
showy, with
long, slender sta-
mens, single
petals measuring
an inch across,
and of a bright
rose color. The
long, slender seed
pods are carried
upon still longer

Plenissi-mum. (Bri-dal Robe.) Double white, splendidfor summer cutting and greenhouse

culture. Pkt. 10c.

Pit. 10c. Maximum. New; large double yel-low; excel-lent; 1 ft. Pkt. 10c. E cl i p s c. Golden yel-low, scarlet and brown; extra; 1 ft. Pkt. 5c. E v e n i n g

Pkt. 5c. Evening Star. (Sege-tum Heli-os.) New, large, gold-en yellow, ray-like flowers. Annual.



abon still longer stipules, giving the effect of a many-legged spider, with the bright bunch of flowers as the head. It grows freely from seed, thrives luxurianity, and blooms all summer. It is also one of the very best honey-producing plants. Pkt. 10c., % oz. 25c.

COTTON

711



Cowslips

ROYAL ENGLISH COWSLIPS

Hixed. Hardy; one of the most beaufial early-blooming spring flowers; flue for beds or pols, pro-ducing large umbels of magnificent flowers of intense brillancy of color and great variety of marking, borne on stalks about 8 inches high. Many of the blooms are 1 inch arorss, of hades of crimicon, marcon, like, pink wite, yellow, etc. Fit. Uc., 3 pits. 25c.



CHRYSANTHEMUMS-Continued

Chrysanthemum-Chinese and Japanese Roval Gems

braces over 40 varieties. Pkt. 5c., 1/ oz. 25c.

CLEMATIS (Japanese Virgin's Bower) Hawthorm Could 115 (Japanese virgin's Dower) any position worked blossoms; a grand Plant for plazzas, fences, in fact, any position plazzas, fences, in fact, termees or enbankmenis; does equally well in set the thing for covering stands unrivated as a plant for the centery. Fanleulata. Hardy, perennial climbers; 25 ft. Pitt. 10c. 601 Jackman's Flowering Hybrids. 15 ft. Pitt. 20c.

86

CINERARIA (Moore's Superb Brilliant Prize Strain)

Our strain of Cineraria seed is unsurpassed for beautiful variety, rich-ness of color, as well as perfection of form and large size of flower. They are unequaled for profusion of bloom, size of flower and general excel-lence. Blooms 3% inches in diameter are not uncommon. This strain of Unerarias is distinct and superior in every point of merit to that offered by any other house.



Cineraria, Brilliant Prize Strain

- Giant-Flowered, brilliant prize, tall, mixed. Very rich, v colors. 20 inches. Pkt. 50c., large pkt. \$1.00. Giant-Flowered, brilliant prize, half dwarf, mixed. Exq exhibition varieties. About 160c. Pkt. 50c., large pkt. \$1. 630 Very rich, varied
- 631 Exquisite
- 632 Giant Snowflake. Lovely pure white, free bloomer. Pkt. 35c., large pkt. \$1.00.
- Giant China Blue. Delightful pale shades, remarkably free bloomer-Pkt. 35c., large pkt. \$1.00. 633
- Giant Vivid Scarlet. Very effective. Pkt. 50c., large pkt. \$1.00. 634
- 636
- 637
- Giant Virid Scarlet. Very effective. Fikt. 50c., farge pikt. \$1.00. Thousand Flowered. Half Dwarf, very desirable novelty. Superb rich colors. Fikt. 25c., large pikt. 50c. Double Mixed. All the rich and beautiful colors of the single exist in this variety; 21t. Fikt. 35c., large pikt. 60c. Polyantha Stellata. (Star Cineraria). Best colors, and very delicate pink and blue shades. As a graceful pot plant for conservatory and house or church decoration, or for furnishing large vasces with lasting cut flowers of elegant lightness, we know of no subject to surfaces our Cineraria Folyantha Stellata. Fikt. 35c., large pikt. 638 \$1.00.
- 639 Collection. One pkt. each six classes \$2.50.

CINERARIA (White Cut=Leaved Sorts)

Maritima White Gem. Producing beautiful brilliant silver white foliage of very compact habit. A charming plant for edgings or baskets. Fkt. 10c., trade pkt. 25c., oz. 80c. 640



Cobæa Macrostemma

COBÆA

Elegant, rapid-growing climbers, attain-ing a height of 20 to 30 feet.

- 680 Scandens Blue. Pkt. 10c., 1/4 oz. 25c. 681
 - "San Salvador" Cobæa. (Cobæa Macrostemma.) The foliage is of bright, vivid green, and the flowers strikingly effective, with long stamens. Although a perennial when used as a greenhouse climber, can be treated as an annual for the garden in summer (see cut). Pkt. 15c., two pkts. 25c.

COCCINEA

Scarlet-Fruited Ivy=Leaved Climber

701 Indica. A handsome climber of the gourd species, flowering the first season if started early in heat, with beautiful, smooth, glossy, ivy-like leaves, contrasting with the fine, snow-white, bell-shaped flow and brilliant carmine fruit; 10 ft. Pkt. 10c.







700 Finest French Hybrids. (Ornatus.) Splendid largeleaved variety, with strik-ingly handsome foliage, which is irregularly spotted and marbled with blackish purple, blood-red, carmine and rose, and sprinkled with white, yellow, green and brown. Pkt. 15c., 2 pkts. 25c.

> Please order Flower Seeds by number

Mammoth Butterfly Morning Glories

CONVOLVULUS MAJOR Imperial Japanese **Morning Glories**

720 Double-flowering Japan-ese Morning Glories. Very unique, good sized flowers, of a great variety of shapes, colors and markings. Be au tiful new class; 20 feet. Pkt. 5c. or 40c. 5c., oz. 40c.

5c., oz. 40c. Mammoth Eutterdy, Japanese aud Chinese. Comprising 40 bril-liant colored sortis; they are exceedingly vigorous in growth, deco-rative in foliaget, which is of whileness hadres of green and subject immense size, frequently six inches across; entirely new colors; such assaby grays, slate color, bronzy reds, browns, shades of see spotted with blue, flamed, strenked, marbied, fringed edges and all of incomparable betwy. The douberlowering sorts are really superband con dimension theory flamese cut). Ett. 10c. 721

Superb and can handly be described; 20 feet (see cut). Fact Ave-Climbing Morning Glory A fine, hardy and rapid grower, which always gives great satisfaction. They bloom early in the morning, and during the forencon are brilliant with scores of beautiful flowers of various colors; 15 feet. 723 Variegated Leaf Morning Glory. Foliage beautifully striped and variegated; flowers of various colors. Pkt. 5c., oz. 25c. 72 Fine Mixed. Twenty-fuve flow varieties. Pkt. 5c., oz. 15c.

CONVOLVULUS MINOR-Dwarf Morning Glory

They do not climb but form bushy plants, which are a perfect mass of owers. Handsome for baskets or borders, producing a very brilliant flowers. E effect; 1 ft.

- Tricolor Roscus. Rose, white centre, margined purple, striped with rich yellow bands. Pkt. 5c., oz. 35c.
 Tricolor, finest mixed. Fifteen finest sorts. Pkt. 5c., oz. 15c.
 Mauritanicus. Fine trailer; blue, striped white; 2 ft. Pkt. 10c.

COREOPSIS

737 Lanceolata Grandiflora, "This is one of the finest of hardy plants, with large, showy, bright yellow flowers produced in the greatest abundance from June till frost. As a cut flower they stand near the head among hardy plants, having long stems and lasting in good condition a week or more. Easily grown from seed flowering the first year if sown early. Pkt. 10c., ¥ oz. 25c.

GIANT COSMOS The Glory of the Autumn Garden



Beautiful autumn-blooming plants. They poly be thought they poly be thought flow provide thought flow provide the thought flow part of the thought blooms for autumn of the r flowers are scarce. Should be sown in spring in the open ground, when danger of froot is provide the thought the started undercover and afterwards trans-planted. Plant not less than 18 inches apart in row or in. When the plants are about a foot high the top s should be pinchedoutto induce a b us 19, growth Beautiful autumnpinchedoutto induce a bushy growth. They prefer a rather light, not too rich soil, but do well almost anywhere.

most anywhere,
739 Lady Lennox, New delicate pink, large flower, Pkt.
10c, ¼ oz. 25c.
740 Striped. (New.) White and pink. Pkt.

Giant Flowering Cosmos

pink. FR., 10c., ¼ oz. 30c. ite. Pkt. 10c.,
 10c
 10c

 741
 Pearl. (White Lady Lennox.) A new beautiful white. ¼ oz. 25c.

 742
 Giant Purple, Grand flower. Pkt. 10c., ¼ oz. 30c.

 743
 Sanguineus. Beautiful deep red. Pkt. 10c., ¼ oz. 25c.

Superb Mixed Hybrids. Pkt. 10c., ¼ oz. 50c., oz. \$1.00. Fine Mixed, Large flower. Pkt. 5c., ¼ oz. 20c. 1 pkt, each 6 colors 45c. 746

NEW LARGE EARLY=FLOWERING COSMOS

Unfortunately, large-flowering Cosmos do not bloom until late in the season. This new early-flowering German strain begins blooming scatter-ingly in June, the quantity increasing gradually until July and from that inches across; the plants are dwarfer than the late-flowering Cosmos offered above, forming compact bushes only 4 feet high. This new German large-flowering Cosmos is so superior to the older early-flowering strains that we have discarded the latter.

C-A	Extra	Early	White. Pkt. 10c.
C-B	66	44	Shell Pink. Pkt. 10c.
C-C	66	46	Crimson, Pkt. 10c.
C-D	44	4.6	Striped, Pkt, 10c.
C-E	66	66	Mixed. Pkt. 10c., 1/4 oz. 25c.
C-F	Collec	tion.	One pkt. each 4 named sorts 30c

CUPHEA—Cigar Plant

- 750 Platycentra. An old and favorite plant for the summer flower gar-der; useful also for baskets, vascs, dct. hearing innumerable ver-millon tube-shaped flowers, tipped white. Easily raised from seed, which should be sown in early spring in greenhouse, hotbed or window. Pit. 10c., 3 pits. 25c. 761 Stringulosa. Beautiful orange; showy; 1 ft. Pitt. 15c., 2 pits. 25c

CYCLANTHERA EXPLODENS

climbing annual of the gourd species, free-growing, handsome foliage; an oval-shaped fruit, exploding loudly when ripe; 10 ft. Pkt. 5c. A

CYPRESS VINE

IPOMEA QUAMOCLIT

One of our most popular vines, with very delicate fern-like foliage, and masses of beautiful, small, star-shaped flowers; annual; 15 ft. 780

- 781
- 782 783
- See of Detauting, Single Support Rowing, Samuel, 1977 Crimson. Pitt, 5c., oz. 25c. White. Pitt. 5c., trade pitt. 10c., oz. 25c. Quamoclit Hybrida. (The Cardinal Climber), Pitt. 10c., 3 for 25c.

CYPERUS ALTERNIFOLIUS

The Umbrella Palm is one of the very easiest culture, if given plenty of water. Indeed it will grow in a bowl, dish or vase partly filled with soil or water. From the centre of the umbrella-like leaves appear small flowers (see cut). Pkt. 10c. 785

DATURA

(TRUMPET FLOWER)

The Datura is a very interesting plant; branches freely, producing large trumpet-shaped flowers a foot or more in length. Sow seed in the open ground, or start early in pots and transplant; will bloom until frost; annual

810 Cornucopia (Horn of Plenty). A magnificent variety; stems dark purplish maroon. The flowers average 5 inches across the mouth, the interiors being glistening French White, with purple exteriors. Delightfully fragrant (see cut). Pkt. 10c., large pkt. 20c.



Datura Cornucopia

Cyperus Alternifolius

DATURA-Continued

811 Fastuosa Double Hybrids, Mixed. Charming colors and varieties, making handsome plants, highly fragrant; 3 ft. Pkt. 5c., large pkt. 15c.



Delphinum

DAHLIAS

Many people are not aware that dahlas from seed sown in the spring will bloom beautifully the first summer, and give quite as good, if not better satisfaction than bulbs. From one or two papers of seeds many plants can be raised, which will be of the greatest variety of colors and mostly perfectly double, fully equal to many of the finest named sorts. Our dahla seed has proved so good and satisfactory that the demand for it is simply enormens. it is simply enormous.

- It is simply enormous.
 Large Orchid Flowered. Extradouble mixed. Saved from the largest and handsomest colored sorts only; 6 ft. Pkt. 15c., 2 pkts. 25c.
 Tom Thumb. Extra double. Bouquet or Libiputian, seed saved from brightest colors only; bloom first year if sown in March. Very fine; 2 ft. Pkt. 16c.
 California Giants. Single pkt. 5c., 40 a. 50c.
 Moore's superb Mixed. Composed of the rarest and bril-liant colors only; ft. C. Ornising all the above and about 50 other rare and interesting sorts. Pkt. 15c., 2 pkts. 25c.

DELPHINUM (Larkspur)

One of our most showy and useful plants, possessing almost every requi-site for the adornment of the garden ; producing splendid spikes of flowers in profusion throughout the summer. If sown early they bloom the first year from seed.

- year from seed.
 821 Formosum. Coelestinum. Exquisite celestial blue, white centre; 2½ ft. Pitt, 10c, ¼ oz. 50c.
 822 French. Large Flowered. Double. Brilliant and charming; 1½ ft. Pitt, 15c, ½ oz. 50c.
 83 Moore's Giant Rocket, Mixed. A much improved type, the flowers being larger than the old varieties; very double, and the solors reyr being larger than the old varieties; very double, and the solors reyr being larger than the old varieties; very double, and the solors reyr being larger of the solor server being larger of the old varieties; very double and the solors reyr being larger of the old varieties; very double and the solors reyr being larger of the old varieties; very double of the solors reyr being larger of the old varieties; very double of the solor server on long. They are of long continued blow, keeping up a bright dis- play until cut down by the frost (see cut). Pkt. 5c., ¼ oz. 50e.

DIGITALIS (Fox Glove)

These, the well-known Fox Gloves, are one of the finest June flowers. Spikes of bloom 2 feet long are produced in abundance and are very fine; perennial.

Gloxiniaflora Mixed. Beautiful gloxinia, spotted white, purple, rose, and yellow flowers, all extra fine large sorts; 3 ft. Pkt. 5c., ½ oz. 25c. 861

Moore's Giant Perfection Cyclamen

Moore's Giant is a mag-nificent strain of cyclamen with flowers of extraordi-nary size and substance, and have gained a national repu-tation of the highest merit. The leaves are of proportion-ate size and beautifully marked with gray.

Sow at any time (spring and autumn to be preferred) in pots or pans, in peaty loam and sand, covering the ioan and sand, covering the soil scarcely a quarter of an inch, place on warm shelf near the glass in greenhouse, well drained. The seed takes from four to eight weeks to germinate. When the bulbs are the size of a pea trans-plant singly into small pois, as the plants develop. An average of 60° is the tempera-ture best suited for produc-ing well-developed Howers, out drought is a safeguard from disease.



Victoria Marginatum Cyclamen

- Giant White Swan. The most profuse blooming white Cyclamen in cultivation; a grand thing. Pkt. 50c., 100 seeds \$1.50. Giant Crimson Queen. A bold, well-formed flower. Pkt. 50c., 100 756 757
- Giant Crimson Queen. A bold, well-formed flower. Pkt. 50c., 100 seeds 81.50.
 Giant Queen Margaritae. These giant blooms are a snowy white with a sitky llac eye, of a lovely and delicate hue. A higbly beauti-ful and attractive combination of color. Pkt. 50c., 100 seeds \$1.75.
 Giant Daybreak Rose Exquisite, soft, roxy pink with dark claret base, splendid trusses of bloom. Pkt. 50c., 100 seeds \$2.00.
 Giant Saybreak Rose Exquisite, soft, roxy pink with dark claret base, splendid trusses of bloom. Pkt. 50c., 100 seeds \$2.00.
 Giant Saybreak Rose Exquisite, and the most Remarkable dyname extantif queen Fronuenced the most Remarkable dyname. extantif queen Phone Rower, fore bloomer and of most enchanting appearance. Pkt. 50c., 100 seeds \$2.00.
 Giant Samay, (Picturaturas). New, yery large flowers, free bloomer. Beautini dark lavender rose with blood red eye. Extra. Pkt. 50c., 100 seeds \$2.00. 758
- 759
- 760
- 761
- 762

- and of most enchanting appearance. Pkt. 30c., 100 seeds \$2.00.
 Gindt Sumay, (Pkuratuns). New, very large flowes, free bloomer. 100 aceds \$2.00.
 Ginnt Rose Pink. Finely shaped. Pkt. 35c., 100 seeds \$1.50.
 Giant Kosemin, Einely shaped. Pkt. 35c., 100 seeds \$1.50.
 Giant Kosemin, Clear, sain white petals with dark claret base.
 Giant Kosy Mon. Clear, sain white petals with dark claret base.
 Giant Kosy Mon. Clear, sain white petals with dark claret base.
 Giant Kosy Mon. Clear, sain white petals with dark claret base.
 Giant Kosy Mon. Clear, sain white petals with dark claret base.
 Giant Kosy Mon. Clear, sain white petals with dark claret base.
 Giant Gueen Altxander. A fine rosy liak color; great bloomer. Pkt. 35c., 100 seeds \$1.50.
 Giant Lemania. Fine Mixed. The Lemania Cyclamen ranks among the most interesting and remarkable novelles of the year. red, and many other beautiful titts. Flowers are produced on stout, erect stems of good substance, with the stamens and pisitis pointing upward and are of abundant and luxurious growth. No cyclamen grower can afford to be without this wonderfully hand-some and valuable novelly. Pkt. 75c., 1979 petal. 200 explane and valuable novelly. Pkt. 75c. 1979 petal. 200 explane soure and valuable novelly. Pkt. 75c. 1990 explane. Physical soure and valuable novelly. Pkt. 75c. 1990 explane. Physical soure and valuable novelly. Pkt. 75c. 1990 explane. Physical soure and valuable novelly. Pkt. 75c. 1990 explane. Physical soure and valuable novelly. Pkt. 75c. 1990 explane. Physical soure and valuable novelly. Pkt. 75c. 1990 explane. Physical soure and valuable novelly. Pkt. 75c. 1990 explane. Physical soure and valuable novelly. Pkt. 75c. 1990 explane. Physical soure and valuable novelly. Pkt. 75c. 1990 explane. Physical soure and valuable novelly. Pkt. 75c. 1990 explane. Physical soure and valuable novelly. Pkt. 75c. 1900 explane. Physical soure and valuable. Physical not not respla
- pkt, \$1,00.

- pkt. \$1.00. Collection. One pkt. each of the above 16 numbers \$6.00, any 6 50c. pkts. for \$2.25. More than the state of the shore 15 numbers and many highly interesting intermediate shades. A most exqui-site mixture. Pkt. 50c. 100 seeds \$2.00. Moore's Superb Large Flowered Mixed. Including upwards of 12 of the choicest giant flowered named sorts. A grand collection. Pkt. 35c., 100 seeds \$1.00.

Cyclamen Persicum Giganteum

- ABCDE
- Our seed of this class is saved by one of the foremost English growers. Giganteum, White, Pure. Pkt, 25c., 100 seeds \$1.00, "White with Carmine Eye. Pkt, 25c., 100 seeds \$1.00, "Rose. Pkt, 25c., 100 seeds \$1.00, Blood Red. Pkt, 25c., 100 seeds \$1.00, Salmon Fink, Pkt, 35c., 100 seeds \$1.00, Salmon Fink, Pkt, 35c., 100 seeds \$1.00, Salmon Fink, Nit, Salmon Salmon, Salmon Salmon, Salmon Fink, Nit, Salmon Salmon, Salmon, Salmon Fink, Nit, Salmon, Salmon, Salmon, Salmon Fink, Nit, Salmon, Salmon, Salmon, Salmon Fink, Nit, Salmon, Salmo



Cyclamen Persicum Giant "Lémania"

Dianthus or Pinks



A magnificent genus, embrac-ing some of the most popular flowers in cultivation, producing a great variety of brilvariety of bril-liant colors and profusion of bloom. They are quite indispen-sable for table and vase dec-oration. The oration. The varieties classed varieties classed as annuals are really biennials, but are treated as annuals and may be sown out of doors when danger from frost is past, and in a few weeks' time thay are a moss they are a mass of bloom, con-tinuing so until after hard frost. As a rule, they survive the winter if given slight protecflowering tion

Dianthus Double White (Spowdrift)

too, novering should be abundantly the or borders of solid or mixed colors. The double-flowering sorts are almost should have a sunny location.

Hardy Perennial Clove Pinks

- Hardy Perennial Clove Pinks
 Grass or Spice Pinks. Dwarf Large Early Flowering. The flowers of this new type are much large, are bound more purkey or of virid colors and rich markings; the color, of course, refers to the or virid colors and rich markings; the color, of course, refers to the sum aroan, purple, pink, blush, spouted, laced, write or blush with a band of color neur the margin; the colors include blood-rd, rose, maroan, purple, pink, blush, spouted, laced, write or blush with a band of color neur the margin; the colors include blood-rd, rose, maroan, purple, pink, blush, spouted, laced, write or blush and y and flower product, laced, write or blush and the perennial garden plants, about oue foot high, vigorous, hardy, and flower productly during spring and early summer. The flowers are very large, double, beautifully fringed, and enuit a de-licious (voltage) during spring and early summer. The flowers are very large, double, beautifully fringed, and enuit a crade pt. 30c.
 Giant Single Pheasant-eye-Mixed. A splendid strain which flowers in great profusion, each plant being litenty a newed or than four feet across the sheet of bloom, and were the admiration of numerous visitors. Excellent for cutting: ideliciously sweet scented. Pkt. 10c., % ox. 50c.
 can select any three 10c. pkts. of flower seed for 25c., or 7 pkts. 858 859
- 860

You can select any three 10c. pkts. of flower seed for 25c., or 7 pkts. for 50c.

THE MOORE SEED CO., HIGH GRADE SEEDS AND BULBS, PHILADELPHIA, PA.



DIANTHUS **OR PINKS** Single Large= Flowered

Annual Pinks All the single sorts have large flowers 2 to 3 in-ches in diameter; their many and brilliant colors make them very desirable for beds and borders. 1 ft. 850 FairyQueen. Beautiful white flowers with centre. A real beauty. Pkt. 10c. 851 Punctatus Laciniatus. (Princess Pinks.) The flowers thisnovelty show m o s t charming display of display of extremely peculiar markings

Dianthus Laciniatus Punctatus

pecturing intensely dotted and lined, rather leoparded and tigered blood red, dark salmon, and whatever the coloration may be, whether light or dark, these markings vary in such a lovely display of shades and colors that scarcely two similar flowers may be found. Excellent for cuting. Fkt. 10e., \$402, 300. Large flower. Pkt. 50. Salmon Queen, Very attractive, Flowers large, eleganity laciniated, a very lovely brilliant shade. Extra. Pkt. 10e., \$402, 300. Vesuvins. Dazzilmy orange scarlet. Splendid, nicely fringed flowers, very effective. Pkt. 10e., \$402, 300. Brilliant Fringen Mindl variety valuable for cutting, wonderfully effective. Pkt. 50, \$402, 302. Collection. 1 pkt. each single varieties 35c.

- 852
- 854 855
- 856

DIANTHUS (Pinks)

LARGE-FLOWERING DOUBLE ANNUAL VARIETIES

- \$40 Heddewigi Diadematus Grandiflora Mixed. (Japanese Royal Pink.) Beauti-ful large flowers in
- royal rink.) Béauti-ful large flowers in-beluding all the most brilliant flowering kinds. Very showy, Excellent for cutting. Pkt, 10c., 10, 20, 20, 20, Institute, FL. PL, Pringed and striped Japan Pink.) Large, showy, various-colored flowers, handsomely fringed and beauti-fully striped. Pkt. 5c., SL 75. SL 76. F. FL. 841
- SI.75. Heddewigi, Fl. Pl., Mixed. (DoubleChina Pink.) Pkt. 5c., ¹/₄ oz. 15c. 842
- Sutton's Fireball. Vivid scarlet. Pkt. 5c., 1/4 843 oz. 30c.
- 844
- 50. obt. Finallylacin. Intellings pute white blooms, from 3 to 4 inches across, free bloomer: superb for masses or cutting. Pitt. 10c., ½ oz. 50c. Dazzling Red. (Double Royal Pink.) Beautifully lacinitated, superb orange scalet. Large flowers, a great favorite. Pitt. 10c., ½ oz. 50c. bloomer ; sup 845 Dazzling Red.
 - 846 Marvelous. Wonderfully fringed. Large
 - flowers in a splendid array of bright colors. Pkt. 10c., ½ oz. 50c. Brilliant Salmon Rose. Charming, finely fringed, large double flowers. Pkt. 10c., ½ oz. 50c. Collection. 1 pkt. each 8 double varieties 847
 - 848 50c.

ESCHINOCYSTIS LOBATA (Wild Cucumber)

890 This is the quickest growing climber in our list. Grows wild in many parts of the West. I will grow 30 feet in one scason. It is thickly dotted over with pretty, white, frag-rant flowers, followed by an abundance of omamental and prickly seed pools. For a chaste, and it will quickly cover an old tree or unsightly building (see cut). Pkt. 5c., 9z. 35c. oz. 25c.



DRACAENA (Excellent Vase Plant) 870 Lineata. Long, narrow, green foliage with red mid-rib; true. Pkt.

10c.

Australis Rubra. Pkt. 25c. Indivisa. Green foliage. Pkt. 10c. Mixed. The above sorts. Pkt. 15c.

ESCHSCHOLTZIA (California Poppy or Gold Cups) These are very easily

rnese are very easily grown, as they flourish in any situation, and are very profuse bloomers. The foli-age is finely cut and perfectly elegant; annual; 1 ft.

- 40c. 912 Single and Double, Mixed. Many varie-ties. Handsome colors only. Pkt. 5c., oz. 30c.



(Globe Thistle)

Striking hardy perennial plants, with handsome silvery thistle-like foliage and fine blue flowers in round heads, which can be used for cutting. Excellent for the back of the hardy border among other tall plants; 3 to 5 feet.

ERYNGIUM (Sea Holly)

94 Amethystinum. Handsome ornamental hardy plants, growing 2 to 3 feet high, with finely-cut, spiny foliage and beautiful thistie-like heads of amethystine-blue; fine for winter bouquets. Grows easily from seed. Pikt 10c.

EUPATORIUM (Thoroughwort)

Gaillardia Picta Lorenziana

raseri. Clusters of snow-white, large flowers, blooms first season from seed; excellent for cutting; perennial; 11/2 ft. Pkt. 10c., 1/2 oz. 50c. 930 Fraseri.

EUPHORBIA

DIMORPHOTHECA

AURANTIACA

New Selected Hybrids in

Splendid Mixture

869 HYBRIDA

(Snow on the Mountain) 940

Mountain) Variegata. Attrac-tive foliage, with white and green bracts, veined and margined white; annual; 2 ft. **Fkt. 5c., oz.** 30c.

FUCHSIA Single and Double Hybrids, Mixed. A well known plant of easy cul-ture. Finestsingle and double sorts only. Pkt. 25c. 970

GAILLARDIA

Very showy and worthy a place in every garden, though they are as yet little culti-vated. They always attract attention by their gay colors; 11/2 ft.

Eschscholtzia 942 Ruthenicus. Steel-blue flowers; the best variety for cutting. Pkt, 10c.



90



Echinocystis Lobata or Wild Cucumber

Dianthus Marvelous

GAILLARDIA-Continued

- large found heads composed of a to by nowers; here should so or orange, claret, amaranth, sulphur, etc., mixed; annual. Pkt. 5c., % oz. 20c.
 Grandilora Superba. Splendid new single perennial varieties, with very large red and yellow flowers, and dark crimson centres, marked with rings of many brilliant colors; extra quality Pkt. 10c., % oz. 25c.
 Crimson Glow. Rich, brilliant terimson, valuable for cutting; hardy perennial. Pkt. 10c., oz. 35c.

GOURDS (Ornamental)



A large and interesting class, produc-ing a great va-riety of curi-ous fruits, ma-ny of which are neculiarly 1062 1063 1064 1065 1066 1067 are peculiarly 1068 marked. All 1069 the fruits are hard shelled, and will keep for years, ex-citing much attention. 15 to

feet. Bottle 1050 Shaped. Pkt. 5c., oz. 30c. 1051 Dipper Shaped. (Cala-bash). Pkt.5c., oz. 30c. 1052 E g g Shaped. (Japan-ese Nest E g g Gourd.) Pkt.5c or. 30c.

Fancy Gourds

- 1053 Hercules' Club. Club shaped, 4 ft, long. Pkt, 5c., or. 30c.
 1054 Orange Shaped. Mock Orange. Pkt, 5c., or. 30c.
 1055 Serpent. Fruit 5 ft. long true. Pkt, 5c., os. 30c.
 1057 Signer S. or Dish The Clubese Luffs, D Ett, 5c., oz. 30c.
 1057 Signer S. or Dish The Clubese Luffs, D Ett, 5c., oz. 30c.
 1058 African Pipe. Much used for making pipes. Pkt, 10c., oz. 40c.
 1059 Marteel Mixed. Including all of the above; also gooseberry, lemon, apple, onion and pear varieties. Pkt. 5c., oz. 20c.
 1059 Collection 10 variaties 40c.

GERANIUM

- 991 Large-Flowering Single, mixed. Choicest sorts. Pkt. 10c., trade
- pkt. 25c. Large-Flowering Double, mixed. Choicest sorts. Pkt. 50c., 100 992

GEUM

1000 Double Mrs. Bradshaw. Showy, hardy perennial, with brilliant orange scarlet double flowers, borne in clusters on long stems; fine for culturg; 1½ feet. Fkt. 15c., 2 pkt. 25c.

GLOXINIA

colored; finest mixed. Pkt. 25c. Tigered, spotted and self-



GODETIA (Satin Flower) An attractive, hardy annual An attractive, hardy and tai deserving more extensive cultivation. The plants bloom profusely and bear showy flowers, 3 to 4 inches across, of white, rose, crimson, lilac and spotted; 1½ ft.

and spotted; 1/2 ft.
1033 Grandiflora, finest, mixed. Comprising thirty handsome, large flowered varieties. Pkt. 5c., oz. 30c.

> GOMPHRENA (Bachelor's Button) 6 Globosa Nana Com-pacta, mixed, Globe shaped, everlasting flower; bright, white, rose, purple, red and orange; 1% fL. Pkt. 5ce, % oz. 15c.

GYPSOPHILA

- Godetia Godetia 1076 Panicollata, While flow-ers, much prized for early 2½/fl. Pkt. 5c, ½ oz. 15c. liegana Alba Grandiflora.
- Elegans Alba Grandfilora. Large feathery white flowered annual "Baby Breath." Elegant for cutting; free bloomer, 2 feet. Pkt. 5c., oz. 30c. 077

1040

- 078 079
- oz. 30c. Elegans Grandiflora Carminea. New, very effective for decorative purposes. Annual. Pkt. 10c. Murabis. An annual sort which forms mounds of green \$ to 10 inches high, thickly studded with little pink flowers from early in the season till frost; fine for edging. Pkt. 5c., % oz. 20c.

GLADIOLUS (Seeds)

Dicta Lorenziana. Perfection. Very free flowering extra double.
 large round heads composed of 30 to 50 floweris; fine shades of yarage, claret, amaranth, sulphur, etc., mixed; annual. Pkt. 56, you are character of and yellow flowers, and dark crimson centres, mixed with rings of many brilliant colors; extra quality Pkt.

GRASSES (Ornamental)

1060 1061

GRASSES (Ornamental) Agrostis Neuhosa, Feathery; 1f. Nkt. Joe, ½ oz. 25c. Aranda Donax Varlegata. Extremely graceful appearance; fine for clumps; 10 ft. Pitt. 10c., ½ oz. 20c. Avena Sterillis and Maxima, mix-du (Rattlenake Grass). Large Cara Gravillis and Maxima, mix-du (Rattlenake Grass). Large Cara Lacherymae (Job's Tears). 2.1. Pitt. 5c., ½ oz. 20c. Erianthus Ravennae Foils Variegatis. 10 ft. Pitt. 10c. Bulalia Zebrina. Fine for groups; 6f. Pitt. 10c., ½ oz. 30c. Gynerium Argenteum (Panipas Grass). 8f. Pitt. 10c. Hipa Pennate (Festher Grass). 2.1. Pitt. 5c. Vipa Pennate (Festher Grass). 2.1. Pitt. 5c. Hipa Pennate (Festher Grass). 2.1. Pitt

curving leaves are produced in succession by hundreds, and are over-topped by ele-gant feathery plumes a foot long. These plumes or fea-thers are avail-able for vase able for vase decorations or for dry grass bouquets. Seeds should be sown in-deors in March, in pots-or shallow boxes, and the plants set out when danger able for vase of frost is past. The heads will be produced from July unfrom July un-til frost, and the whole plant is event-ually veiled in apurplecloud. Greatly a d-mired. Pkt. 10c., 3 pkts. 25c., 4 oz. 80e. 80.



Pennisetum Rueppellianum (Parple Feather Grass)

HELICHRYSUM (The Eternal Flower)

Valuable everlasting for winter bouquets. Make a fine display in beds or borders. Hardy annual.

1090 Monstrosum Album. Large. double, white; 1½ ft. Pkt. 10c., ½ oz. 35c.

Fireball. Large, bright red, double; 1% ft. Pk % oz. 35c. Pkt. 10c.,

Grandiflorum, mixed. Compris-ing the brightest colored sorts only; 11/2 ft. P) 1/4 oz. 20c.

Grevillea Robusta



GREVILLEA (Silk Oak)

1095 Robusta. A very beautiful and graceful decorative plant with fernlike foliage; excellent for table decoration'; easily raised from seed, producing good-sized plants in a short time. Pkt. 10c., 1/4 oz. 30c.



Heliotrope Queen Olgae,

- Lemoine's Giant. Sweet scented, new early giant flowering. Mixed, From a famous large collection. 2 feet. Pkt, 10c, 1/coz, 50c.
 White French. (Regina Jolanda). Magnificent large umbels of pure white flowers, richly perfumed. Early bloomer; 1 ft. Pkt.
- The which is the probability of 1102

HEUCHERA (Alum Root) One of the finest hardy percunials. The duration of bloom is remark-able, and especially to be recommended for florists, its graceful flower spikes furnishing spikendid material for houquets. 165 White and Crinsson, mixed. 2 ft. Pkt. 28cs, 3 pkts. 50c.

- Hibi South and Crunson, mixed. 2 if. Pkt. 35c., 3 pkts. 00c.
 HiBiSCUS (Hardy Marshmallows)
 Interants. (Swamp Rose Mallow) Large white with purple of the state of
- HOLLYHOCK

- HOLL / HOCK

 Chater's unrivaled strain (English Prize), unequaled for large size substance and doubleness of flower. Seed sown any line hefore midsummer will produce fine flowering plants the next year; 6 ft.

 131
 Double Canary Yellow. Pitt, 10c., ½ oz. 40c.

 132
 Double Bright (Frinson. Pitt, 10c., ½ oz. 40c.

 133
 Double Bright (Frinson. Pitt, 10c., ½ oz. 40c.

 134
 Double Bright (Pitt, 10c., ½ oz. 40c.

 135
 Double Bright Pitt, Allegheny, "The color varies from the palest shrimp pink to deep red. The plants are of malestin during plants to deep red. The plants are of malestin during bitli foost. Pitt, 10c., ½ oz. 30c.

 138
 Double Superb, mixed. Beautiful billiant colors only. Pitt. 10c., ½ oz. 30c.

 139
 Single Hybrid Everbleman, mixed. Will bloom first seeson if Single Hybrid Everbleman, mixed. Pitt. 10c., ½ oz. 30c.

 139
 Single Hybrid Everbleman, mixed. Will bloom first seeson if Single Hybrid Everbleman, mixed. Pitt. 10c., ½ oz. 30c.

 140
 Single Hybrid Everbleman, mixed. Will bloom first seeson if mubers 65c.

 141
 Collection. 1 pitk. each above mubers 65c.

HYACINTH BEAN (Donenosy) A rapidgrowing annual elimber, flowering freely in creet racemes, followed by ornamental seedpods; for covering arbors, trellises, etc. Sow the seed in the garden in May where they are to remain; 10 feet. HYACINTH BEAN (Dolichos)

- Sow the seed in the generation of the set of t



HUMULUS (Japanese Hop)

1160 Japonicus Variegatus. A very ornamental and fast growing olimbing plant. The leaves are beautifully mathied and gplashed with silvery-white, light and dark greent, very effective for screens, arbors, trellises, etc. As with the green-leaved variety, its never injured hy insects nor affected by the heat hut retains its bright variegated follage. Pkt. 10., ½ oc. 25c.

ICE PLANT (See Mesembryanthemum)

IMPATIENS (Zazanzibar Balsam)

Most beautiful and useful flowering plant, producing waxy bright flowers almost continually, winter and summer charming plants for the decoration c^{*} the greenhouse or table; tender perennial.

1170 Sultana Hybrids. Brilliant rose, pink and scarlet flowers; 1 ft Pkt. 15c.

IPOMŒA

Climhers of rapid growth, with beau-tiful and varied flowers; for covering old walls, trellises, arhors or stumps of trees, they are invaluable.

they are invaluable. Its formalitation. Its formalitation in the set of all annual climbing vinces. The vinces annual climbing vinces. The vinces are literally covered with thou-sands of immense, pure while fra-grant flowers, many of them are literally covered with thou-sands of immense, pure while fra-grant flowers, many of them are literally covered with thou-sands of immense, pure while fra-grant flowers, many of them are literally covered with thou-sands of immense, pure while fra-grant flowers, many of them by situation, and given plenty of y situation, and given plenty of y situation, and given plenty of the discover of the set of



IPOMOPSIS (Standing Cypress)

One of our most attractive free-flowering, showy plants, with fine foliage; beautiful for conservatory orgarden decorations; succeeds in a dry, rich soil, producing long spikes of dazzling-colored howers; half-handry bien-nion construction of the second second second and the second secon

1190 Finest Mixed. Yellow, red, orange and scarlet-colored flowers; 3 ft. Pkt. 5c., 1/4 oz. 25c.

KOCHIA

- 1225 Tricophylla. An easily-grown annual, which, sown thinly in spring, soon lively green and of perfect symmetry; by midsummer it attains a height of about 3 feet, and on the approach of autumn thewhole plant becomes a deep red. Pkt 10c., y. oz. 35c.

LANTANA

Ipomopsis

in hue: 2 to 5 ft

1230 Pictavi Hybrids. Of dwarf, compact growth, producing massive clusters of flowers of various colors, including white, yellow, blac, orange and red, etc. Excellent new pot plant; 9 inches. Pkt. 10c.

LATHYRUS (Hardy or Everlasting Pea)

A beautiful, hardy climber, resembling the sweet pea, growing six to eight feet high when trained on trellis; the flowers are borne in large clusters. One of the hardlest and most easily cultivated of plants. Blooms very early.

- Latifolius, white pearl. Large flower. Pkt. 25c. Latifolius, mixed. White, red, rose and scarlet; 5 feet. Pkt. 5c., 1251 oz. 40c.
- Pink Beauty. Very showy. Pkt. 10c. 1252

LAVENDER

1265 Fragrans. An ornamental hardy perennial, bearing long spikes of fragrant blue flowers; 1 to 2 ft. Pkt. 10c., large pkt. 25c.

LINARIA (Kenilworth Ivy)

- 1220 Linaria Cymbalaria. A charming, small, neat, hardy perennial, trailing plant, blooming first year, suitable for baskets, vases, pois and rockwork; elings to walls, etc. White and purple, mixed.
- and rockwork; claims to waik; etc. white and parpen, integer Pkt, 10c. Moore's Hybrids. Fine pot plant, culture same as Alyssum. A charming annual, with a rich display of colors ranging between dark and light violet, crimson, pink and handsome golden yellow; 10 inches. Pkt 10c., 3 pits. 35c. 1221

LINUM (Flax)

One of the most effective and showy bedding plants, producing masses of flowers, of long duration, having fine foliage and delicate stems.

- 1280 Grandiflorum Rubrum. (Scarlet Wax). Finest scarlet; annual, Pkt. 5c., oz. 25c. 1281 Grandiflorum Flavum. Beautiful yellow; perennial. Pkt. 10c., large pkt. 15c.

LOBELIA

The following choice varieties of this popular and beautiful flowering plant will be found most desirable for pot culture, edgings, hanging-bas-sets, etc., blooming profusely from June to November. Cardinalis is one of the finest native hardy perennials.



Lobelia-White "Pearl"

LOBELIA (Compact Sorts)

- Crystal Palace. Dark blue. Pkt. 10c., ½ oz. 50c. Oculata. Dark stalks; dark blue flowers, with a distinct white eye.
- crystal Palace. Dark blue, Pikt 10c., 5 02. 50c. Oculata. Dark stalks; dark blue flowers, with a distinct white eye. Pikt, 15c., 2 pikts. 25c. White Yeart. Fine, new, pice while, with large flowers edged blue. White Yeart, Fine, new, pice while, with large flowers of rich cobalt blue with white eye. Entirely distinct and splendid for pots or bedding. Pikt, 15c., 2 pikts. 25c. Blue Gem. The finest dwarf, compact variety for pots; dark blue Blue Gem. Very large flowers, of rich cobalt blue with clear white eye. Fine for pots; 12:in. Pikt, 15c., 2 pikts. 25c. Mixed. The above sorts only. Pikt, 15c., 2 pikts. 25c. Mixed. The above sorts only. Pikt, 5c.
- 1296
- 1297

TRAILING VARIETIES

- Suitable for hanging baskets, vases, etc.; 6 to 10 inches. 20 Erinus Crystal Palace, Dark blue; true. Fkt. 10c. 21 Sapphire. The finest trailing Lookla yet introduced. The flowers are unusually large, about 3/ inch across, of the most brilliant deep blue, strikingly marked with a large, pure white eye in the centre. Remarkably strong graceful grower and very free bloomer. Fkt. 25c. 1304
- 25c. Finest Mixed. Beautiful white, blue and rose sorts. Pkt. 10c.



Lobelia-Gerardi

LUPINS (Sun Dials) Annual Sorts

Ornamental, large free-flowering, easy grown garden plants, with long, graceful spikes of rich and varied-colored pea-shaped flowers; valuable for mixed flower borders and beds. Bhould be sown where they are to bloom, as they do not transplant well; will bloom in about six weeks from germination. All highly valuable for cutting. 21. (See out.)

- 1325
- 1326 1327
- 1328 1329
- Database Annual Stander, Pictore, Pictore Cut., Pate hime Difference and the pictore of the pictore of the pictore Pure White, Fine flower, Pict, 10c. Rose, Extra fine, lovely shade. Pick, 10c. Mutabilis, White and soft rose, large spikes; charming. Pict, 10c. Superb, Mited, Pict, 5c., oz. 20c. 1330

LUPINS (Hardy Perennial Varieties)

1331 Snow Queen. A stately pyramidal plant, covered with long, hand-some spikes of pure while flowers; 5 ft. Pkt. 10c. 27 Oilyphyllis Hybridus, mixed. Long spikes of delicately scented flowers; colors of pure white, pink, golden yellow, mauve, purple and other pretty shades. A great acquisition, 3ft. Pkt. 5c, oz. 30c.

1360 Martynia Fragrans. Fine summer-blooming garden annual plants, with large crimson Gloxinia-like flowers, followed by curiously-horned fruits; 1¹/₂ in. Pkt. 5c., 1/2 oz. 25c.



LYCHNIS (Rose Campion, Jerusalem Cross)

Handsome plants, of easy culture, growing in any rich garden soil; or massing in beds and borders; blooming the first year if sown early; for massing in Bardy percentials (see cut).
 Bardy percentials (see cut).
 Bardy percentials (see cut).
 Bardy percentials (see cut).
 White, pink, etc.; Ift. Pkt. 10c., ½ oz. 50c.

MARVEL OF PERU

or Four=o'clocks One of the most brilliant and showy of annuals. Planted in beds or masses, Planted in beds or masses, their compact growth, rich, glossy, gold-striped leaves, together with their profu-sion and diversity of bloom, present a gorgeous sight during the after-noon; 2 ft.

1365 Mirabilis Jalapa Pkt variegated. 5c., oz. 15c.

MATHIOLA

"Night=Scented Stock" 1370 Bicornis. An an-nual garden plant, grown for its delic-iousperfume, which is emitted in the evening and morn-ing, also after a shower; 1 ft. Pkt, 5c., ¼ oz. 15c.



Lychnis-Haageana

The African and French Marigolds are old favorite free-flowering annuals of annuals of easy culture; both are ex-tremely effect-ive. The ive. The former have uniformly large yellow large yellow or orange-col-ored flowers, and are well adapted for large beds or mixed bor-ders; the latter are dwarfer in growth, with beautifully striped flow-ers, and better suited for bed-ding purposes,

MARIGOLD

Marigold-Dahlia Flowered suited for bed-ding purposes, or for pot eu-traction the sun. A vase or bowl of any of the flowers is very striking.

MARIGOLD (African Varieties)

Seed saved from the best double flowers only. Seed Saver from the dest toolog have so only. 1350 Dahla Flowered. Immense flowers, 10 to 74 inches around ; exceedingly double, quilled like a Dahla, producing flowers in the greatest profusion of primrose, lemon, orange and golden shades. Very showy. 2 to 3 ft. Pkt, 10c, ½ oz. 50c.



Marigold, Gold Striped

(72 05. 500; 1351 Nugget of Gold. Golden-quilled flowers; remark-ably free bloomer; very compactand bushy. 6 in. Pkt. 5c., large pkt. 25c.

1352 Double African, mixed. Finest sorts only; 2 to 3 feet. Pkt. 5c., ¼ oz. 20c.

MARIGOLD (French Varieties)

- olden Gem. Excellent for pots or borders. 1 ft. Pkt. 10c., large pkt. 1353 Golden Gem. 25 c.
- 1354 Dwarf Compact Gold Striped. Beautiful brownish red, striped bright golden yellow. True; 1 it. Ukt. 5c., large pkt, 25c.

MARIGOLD (French Varieties)-Continued



94

1257



Legion d'Honneur



Tagetes patula nana "Gold Ring

1358 Gold Ring. The blooms are of rich, dark, velvety brown, distinct with each petal surrounded with a ring of rich orange yellow. Wonderfully freebloomer, and a most charming variety. Pkt. 10e., trade pkt. 15c.

MATRICARIA Clegantissima. Double White Feverfew. (Ball of Snow.) Pure white; very double; fine for summer cut flowers or bedding; 18 in. Pkt. 10c, 1375 Elegantissima.

MAURANDIA—New Large Flowering It trails beautifully over fences and walls, and its dense, green foliage is not killed by the first fall frost, and is gay with a profusion of large blossoms; much used for hanging baskets, vases, etc. A half hardy percaliab blooming the first season. 1330 Grandiflora, mixed. White, blue, red and purple; 15 ft. Pkt. 10c.

MESEMBRYANTHEMUM



Mesembryanthemum

1392 Tricolor. (Wax Plant.) Various colors, Pkt. 5c.

MIMOSA (Sensitive or Humble Plant) udica. Curious and interesting annuals, with pinkish-white flowers; the leaves close and droop when touched or shaken; 1½ fet. Pkt. 5e, 2080 Pudica.

MIGNONETTE



feet

Quaker City Mignonette

unbroken solid row of flowers and foliage. They are completely covered with bloom all the time, and for borders and bedding they are superb. The flowers are light vel-vety brown, petals beautifully bordered

MIGNONETTE-Continued

MIGNOVE 112—Continued Giant White. The largest flowers drain of silvery white; flowers iu cultivation, very sweet scented. Fkt, 10c., voz. 25c. Giant Vellow. Exceedingly bright and showy, finely scented with massive splices. Fkt, 10c., large pkt, 30c. Mixed. The above and other sorts. Fkt, 30c., oz. 50c. Collection. 1 pkt, each seven numbers 60c. 1404 1405

- 1408
- 1409

MOMORDICA

Very curious climbing vine, with ornamental foliage, fruit golden-yellow, warted, and when ripe opens, showing the seed and its brilliant carmine interior; fine for trellises, rock-work, stumps, etc.; annuals; 10 feet.

- 1450 Balsamina. (Balsam Apple.) Round, apple-shaped fruit with very fine glossy greeu foliage. This is the prettiest climber of the two. Pkt. 5c., oz. 30c.
- Charantia, (Balaam Pear.) Pear-shaped fruit; follage heavier than the above; the fruits of this variety are used medicinally. Pkt. 5c., oz. 30c. 1451

MIMULUS (Monkey Flower)



Mimulus make admirable pot plants, and are equally adapted for beds in the garden, in semi-sunny positions. The colorings and markings are rich in the extreme, ranging through velvety crimson, marcon, yellow, white and plat, source and bleached in a beautiful source. manner.

manner. 1430 Mammoth Perfection, mixed. New; very large flowerd, tigered and spotted; unequaled for large size and brillancy of colors; very beautiful; 1ft. Pkt. loc., large pkt. 30c.

Moschatus Cupreus Nanus. (Musk plant.) Best for pots. Pkt. 10c., large pkt. 30c.

MUSA (Ensete Compacta) (Abyssinian Banana Plant)

1470 A foliage plant of magnificent proportions; for subtropical massing or as single specimens, they are strikingly effective. Seeds sown early in the house or hot beds will produce plants 10 to 15 ft. high the first season when freely supplied with manure and water. Pkt. 25c.

MYOSOTIS (Forget=me=not)

MYOSOTIS (Forget-me-not) Few spring flowers are more admired than the lovely Forget-me-nots, and are especially effective when grown in masses. Perennials and hardy if given slight pro-tection althrough role with the site and the transformer of the site of the site of the role of the site of the site of the site of the role of the site of the site of the site of the for bedding or borders in connection with spring flowering bulbs, pansies, etc. The Falustris sorts do not bloom till May, but on the site of the site o

- 1480 Robusta Grandiflora. Very large, bright blue flowers, pyramidal habit; 10 in. Pkt. 10c.
- White Pillar, Large flowers, early bloomer, of striking compact perpen-dicular habit, forming a column or pillow; highly useful for pots, edg-ings or any other decorative purpose. 1481 Pkt. 10c., 1/8 oz. 50c.
- 1482 Alpestris Compacta. (Dwarf Bou-quet.) Beautiful porcelain blue; best for pots, very fine; 4 in. Pkt. 10c.
- 1484
- best for pots, very fine; 4in. Ptk. 10c. Azorica. Handsome, jarge, deep blue flowers produced on long single stems, in great profusion; most ex-cellent for cutting and forcing pur-poses. Very early and an especially ine winter bloomer; highly desirable for any spring sowing for pot sales. Best for cut flowers; hi C. Pakt 15c., large ptt. 56c. Painstris Semperflorens. True; ever blooming type; beautiful deep blue flowers, into for cut flowers; blooms; form May until autumn; 8 in. Ptt. 15c. 1 ptt. each 5 numbers 45c.



NICOTIANA

(New, Large-Flowering Hybrids, Mixed.)

Sylvestris Hybrids, Mixed. (Sandere.) Magnificent new hybrids, having large flowers of most brilliant shades of red, pink, heliotrope, purple and pure white. 3 ft. Very sweetly scented. Pkt. 10c., large pkt. 50c. 1550





NEMORPHILA (Grove Love) Of neat, compact habit, blooming free-ly all summer; hardy annual.

1540 Finest Mixed.

oz. 10c.

Comprising sixteen fine, bright colors of white, blue, brown, purple and spotted ; 1 ft. Pkt. 5c.,

A Dwarf trailing plants of great beau-ty, blooming the whole summer, thriv-ing best in a dry, loamy or sandy soil, requiring a warm, sunny situation; haif-hardy annuals; 6 in. 1390 (rystallinum. (rive Plant). Flowerswhite; nrized for iis

they are above the ground, and when only two or three inches high, and gradually spread out and grow a little taller till they reach the height of nine or ten

inches, and are one unbroken solid row of

prized for its singular icy foliage. Pkt. Sc.

1485



The second secon

Moore's Improved Brilliant Large Flowered Types DWARF OR TOM THUMB VARIETIES

For showy and constant bloom few garden flowers equal the dwarf nashtrium, which, by the way, has been greatly improved during the past few years, in colors and habit of growth. They are sure to bloom from early summer until killed by frost. No garden can be complete without a fair representation of them ; 8 to 12 incise.

RICH GOLDEN-HUED AND VARIEGATED FOLIAGE VARIETIES

- 1520
- KICH GOLDELY-FIDED AND VARIEUATED FOLLAGE VARIETIES Scarlet and Gold. Bright solden foliage, intense scarlet flowers. Very showy. Fkt. 50-, oz. 150-, ½ lb, 40c.
 Filled Foliage. An ew and charming novely with intensely bright colored flowers with rich, suffase. An ew and charming novely with intensely bright colored flowers with rolored foliage. Pkt. 16-, oz. 35c., ½ lb, 31-00.
 Gueen of Dwarfs. (New.) Very compact; flowers rich purple crimson. Charming sort for pols. Fkt. 10-o., oz. 30c., ½ lb, 30-00.
- 1523

DARK BLUE AND GREEN FOLIAGE VARIETIES

- 1524
- 1525 1526 1527
- 1528 1529
- DARK BLUE AND GREEN FOLIAGE VARIETIES Empress of India. Flowers intense crimeon scalet. Pkt. 5c., oz. 15c., ½ b. 40c. Yearvine. Reh salmon pink with dark spots. Pkt. 5c., oz. 15c., ½ b. 40c. Bird of Paradise. Dazzling scalet on a golden yellow ground. Pkt. 5c., oz. 15c., ½ b. 40c. Crystal Palace Gen. Sulphur, spotted maroon. Pkt. 5c., oz. 15c., ½ b. 40c. Orystal Palace Gen. Sulphur, spotted maroon. Pkt. 5c., oz. 15c., ½ b. 40c. Crystal Palace Gen. Sulphur, spotted maroon. Pkt. 5c., oz. 15c., ½ b. 40c. Crystal Palace Gen. Sulphur, spotted maroon. Pkt. 5c., oz. 15c., ½ b. 40c. Crystal Palace Gen. Sulphur, spotted maroon. Pkt. 5c., oz. 15c., ½ b. 40c. Crystal Palace Gen. Sulphur, spotted maroon. Pkt. 5c., oz. 15c., ½ b. 40c. Crystal Palace Gen. Sulphur, spotted maroon. Pkt. 5c., oz. 15c., ½ b. 40c. Crystal Palace Gen. Sulphur, State Crystal Palace Gen. Sulphur, Scotter Crystal Palace Gen. Scotter Crystal Palace Gen. Sulphur, Scotter Crystal Palace Gen. Sulphur, Scotter Crystal Palace Gen. Sulphur, Scotter Crystal Palace Gen. Scotter Crystal Palace

IANT FLOWERED TALL OR CLIMBING NASTURTIUMS

Beautiful and luxuriant annual climbers, for trellises and arbors; earliest culture, bearing their gorgeous flowers in profusion until killed y frost; 6 to 10 feet. We offer only the finest varieties in this class.

- 01
- 02
- 03
- $\frac{04}{05}$
- We offer only the finest varieties in this class. Coquette. Flowers vary from yellow to deep crimson and hand-somely spotted. Pkt. 10c., oz. 20c., ½ lb. 60c. Cloth of Gold. Golden yellow foliage, fiery red and scarlet flowers. Very attractive sort. Pkt. 5c., oz. 15c., ½ lb. 40c. Sunlight. Flowers of clear, rich, golden yellow and very large size. New. Pkt. 10c., oz. 20c., ½ lb. 60c. Black Prince. Fine deep crimson; handsome, shiny dark green foliage. Fkt. 5c., oz. 15c., ½ lb. 40c. Monlight. Pake, Grany white. Pkt. 5c., oz. 15c., ½ lb. 40c. Samon Rose. Large, showy flowers; rich, yelvety shade of salmon. Dark green foliage. Magnificent variety. Pkt. 10c., oz. 20c., ½ lb. 60c. 06

- Dark green foliage. Magnificent variety. Pit. 10c, 02. 20c., ½
 B., 60c.
 B., Fachersen, E., Rich evolor, dark feaved. Pit. 5. co., 75. 6.; ½
 B., 60c.
 B., Fachersen, S., Stark, S., Stark,
- Collection 13 pkts., one of each named tall variety, 75c.

NICOTIANA (Flowering Tobacco)

- 50 Sylvestris Hybrids Mixed. (Sanderac.) Magnificent new hybrids, having large flowers of roost brilliant shades of red, pink, heliotrope, purple and pure white. Very sweetly scented. Pkt. 10c., large by syntestris hyprids nitred. (Sanderac.) Magnificent new nybrids.
 baving large flowers for rost brillins tandes of red, pink, heliotrope, 160.
 by purple and pure white. Very sweetly scented. Pkt. 10c, harge
 boose.
 boose.

Moore's Superb Large-Flowered, Mixed. Comprising all the above superb novelities, embracing the most brilliant and conspic-uous flowered sorts, offered by us exclusively. Finest dwarf class forpols, Pick, Dec., oz. 25c., 32 Hb. 75c. Choice Alixed, Pict. 5c., oz. 15c., 32 Hb. 45c., at 50. 1531

1532

Collection 11 pkts. one each named sort, 55c.

GENOTHERA (Evening Primrose)

Charming, mostly low-growing plants, with large and showy flowers of yellow, white, rose, etc. They are of easiest culture, succeed-ing in almostany kind of soil, but should have a sunny position

1588 Selected Annual Sorts. White, lemon, brilliant golden yellow. spotted, etc. Very choice. Pkt. 5c., ¼ oz. 25c.

Exceedingly free-flowering lit-tle plants with lively foliage, and entirely covered with bright flowers; annual.

1590 Rosea, mixed. Red, white and

pink; ex-Pkt. 10c.

cellently adapted for pots, Pkt. 10c. Cloth of Gold. Charming large bright yellow; fragnant flowers. Pkt. 10c., trade pkt. 25c. Mixed. Very fine varieties. Pkt. 5c., ½ oz. 50c. 1593

Oxalis

1594

PASSIFLORA (Passion Flower)

Handsome, rapid-growing perennial climber, blooming first season if sown early, for greenhouse decoration or sumny positions in the open ground in summer. Indispensable for the garden or green-house, bearing a profusion of attractive Howers. (See cut.)





OXALIS

MOORE'S GRAND PANSIES

A universal favorite with young and old. Every child sees the face in the pansy, and, aside from its great beauty, we will treasure it as the symbol of modest worth and true affection. The smallest yard must have its Pansies. Not poor forlorn plants struggling unaided with heat and frouth and hard-baked ground, though even there yielding as handfuls of cheery bloom; but, rather, strong, vigoous plants, riching in the cool, deep mellow beds they love, made rich with fertilizers, kept free from weeds and shaded from the hot affermoon sun. In such a bed one may gather great velvety Pansies by the hundreds-richwers to radiantly beautiful that they scaredy seemed the.

oeu one may ganer great velvety ransies by the hundreds-nowers so radian Pansy seed germinates and the plants grow more freely in the cool, early days of spring, and for summer blooming should be sown by the latter part of April, or early May, in the vicinity of Philadelphia. A soil containing a propor-tion of lear mould, well enriched with well-decayed cow manure, will be the most suisfactory for the growing of this flower, and it should be well dug and made fine and level.

ane sources, so the set of the source of the set of the the period of germination.

As soon as the plants are up and large enough to handle, they should be thinned out or transplanted to stand nine inches apart in the rows. Thorough cultivation should be given from the start, as pansies will not thrive when obliged to share the beds with a mass of weeds.

Seeds sown in April or May will produce blooming plants by the last of June, which will give an abundance of flowers throughout the remain-der of the season. About the middle of August is the best time for starting Pansy seeds for early spring blooming, as this allows the plants togo into winter in vigorous condition.

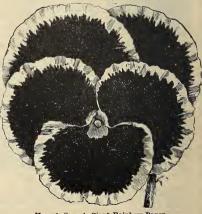
New Giant Peacock Pansies

1602 These are truly phenomenal panelses and the best ever offered the American public. The best in size, brilliant and rare markings and colors of unperiodates best, and its unquest cloaded the standard of the second standard standar

Moore's Giant Flowered Show Pansies

INNELLAND PROBA

- Giant White, Oculated. Snow white with rich purple eye. Superb large flower. Very fine. Pkt, 25c., ½ oz. \$1.50. 2604
- Giant White. Clear white, shaded beautiful rose, rich violet blotch on lower petals. Pkt. 25c., ½ oz. \$1.50. 960m
- Giant Snow Queen. Spotless white. Handsome flower. Pkt. 25c., 1/2 oz, \$1.25. 1606
- Giant White Frilled. Pure white, each petal is heavily blotched with velvety violet. Petals beautifully frilled. Pkt. 25c., ½ oz. \$1.25. 1607
- 1608 Giant Yellow Frilled. Distinct black eye. Pkt. 25c., 1/8 oz. \$1.50.
- 1609 Giant Golden Queen. A clear yellow. Pkt. 25c., 1/ oz. \$1.25.
- Giant Yellow Oculated. Rich yellow with large black eye. well formed flowers. Pkt. 25c., 1/2 oz. \$1.25. Very large. 1610
- Giant Fancy yellow. Bright golden color, each petal marked with a large dark blotch. Pkt. 25c., ½ oz. \$1.25. 1611
- Giant Orchid Yellow. Handsome rich yellow with reddish spot on lower petals. Pkt. 25c., $\frac{1}{2}$ oz. \$1.25. Tricolor Maxima Hiemalis (Winter-blooming Giant Pansles). A very striking parsy. Extra fine colors. Pkt. 25c., $\frac{1}{2}$ oz. \$1.25. 1612
- 1613
- Striking panely. Latter have consist, ratio, rg out and restrict a striking form, variously colored in all the richest shades, markings and ladeings and hand-somely finite and heavily rulled, which gives them the effect of a double flower. The petals are of a rich velvety substance. A most charming strain, and will be form as popular as our frilled or Spencer Sweet Peas. Pict. 25co. 1614 1/8 oz. \$1.25.
- Giant Hortensia Rose. New, fine delicate rose color. Pkt. 25c., 1/2 oz. \$1.25. 1615
- Giant Sapphire Blue. With large white eye. Remain in full beauty a long time. Pkt, 25c., 1/4 oz. \$1.25. 1616
- Giant Coal Black. Extra fine, intense rich purplish black color. Pkt. 25c., 1617 1/s oz. \$1.25.
- 1618 Giant Apple Blossom. Lovely soft pink. Pkt. 25c., 1/ oz. \$1.25.
- Giant Fire King, New Julliant ed and yellow with large brown eyes, long stiff stems. Extra. Pkt. 25c., ½ oz. \$1.25. Giant Indigo King. Extra large, finest dark blue. Very free bloomer. Pkt. 25c., ½ oz. \$1.25. 1619 1620
- 1621
- 25c., ½ 02, \$1.25.
 25c., ½ 02, \$1.25.
 Clant Superb Rainbow. This is an unusually handsome large-flowered type of the richest colors and fine delicate markings imaginable. Each petal is surrounded with a clear yellow, red or white beand, a remarkable variety of entrancing beauty. It is quite impossible to convey an adequate idea of the delightful variations of color and markings of this very interesting and attractive class. Pkt. 25c., ½ 02, \$1.50.
- 22 Giant active class. Act soc., yo 02, stabu, 22 Giant, Mixed. Comprising all the above brilliant sorts and many other highly beautiful and magnificent varieties not listed above. A magnificent mixture, Pkt, 25c., 3 pkts, 50c., yo 2, s1.50, yo cz. \$2.25.
- 1623 Collection. 1 pkt. each of the above 19 numbers \$3.25. Any three 25c. pkts. for 50c.



NEW GIANT PEACOCK

Moore's Superb Giant Rainbow Pansy

MOORE'S GRAND PANSIES-Continued LARGE FLOWERED TRIMMARDEAU

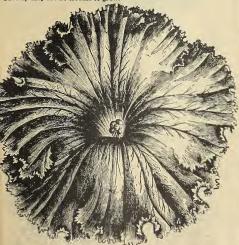
- 1626 1627
- 1628 1629
- 1630
- 1631 1632
- American Exhibition Frize, Large Flowered, Mixed. An entirely new and highly novel strain of good size, unsurpassed for variety, richness of color, brillancy of markings and perfection of form. Unequaled by any other strain of American growth. Will give excedent satisfaction. Field 200, 304 750. 1638
- Premium, Choicest Mixed. Ourstrain 1639 is much superior to that offered by others under this name. A firstname. A first-class mixture at a moderate price. Pkt. 10c., 1/8 oz.
- 50c. English Fine Quality, Mixed. (Imported.) Com-1640 prising many rich and showy varie-ties. Pkt. 5c., 1/4 1635
 - and ties. Pkt. oz. 50c. Princess Pansies. Very early bloom-ers. Bloom in 90 ers. Bloom in 90 ers. Bloom in 90 ers. Bloom in 90 daysfrom sowing. These conspic-uous new pansies stand both heat and cold remark-ably well. The plant is of a stiff upright compact habit. The freely produced em-brace a great variety of color, many are beauti-



Princess Pansy

frilled and handsomely blotched. Fine for beds or borders. fully Pkt. 20c., 1/8 oz. 75c. PETUNIA

PETUNIA (An Important Specialty With Us) This is a flower for everybody. Few high-priced and rare plants can be-gin to compare with the Petunia for beauty, and not haif a dozen other flowers on our list are as showy in beds or masses. We once saw in front of a humble western cabin a great raised bed of Petunias, a perfect cloud of brilliant blossoms that could be seen far over the prairie, gleanning in the product of a ten-cent paper of seed. The smallest yard and the finesi park is not complete without these butterflies among flowers, that mind niether head, drouth or rain, but bloom in profusion until the winter is at most upon us. The seed is best started in the house, and the young plants transplanted to open ground one foot apart, but if the scoil is made very ence up they are no rouble to grow.



Moore's Mammoth-Flowered Fringed Petunia

PETUNIA-(CONTINUED) DOUBLE VARIETIES

Our strains of this important seed are of the highest quality, all seed being saved from pot-grown plants. Customers may rely upon getting the

 LARGE FLOWERED TRIMMARDEAU

 Gelestial. Light blue, Flkt, 10c.

 Golden Gem., Pure yelrow, Pikt, 10c.

 Yellow, With dark cyc.

 Fuer White, Pikt, 10c.

 Furge White, Pikt, 10c.

 Furge White, Pikt, 10c.

 Furge The Blacks, Pikt, 10c.

 Victoria. Brightest red, flue, Pikt, 10c.

 Victoria. Brightest red, flue, Pikt, 10c.

 Goldencion. I pikt, cache 8 sorts 55c.

 IMPROVED STANDARD VARIETIES

 Harsion Ferbilition Deing, Larges Flowering Double, Stripeed, Spotted and Selfs Mixed.

 Stripeet Pribilition Pike, Lowend Wingd, An enting the most informed from this class

 best results obtainable. Norm-Double Petunias grown from seed, produce a large percentage of double flowers; the balance in single flowers of the same beautiful rich shade. It is important to carefully pick out and save the weaker seed-lings, as these always produce the best double flowers.

- 1700 Large-Flowering Double, Striped, Spotted and Selfs Mized. A grand mixture, embracing the most interesting types. Extra quality. Pitt. 25c.
 10 Mocre's Prize Giant, Large-Flowering, Double, Fringed, Mixed. Magnificeut strain of very large beautiful flowers. The very finest varieties of thits and colors will be obtained from this class. A true royal strain. Pitt. 50c.
 1700 Moore's Giant Fringed Snowball. Extra large flowers, many 4 to 5 inches in diameter, of the purest glistening white. A charming variety. Pitt. 50c.

SINGLE VARIETIES

- SINGLE VARIETTES
 Moore's Mammoth Fringed, Mottled, Striped and Veined, A new class of remarkable beauty, size and luxuriance, unequaled by any other. The flowers are exquisitely ruilled or fringed, and are of enormous dimensions (4 to 5 inches across). Great merits lie in the tremendous varieties of colors, markings, veinings, blotchings and stripings, in the most beautiful combinations. The colors are rich and gorgeous and others of a great diversity of lovely delicate large-flow mid-termined to the striping of the st

- 1712 Moore's Mammoth Fring flower. Pkt. Soc.
 1713 Moore's Mammoth Fringed Rose and White. Brilliant and verybeautiful, Pkt. 50c.
 1714 Moore's Mammoth Flowered, Fringed, Dwarf, Compact. Make handsome small bushes with beautiful flowers in great variety borne well above the foliage. Excel-lent market plant. Pkt. 50c., large pkt. \$1.00. Inimitable New Dwarf

50c., large pkt. §1.00. Tole Inimitable New Bwarf Star. Bushy; cherry-red excellent for pois. Fitt. 10c., ½ 0z. 75c. 107 Moore's Dwarf, Compact Mixed, Dwarf Bouquet Petunias. Very dwarf, humons strong Borth Charling Colors, such as charling colors, such as



Moore's Mammoth Flowered

1709



Petunia-Rosy Morn

PLATYCODON (Dcuble Japanese Ten=Pointed Star)

One of the best hardy perennials, producing very show flowers during the whole season. The funer petals alternate with the outer ones giving the appearance of a ten-pointed star. Easily raised from seed, which begins blooming in August if sown outdoors in April.

1725 Grandiflorum. Coerulea Fl. Pl. Large, glossy, deep blue flowers. Pkt. 10c., 3 pkts. 25c. 1737 Grandiflow Alba, Fl. Pl. Pure white, flue for cutting. Pkt, 10c.,

3 pkts. 25c.

POLYANTHUS (Primula Elatoir)

Showy, early spring, free-flowering plants, fine for either pot or outdool culture; hardy perennials; 9 inches. 1840 Gold-Laced. Very showy and attractive; flowers edged with gold.

Pkt. 15c. English Large-Flowered. A brilliant strain of finest flowers including bronze and orange shades. Extra. Pkt. 10c., ½ oz. 50c. 1841 English

PENTSTEMON (Beard Tongue)

PENTSTEMON (Beard Tongue) A companionable flower that is a tarac-tive in the border, pretty in balcony boxes, and very fine for vases and cut-flower work. Blooms first year from seed, though it is a bardy perennial, the plants living profusely year after year in the same spot. On this account it is very valuable. The pretty, large star-like flowers are three inches across and the colors are very clear. It is a most beautiful and satisfactory men plant for the having a fundred or more of its large fine blossoms at one time. Hardy perennial. of its large nu Hardy perennial

1720 Hartwegi Giant-Flowered. (New.) Embracing brilliant colors of red, blue, purple, white, violet and rose; very large flowers. 2 to 3 feet. Pkt. 25c., 3 pkts. 50c.

PHLOX DRUMMONDI

One of the very best of all bedding an-nuals is the Phiox Drummondi, surpass-ing almost everything less in dazzlig brilliancy. We may well be proud of this distinctively American flower, for it is ex-tremely beautiful, neat in growth and an extraordinary bloomer. The newer sorts of Phiox are so far ahead of the older varieties that we have discarded the latter, and offer none but those beautiful new ones of recent introduc-in. The Phlox makes beautiful ribbon beds when different colors are tion sown side by side, and are also grand for masses of solid color.

MOORE'S SELECT LARGE FLOWERED PHLOX

This class is the finest grandiflora type, having very large heads of bloom, as well as the largest individual flowers and richest colors; 15 inches.

- a Alba Superbissima. Best while for cut flowers. Pitt, 10c.
 Light Pink. Splendid color. Pitt, 10e.
 Kersmisina Splendens. Vivid crimson, white eye. Pitt, 40c.
 Stellata Splendens. Unusually hand-some. Large oculated flowers. Ex-Service 2014 (2014)
 Brilliant noce, Very fine. Extra. Pitt. 10c.
- Brilliant Rose. Very Inc. Exten-Pict. 10c.
 Violet. White eye; very fine. Pkt 10c.
 Violet. White eye; very fine. Pkt 10c.
 Moore's Superb Mixed. Of unsurpass-ed beauty, embracing thirty choicest occlusted. Pkt. 10c., 1/2 oc. 75c.
 Fine Mixed. Good colors. Pkt. 5c., 1/2 oc. 25c. oc. 75c.
 Collection. 1 pkt. each 6 colors 45c.
 Collection. 1 pkt. each 6 colors 45c.
 Collection. 1 pkt. each 6 colors 45c. 1785 1738
- 1739

NEW IMPROVED LARGE FLOWERED DWARF COMPACT

C

Phlox Drummondi

No. 1738

- No. 1738
 Strongly recommended for pots; fine for rib-property in the second sec



"Star of Quedlinburg" Phlox Drummondi.

dd and bothad blooms-niterly unlike anything els e-took the doral world by storm. They are of every concelvable-dred distinct iln ts, shades, colors and com-binations having been counted among them be found of the same shape and color. If you want something of d, new and stirking, hen performer of the same shape and color. If you want something of d. new and stirking, ben Philoz, Pit. 10c., 35 pkts. 25c., ½ oz. 60c.

HARDY PERENNIAL PHLOX

1761 New Dwarf, Large Flowering Hybrids, mixed. (Grandifiora.) Saved from our own splendid collection of the choicest sorts; should be sown as early as possible in a cold frame. Finest mixed. Pkt. 10c., 3 pkts. 25c., % 0z. 50c.

POPPIES

POPPIES -Annual Poppies should be sown as early in the spring as possible where they are to remain, as they do not stand transplanting. Sow very thinly, preferably in cloudy weather or after a shower, barely cover the seed, press down firmly, and they will come up in a few days. If they come up too thickly they must be thinned out to stand 3 to 4 inches or more apart if you wish best results. It is well to make several sowings at intervals to keep up a succession of bloom. If picked justice to pick they down fowers will last several down in the source of the several sowings as a sources on as fallen, which will lengthen the blooming season quite



beautiful. Pkt. 10c., % oz. 25c. Ameri-

can Flag. Large double white

margined

rich orange scar-

let, handsome. Pkt. 5c.,

¹/₂ oz. 15c. Mephis-to. Large

single flow vivid scarlet with

black

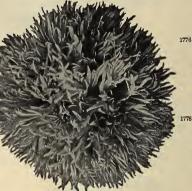
spots,

margined

white. Pkt. 10c.,

1/4 oz. 25c.

e a c h petal, re-markably



White Featherball Poppy

- 1780 Hansa. 1781
- White Featherball J Hansa, New, Single fringed, white ground passing to deep crimson, neat finely slitted edge, Very effective. Pkt. 10c., ¥ oz. 82c. White Featherball. Very large, deeply and beautifully fringed double of the purest glistening snow white, down-like appearance. Pkt. 5c., ¥ white, single outer petal shaded chamois rose; exqui-site. A combination of rare delicacy. Pkt. 10c., ¥ oz.
 - delicacy. Pkt. 10c., 1/4
- 1883
- delicacy. Pitt. 10c, ½ oz. 25c. Glanwered Saperb, Mixed. Flowers large as saucers, ex-trade pit. 10c., ½ oz. 30c. Large Bouble Shirley, Exqui-ing from pure while through the delicate shades of pink, deep crimson and blood red, while many are daintily equi-name and the same and the same delicate shades of pink, deep crimson and blood red, while many are daintily equi-tion the same and the same delicate shades of pink, deep crimson and blood red, while many are daintily equi-tion the same and the same same and the same and the same same and the same and the same same and the same same and the low sorts. Pitt, 5c, double pitt. 10c, ½ oz. 30c. 1884
- 1886



98

HARDY PERENNIAL POPPIES

 HARDY PERENNIAL POPPIES

 188
 Teland Satin Forpies. (*Granus Medicaula*).

 189
 Teland Satin Forpies. (*Granus*).

 189
 Teland Satin Forpies. (*Granus*).

 189
 Teland Satin Forpies.

 1

% 02. 506. Giant Royal Oriental, Mixed. Among hardy unrivaled position for gorgeous effectiveness in gardens and hardy bor-ders; height, 2 to 3 feet; flowers immense, often 6 to 8 inches across, exceed-ingly s ho w y. Colors range in crimson, pilak, shiny dark searlet, and spotted. Pkt. 45c, 2 pkts. 25c, ½ 0z. 50c. Collection. 1 pkt. each 15 varieties \$1.00. Any 3 ten-cent pkts, 25c. Giant Royal Oriental, Mixed. Among hardy

1889

Iceland Satin Poppies

PORTULACA (Sun Plant) The Portulaca will stand more abuse than almost any other flower. They do not like deep shade, or wet, damp soil, but in any other situation they only ask thesowing; they will take care of themselves afterward. The dryer the weather and the hotter the sun, the more they flourish, carpeting the ground with their mat of succulent foliage, that during the fore part of the day is almost hilden by clouds of gay blossoms in every color of the rainbow. Fine is didney that during the diding. Heautiful in ribbon beds, and they can be transplanted even in full bloom is 6 inches.



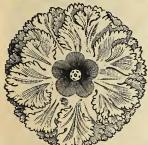
Double Portulaca

1790	Grandiflora		Rose. Pkt. 5c., 1/ oz. 20c.
1792	"	46	Scarlet. Pkt. 5c., 1/ oz. 20c.
1793	+4	**	White. Pkt. 5c., 1/ oz. 20c.
1795	**	44	Yellow. Pkt. 5c., 1/4 oz. 20c.
1796	f4	44	White, Red Centre. Pkt. 5c., 1/4 oz. 25
1798	44	**	Mixed. Pkt. 5c., 1/ oz. 25c.
	Collection 1	pkt. ea	ach color 20c.
1000			

israndifion a Double Rose-Flowered, mixed. More than half the plants should produce double flowers. The singles can be pulled out as soon as they bloom, thus making the entire bed of double flowers. Pkt. 10c., 3 pkts. 25c., ½ oz. Grandiflora

PLEASE ORDER FLOWER SEED BY NUMBER.

PRIMULA (Primrose)



Siant-Flowered Alba Magnifica Primula

Large, beautiful pure white, with citron

1801 802

- eye; compact; light green foliage. Fkt. 50c. Giant Vermilion Spiendens. New, handsome brilliant red; abun-Giant Holborn Blue, Pkt. 50c. Giant Holborn Blue, Pkt. 50c. Giant Kermesina Spiendens. Flowers of immense size; flaming, brilliant crimson, with large bright golden eye. Fkt. 50c. Giant Chiswick Spotted. Dark red, spotted white; very becutful unt BRwy, I Fnk, Soliteta eyes public superh flower elegentity. 1803 1804
- Giant Conswick Spotter. Fait For spotter that for spotter and show Pkt, Soc. Giant Koya Philo Delicate rose pink, superb flower, elegantly Clant Satin White. New, the flaget pure ivory white, with a noble truss of bloom; grand size. Pkt. 50e. 1805

PRIMULA (Primrose) All our varieties are of a distinct and beautiful type forma and English special-tist from prize strains only, unsurpassed for variety, theore, and great substance of dower, averaging from forence, This is our leading specialty. The chang randes find they do not give satis-faction. The chang randes find they do not give satis-fier of conservitory the house or conservitory day. The hardy varieties should also be extensively cultivated. CHINESE GIANT

CHINESE GIANT FLOWERING FRINGED 1800 Giant Alba Magnifica. PRIMULA-Continued



Primula Forbesi

- 1810
- 1807
- 1808 1809
- Giant Duchess. Pure white with zone of rosy carmine surrounding a clear yellow eye, is simply unapproachable in its beauty. Should be in every collection. Pict. 50e. Moore's Giant Exhibition Prize Strain, Mixed. Remarkable for large size, varied and brilliant colored dowers in beautiful variety. Fine Mixed. Good strain of free dowering sorts. Pict. 25c. Primula Stellata, Mixed. Unsurpassed rich colors and varieties of large, numerous star-shaped dowers. Very decorative, good for cutting. Pict. Soc. 1811
- Balgo, J. K. 50c. cutting. Pkt. 50c. Giant Double, Mixed. Very free bloomer, excellent for bouquets, more durable than single bright flowers; extra quality. Pkt. 50c. Any three 50c. pkts. for \$1.00.

PRIMULA OBCONICA Primula obconica is on so f the most useful and profitable flowers for the florist. They are literally perpetual bloomers, invaluable for cutting and greenhouse decoration. Plants should be grown in a heavy soil and kept as near 60 degrees as possible. We offer the most valuable, improved and up-to-date varieties for florist's use.

- 1814
- 1815
- 1816 1817
- 1818
- 1819
- odate varieties for florisis' use. Giant Fire King. Rich, brilliant, flery crimson. Pkt. 25c. Giant Rose Pink. Beautiful large blooms. Pkt. 25c. Giant Liane. Handsome light shade. Pkt. 25c. Giant Siane. Handsome light shade. Pkt. 25c. Giant Shell Pink. A lovely color. Pkt. 25c. Giant Geulata. Beautiful hybrids with bright yellow and brown gyes. Pkt. 25c. 1820 1822
- 1825
- eyes. Pkt. 25c. Multifora Compact Mixed. Excellent pot plant; handsome large flowers; wonderful free blowner. Good colors. Pkt. 25c. flowers; handsomely oculated and fringed, many from 4 to 5 lnches in circumference; in a great multifude of colors including while, crimson, rose, like, violet and many beautifully oculated sorts. A wonderfully superb collection. Pkt. 25c. Any three 25c. pkts, for 36c. or six for \$1.00.

PRIMULA (Various Sorts) The four below mentioned sorts make fine pot plants and bloom in from

- The four below mentioned sorts make fine pot plants and bloom in from three to four months from seed.
 1830 Kewensis. Bright yellow; borne on long stems, delightfully 1831 Forthesi. (Baby Primrose). Rich rosy mauve with bright yellow eye; remarkably free bloomer (see cui). Very graceful. Pkt, 35c.
 1831 Malacoides Lilacina. Attractive pale mauve; flowers produced ther upon tier to height of about two teet, invaluable for greenhouse decoration. Seedlings bloom in four months. Pkt. 25c.
 1833 Malacoides Alba. A clear while form of the above; exceedingly attractive. Pkt. 25c.

HARDY PRIMROSES

These are among the best of the early spring-blooming plants. With a slight protection they will stand the winter, but will do better if protected by a cold frame. The seed is slow in germinating and it is important to prick off the weakest as well as the strongest.

- 1837
- 1838
- k off the weakest as well as the strongest. Auricula. A well-known favorite of great beauty; seed saved from splendid choice mixed varieties; 6 inches. Pkt. 106. Japonica. (Japanese Primrose). Bright and showy flowers, borne in whorks on stems 6 to 9 inches long; mixed colors. Pkt. 25c. Vulgaris, mixed. (English Primrose). Beaufind colors including rich brown, crimson and yellow. Very pretty; fragrant. Pkt. 25c., ½ on Sea Alco Cowslin and Polyanthus

See Also Cowslip and Polyanthus

RHODANTHE (Swan River Everlasting)

An exceedingly beautiful flower, An exceedingly beautiful ilower, and one which possesses a grade and beauty seldom seen. As an everlasting it is indispensable, and as a pot or gardien flower it is elegant. Sown later in the open ground they are a grand summer ground they are a grand summer braceful and preig they are into dry bouquets; if the and double they are double sum and double

1940 Mixed. Single and double mixed. Pkt. 10c., 3 pkts, 25c., ¼ oz. 50c.



Rhodanthe



The yellow leaved sorts are much used for edging and carpet bedding.

Used for coging and carpet bedding. Pkt. 5c., ½ oz. 20c. 183 Golden Ball. A striking va-riety. Each plant is a charm-ing, compact ball of golden yellow. Moss-like follage. 4 in. Pkt. 15c., 2 pkts. 25c.

PYRETHRUM

PYRE1IRUM (Hardy Perennial Sorts) Valuable hardy border plants, throwing up numerous stemsabout 2 feet high, each surmounted with Large aster-like flowers, 50 of inches across, of bright colors, such as rose, fiesh, plnk, white, crimson, etc, they remain in bloom a long time

constraints in block a long
 constraints in block a l

1033

ROSE SEED

ROSE SEED French Hybrids. These new hybrids include teas, remontants and polyantha multiflora; they grow vigorously and commence flower-ing in 4 months' time from seed; the following year, the plants, being larger, yield a greater quantity of flowers; but their prime is not reached until the third season, when they bloom in astonish-ing prodigality all summer long and continue to do so thereafter for years. The plants form robust bushes, and are hardy, with sind the large double covers of all colors and shades known in Rosse, excepting yellow; they are, moreover, delightfully fragmant. Suitable either for garden or pot culture. (See cut.) Fkt. 15c., 2 pkts. 25c. 1942 pkts. 25c.



French Hybrid Rose from Seed

- Brench Hybrid Rose from Seed

 RICINUS (Castor Oil Plant)

 Picturesque foliage plants that specified in attained and grantic proportions, producing a beautiful subtropical effect, fine for massing.

 900
 Monitoria producing a beautiful subtropical effect, fine for massing.

 901
 Monitoria producing a beautiful subtropical effect, fine for massing.

 903
 Monitoria producing a very beautiful subtropical effect, fine for massing.

 904
 Monitoria and the state and the producing a very beautiful subtropical effect, fine for massing and the specific state.

 905
 Sanguineus.
 Blood-red stem; bueget harder and the specific schemet harge clusters of red rult; Stf. Pit. Sci. oz. 15c.

 902
 Gueen of Camboda. Stem and leaf stalls: a shining ebony black; Very Preteive; 61. Pit. Pic. A. distinct class atlands group that schemets. Very Preteive; 61. Pit. Pic. A. distinct class atlands group the sci. Very Preteive; 61. Pic. Pic. A. distinct class atlands group the scientifully colored leaves. A. distinct class atlands group the scientifully colored leaves. Comprising 30 beautiful sorts, a superb mixture. Pick. Sci. oz. 15c.

 905
 Barboniensis, Rich green foliage; 15 fi. Pick 5c., oz. 15c.

 905
 Barboniensis, Rich green foliage; 16 fi. Pick 5c., oz. 15c.

 905
 Barboniensis, Rich green foliage; 16 fills beautiful sorts, a superb mixture. Pick, 5c., oz. 15c.

 905
 Barboniensis, Rich green foliage; 16 fills beautiful sorts, a superb mixture. Pick, 5c., oz. 15c.<

ROSMARINUS (Rosemary)

1960 Officinalis. Difficientlis. An old favorite aromatic herb, delightfully fragrant flowers light blue, grows about two feet high, should be planted in a warm, dry situation, and given a little protection. Pikt $10c_{\rm e}, 34$ oz. 25c.

or window and trans-planted when weath-eris settled or directly out of doors after danger of frost (See

Grandiflora Emperor Su-perbissima. A special large flowered strain com-

cut.)

1970

SALPIGLOSSIS (Velvet Flower)



Salpiglossis Emperor Grandiflora

SAPONARIA (Bouncing Bet)

Accardia. A pretty and useful annual variety, grows about 2 feet high and bears masses of satiny pink and scarlef flowers somewhat like an enlarged Gysophila; charming for cutting, adding grace to any arrangement of flowers. Several sowings should be mads to keep up a succession of bloom. Ptt. 5c., oz. 30e. 1975 Vaccaria.

SCARLET RUNNER BEANS

carlet Runners. A great favorile in England and Europe, not only as an ornamental climber, but for delicious edible beans which succeed the bright scalet sprays of pea-shaped blossoms. Pkt. 1976 Scarlet Runners. 5c., pint 35c., postpaid.

SALVIA (Flowering Sage)

The Scarlet Sage has long been a favorite bedding plant, also grown for conservatory decoration, bearing long spikes of flowers in great profusion from July till frost; blooming the first year from seed, which should be sown as early as possible, either indoors or in a hotbed, and the young plants transferred to their flowering quarters when the weather has be-cord Splendens. (Scarlet Sage.) Bright scarlet; St. Tit, S. K., K. S. Splendens. (Scarlet Sage.) Bright scarlet; St. Tit, S. K., K. 400

- 1981
- 40c. Bonfire. (Clara Bedman.) True dwarf, brilliant scarlet; 2 ft. Pkt. 10c., ½ oz. 75c. Patens. (Blue Sage.) Very pretty sky-blue Salvia. Tender peren-nial. A beautiful plant for the border or greenhouse; 2 ft. Pkt. 25c. 1982

25c. 1868 Searlet Queen. (New early flowering.) The earliest to bloom, flowering 10 days in advance of any other sort. Very effective, forms & dense from base to top. The very large and long flower-spikes of charm-ing flery scarlet romain multiple advance of the source of the source in flower source of the source of the source of the source in flery scarlet in the source of the source of the source in flery scarlet in the source of the sourc

in great multi-tude and continutude and continu-ously until the frost. Valuable poly, plant, the best of all the dwarfs; 18 inches. Pkt. 15c., 2 pkts. 25c., 1% oz. 75c. Poll of Fine Fine

a. 73-c. 30-c. 78
 a. 80-c. 78
 b. 80-c. 71-c. 71-c. 71-c. 71-c. 71-c. 71-c. 71-c. 71-c. 72-c. 74-c. 75-c. 74
 1985 Zurich. New compact dwarf, briliant scarlet, very floriferous. Early bloom er; 2 fl. 40-c. 75-c. 75-c.

40c., 1/8 oz. 75c.

Salvia Scarlet Queen

SENSITIVE PLANT

Afimosa Pudica. Chaste and elegant in foliage, the leaves being delicately pinnated, while it bears small pink flowers in globose heads. It alfords much musement by its sensitive character—even when slightly touched the leaves instantly close and droop. The plant is a lover of warm weather and seed should not be planted until trees are out in full leaf; or they may be grown as pol-plants from seed started early in spring in a warm sumny window; 15 (ft. 2030 Pkt. 5c.

SILENE

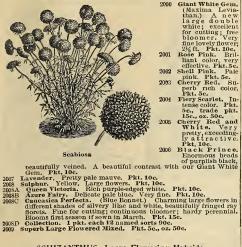
Pendula Hybrids, Mixed, Single and Double. An exceedingly effective garden annual; forming regular, compact, round bushes, 6 inches high, which during the carty summer months, are covered densely with flowers of while, pink or red; for low beds, borders or edgings, it is very pretty; annual. Pkt. 56. 2040

SCABIOSA MAXIMA

(Mourning Bride, Sweet Scabious, Pincushion Flower, Egyptian Rose, etc.)

Firm favorites with many of our customers. Seed can be sown at any time in the spring after danger of frost is past. They grow about 2½ (set high, and come into bloom early in 1dy, and continue without interruption until hard frost. The beautiful flowers in exquisite shades are borne ou ong sizems, and when cut keep in perfect conduct on force bloomers, of an or gatem is complete without Scabiosas, especially where flowers are wanted for cutting, for homers or designs. wanted for cutting, for bouquets or designs.

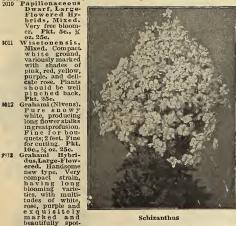
IMPROVED LARGE-FLOWERED TALL DOUBLE VARIETIES



2000 Giant White Gem. (Maxima Levia-than.) A new large double white; excellent for cutting; free bloomer. Very

SCHIZANTHUS-Large Flowering Hybrids (Butterfly Flower, Christmas Orchid Flower, Fringe Flower)

(Butterily Flower, Christmas Orchid Flower, Fringe Flower) This is one of the airiest and aliniest flowers imaginable, especially adapted to bordering beds of taller flowers and those of a heavier growth. The seeds germinate quickly and come into bloom in a few weeks from sowing. The florescence is such as to completely obscure the foliage, mak-ing the plants a verifable pyramid of the most delicate and charming bloom. If a coeff in a sheltered bed and transplant into the borders as required. The Schizanthus make admirable por plants for the house in late winter and early spring. For this purpose sow in the autumn. Florests will find much profit in handing this desirable flower. 2010 Papillonaceous Drawf, Large Wrids, Mixed. Very free bloom.



marked and Schuzannus beautifully spot-ted delicate pink, yellow and purple flowers, on white ground. Particularly valuable for pot culture and greenhouse decoration. Flowers very lasting. Pkt. 15c., ½ oz. 50c.



Solanum Robustum Miniatum

SOLANUM (Jerusalem Cherry)

Very serviceable during late fall and winter in the conservatory and table decorations during Christmas holidays. Sow in the house in early spring, pot off and plant outside in May and lift and pot up in Sep-tember; or sow in the open ground in May.

- Robustum Miniatum, (ICoral Cherries.) Very numerous small, bright scarlet fruits. Fruits remain in fine condition for weeks. The best compact sort for pol-culture. A first-class novely for the grower and retailer; 1/2 ft. Pikt 15c, 2 pikts, 25c. Capacitastrum Nanum. Eright red fruits; 1 E. Pikt. 10c., 3 pikts. 2060
- 2061 25c.

SMILAX (Myrsiphyllum Asparagoides)

2050 In many respects the Smilax is the most useful, and it is certainly one of the most graceful climbers which adoms the greenhouse or conservatory; for bouquets and floral decorations it is indispensable, Pkt. 10c., % oz. 35c.

STEVIA

205 Serrata. A tender perennial, blooming the first season, in great favor for cutting purposes. Producing numerous large heads of small white delightfully fragmant lowers of very graceful effect; suitable for pot-culture; flowering in winter, or, if sown early, will bloom in the garden the first summer; 19²/₄ L. Pict. 106... % oz. 25c.

STATICE

A beautiful class of showy peren-nials, of easy culture, blooming the first year, producing erect spikes or sprays of flowers in remarkable pro-fusion, useful alike for cut flowers or as everlastings for winter bouquets.

2131 Mixed. Comprising beautiful shades of light rose, dark rose, blood red, white, lilae and dark blue. Pkt. 10c., ½ oz. 30c.

SWEET SULTAN

2275 Centaurea Magarita. A new species of ravishing beauty, and particularly valuable as a cut flower. The large shining white blossoms are much larger than blossoms are much larger than those of any other and are the strong other and are the strong to the start are the total start and the start are the long flowers talks, and when cut will last in water two weeks. In this respect it excels any other annual we can call to mind. Esquithul shades of white, blue, purple and year annual; 18 in. See numbers 397 to 507 for separate sorts . Pkt, 10c., ½ oz. 25c.



SWAINSONIA

Uba. Is becoming a very popular plant for house culture. Foliage as graceful as an Acacia; dowers pure white; produced in spays of 18 to 20 flowers each, and resembling Sweet Peas. It is of the easiest culture and ever-blooming tender perennial. Fkt. 10c., 3 ptks. 35c. 2062 Alba.

Special Rates on Flower and Vegetables Seeds in Packets or Ounces Only

This offer is by mail, postage paid by us to any Post Office in America.

\$1.00 buys \$1.50 worth of vegetable or flower seeds in packets or ounces \$1,00 buys \$1,50 worth of vegetable or nower seeds in packets or ounces
\$3,00 buys \$3,00 worth of vegetable or flower seeds in packets or ounces
\$3,00 buys \$4,50 worth of vegetable or flower seeds in packets or ounces
\$5,00 buys \$7,50 worth of vegetable or flower seeds in packets or ounces
only when the money is remitted with the order

STOCKS OR GILLIFLOWERS

 STOCKS OR GILLIFLOWERS
 SUNFLOWER (Helianthus)—Continued

 These popular flowers are easily grown, and are so highly fragrant and for such great heaving, and here so many good qualities, that they deserve and will analy iteration and the so many good qualities, that they deserve the Gillidowering in and y perennial sorts, including such varies as Maximiliana, Miss Mellish, Organis Tomentosus, etc. Seeds sown early will produce flowering plants the first year; as subjects for hardy border govering plants the first year; as subjects for hardy border govering plants the first year; as subjects for hardy border govering plants the first year; as subjects for hardy border govering plants the first year; as subjects for hardy border govering plants the first year; as subjects for hardy border govering plants the first year; as subjects for hardy border govering plants the first year; as subjects for hardy border govering plants the first year; as subjects for hardy border govering plants the first year; as subjects for hardy border govering plants the first year; as subjects for hardy border govering plants the first year; as subjects for hardy border govering plants the first year; as subjects for hardy border govering plants the first year; as subjects for hardy border govering plants. Stanfower, forming a for dovers.

 The seed offered of the following races has been saved exclusively from plants cultivated in pots, thus securing the largest and most double for the numerous branches carries on its summit a large, densely double, globe-shaped flower of deep, rich, golden yellow color (see cult). Fits 5c., ½ oz. 25c.

 MOORE'S NEW GIANT-FLOWER ING, BRANCHING
 Mixed. The above and many other sorts. Pkt. 5c., oz. 25c.

 A magnificent new Early Ten Week class without a rival for cuttifowereand hearby for a bove and many other sorts. Pk

of flowers. MOORE'S NEW GIANT-FLOWERING, BRANCHING EMPEROR STOCK-EARLY BLOOMING A magnificent new Early Ten Week class without a rival for cut flowers or decorative purposes. Remarkably well adapted for open ground, bench or pot culture; seed can be sown at any season of the year. This type is rearrant flowers of great substance 1½ inches across in great profusion, on stems often 1½ feet in length. It is hot uncommon for plants to remain in bloom for 18 months, producing as many as twenty-five long, beautiful sprays in the meantime. Of great value for cutting. By the application should show dombies. Very profilable for the flowst and great pleasure for the amateur.

- 2100
- 2101
- Mindie infinite spieling spectration and several stand great pleasure for hould show doubles. Very profilable for the florist and great pleasure for hour should show doubles. Very profilable for the florist and great pleasure for large shows given by the several shorts given by the several several shorts given by the several se 2102
- 2104
- 2108
- 2109
- Pkt. 20c, Pkt. 2 2118

NEW GIANT-FLOWERING DOUBLE WALLFLOWER-LEAVED DWARF TEN-WEEK STOCK



Wallflower-leaved Dwarf, No. 2125 continuous bloomers.

- Splendid new Class of Ten-Week Stock; 10 inches. Most Excellent Class for Pots.

- Class for Pois.
 2119 Brilliant Rose. Compact abundant bloomer, fine color, Pkt. 10c.
 2120 Cloth of Gold. Bright golden yellow, Fkt. 10c.
 2121 rellow, Fkt. 10c.
 2121 Itelese Dark Blue. Large flower. Pkt. 10c.
 2124 Azure Blue. Easter flower. Pkt. 10c.
 2124 Azure Blue. Beautiful sky
 2124 Rubra. Dark blood-red, rich and velvety; superior in color and size to all other reds; charming. Pkt. 16c.,
 2125 Noore's Superb. Mixed. Lin, showy and best new sorts only. Pkt. 16c., ½ oz.
- 75c. 2126 Choice Mixed. Pkt. 10c., 1/8 oz. 50c.
- oz, 50c. 2128 Snowflake. (Sution's.) Earli-est of the white, good forcer, fine snow-white color. Very free bloomer; delight-fully fragrant. Pkt. 2dc. 2127 Collection. One pkt. each 7 named varieties 60c.

CANDELABRA (Winter Stock)

(Winter Stock) tock-Giant-Flowered Double flower-leaved Dwart, No. 2123 http://www.inter.booming type of slock outcomers, These stocks are admirably suited for the conser-tory and exceedingly fine for exhibition. About 20 inches. White Queen, Massive paties of lowers, with a massive central spike, branching freely, almost of White Queen, Massive paties of lowers, with a massive central spike, branching freely, almost outcomers, These stocks are admirably suited for the conser-tory and exceedingly fine for exhibition. About 20 inches. 0 White Queen, Massive paties of lowers, with a conserver produces a magnificent pyramidal bouquet. Ptt. 200. 2 Salmon Beauty. Brilliant rose salmon, fine. Ptt. 200. 0 De ptt. each 4 colors 60c, SUNFLOWER (Helianthus) 3000

- 3001
- 3002 8003

SUNFLOWER (Helianthus) Remarkable for the stately growth, size and brilliancy of their flower, making a very good effect among shrubbery and for screens; hardy annuals.

- als. Thousand-Flowered. This new Sunflower often grows 12 to 15 feet high, and from base to summit bears hundreds of branches bearing a multitude of medium-sized golden yellow flowers with small black centres; as specimens in the garden they are very effective.
- a multitude of medium-sized golden yellow flowers with small black centres; as specimens in the garden they are very effective. Pitt. 10c., oz. 30c. Miniature Sunflower "Stella." The flowers are only about three inches across, golden yellow, with black centres; they are grace-fully polsed on long stems rendering them of value for entling. The plants produce an abundance of bloom from June until frost; the plants grow 3 to 4 feet high. Pitt. 5c., χ co. 15c. 2091

SUNFLOWER (Helianthus)-Continued



Globe of Gold Sunflower

William

SWEET WILLIAM-Large Flowered (London Tufts)

This to be up that for each task for greatly improved the last for years. The flowers at purchast large as they used to be, and the colors bright and varied; hardy plants about a foot high; of extreme richness and variety of color and also deliciously sweet-scented; for clumps or borders, no plant can surpass this old favorite. While it is a hardy perennial it is much bet-ter to grow it from seed every year. (See out.)

SINGLE VARIETIES

- 3051 3052
- SINGLE VARIETIES White, Enormous trues, Pkt. 5c. Pheasant's Eye. Crimison shades with clear white eye. Pkt. 10c. Oculatis Marginatis. (Diadem.) Enormous trusses of extraordi-narily large flowers of most beautiful shades margined and oculated with clear white. Superb variety. Pkt. 10c., % or 50c. Bich Crimson. Rick, John Phys. Rev. 10c., % or 50c. Salmon, Toscolored flowers, many showing semi-double. Pkt. 15c. Salmon, Toscolored flowers, many showing semi-double. Pkt. 15c. Harlequin. Many bright shades checkered white. Pkt. 5c. Superb Single Mixed. All the above and many other large-flowered, billianc-colored, conspicuo Mixed. New, large. brillant colors of white, salmon, red, cerise and deep pink, brilliantly margined and striped, and oculated. Many flowers over one inch in diameter, Gollection. Nine pkts, each named sort including double 60e. SWAN RIVER DAISY (Brachvorme) 3053 3054 3055
- 8056
- 3057
- 3060
- 3062
- 3065

SWAN RIVER DAISY (Brachycome)

360 Iberidifolia, mixed, Blue and white; 6 in. Pkt. 5c., large pkt. 200

THUNBERGIA (Black Eyed Susan)

Beautiful rapid-growing climbers; the flowers are very pretty, and are borne profusely during the season; fine for vases, rustic-work, or greenhouse culture. 4 feet.

- 2132 2133 Pkt. Sc.
- 2134 2135 2136
- White; Black Eye. Pkt. 5c, Orange; Black Eye. Pkt. 5 Buff; Dark Eye. Pkt. 5c. Pure White, Pkt. 5c. Mixed. Pkt. 5c., ½ oz. 25c.

TORENIA

- TORENIA

 A very fine annual; a besutiful plant, for vases, hanging baskets or edgings, being covered the entire season with bloom; excellent greenhouse plant.

 2183 Baillont, Bright porteliation, and the season with bloom; excellent greenhouse plant.

 2183 Baillont, Bright, solden; red throat, Ptk, 106.

 2140 Forg large porcelain-blue and rich violet; throat bright vellow; very large, fore foreer, Ptk, 106.

 2141 Lindeni Hybrids, Beautiful the bord of Founier Maxima, with dark violet, light blue, yellow and brown; best for pots. Very fine. Ptk, 356.

 2143 While Wings, This variety is of porse at the throat. Ptk, 106. one pkt. each 4 sorts 406.



Torenia Lindeni Hybrida

102

Moore's Superb Giant-Flowered Sweet Peas THE CREAM OF THE BEST NAMED VARIETIES

HOW TO GROW SWEET PEAS

The soil for Sweet Peas should be rich and deep. A good rich loam, with plenty of well-rotted manure in it, is the ideal soil for raising good plants that will produce plenty of blooms of good substance. Soils that are at all heavy are best dug in the autumn, and during the winter moults a good dressing of hardwood ashes or ari-slaked lime should be given it. They should be in a position fully exposed to the sunlight and all ron both sides of the row, early in the sesson as the ground can be 5031

air on both sides of the row. They should be sown as early in the season as the ground can be worked, which is usually between the middle of March and the middle of April in the latitude of Philadelphia. It is best to make a trench or furrow about six inches deep, in the bottom of which sow the seed. Cover with about an inch of soil, pressing it down firmly. As soon as they are above ground, thin out to two to four inches apart; when planted too close they do not attain their full development. As soon as the planted the time the balance of the soil may be filed in. They should be staked up either with branches of Jorkh or stout staked on which wire netting has been as application of Hquid menure once a week.

MOORE'S LARGE-FLOWERING WINTER OR CHRISTMAS SWEET PEAS

A distinct or valuable new class for greenhouse forcing; the flowers are of fine size and long, strong stems.

- Moore's Earliest White. Very free bloomer; commencing in about 45 days; paper white, fine large flowers. Pkt, 10c., oz. 30c., ¼ lb. 4000
- Moore's Salmon Pink. Large flowers. Pkt. 10c., oz. 25c., ½ lb. Moore's Salmon Pink. Large flowers. Pkt. 10c., oz. 25c., ½ lb. 4002
- 4004
- Moore's Rose Pink. A gem; deep color. Pkt. 10c., oz. 30c., 1/ 1b. 4006
- \$1.00. Moore's Lavender Gem. Refined shade. Pkt. 10c., oz. 25c., 1/ lb. 4008
- 4010
- 4012 4014
- 4016
- 75c.
 76c.
 76c.</l 4018 4020

NEW EARLY SPENCER OR GIANT ORCHID-FLOWERED AND FRILLED SWEET PEAS

Bloom 4 Weeks Earlier Than the Late Spencers, and Under Con-genial Conditions Flower Continuously for 4 Months, Producing Pro-fusely Immense Waved Flowers, "Fours" Predominating, on Long

The set of the set of

- 4060 White Spencer. Immense flower. Pkt. 10c., oz. 30c., 1/4 lb. 85c., lb. \$3.00. Lavender Spencer. Tinted Mauve. Pkt. 10c., oz. 30c., 1/ Ib. 85c., 4062
- 2290 4064
- Lavender Spencer. Tinted Mauve. FKI. 10c., oz. 30c., ½ 10. Söc., Bright Blue Spencer. Purple wings, fine. FKI. 10c., oz. 30c., ½ Ib. Söc., Ib. Sö.00. Rose Pluk Spencer. Charming flower. FkI. 10c., oz. 30c., ½ Ib. Söc, Ib. Sö.00. Ficoles Spencer. White edge rose. FkI. 10c., oz. 30c., ½ Ib. Söc., 4066
- 4068
- 1b. \$3.0 4070
- 10, 53,00, White Queen Spencer. Elegantly frilled. Pkt. 10c., oz. 35c., ½ lb, \$1,00, lb, \$3,50, Light Lavender. Pkt. 10c. oz. 30c., ½ lb, 85c., lb, \$3,00, Dainty Spencer. Beautiful white and pink. 0z. 30c., % lb, 85c., lb, \$3,00, Spencer Eleganduc Pkt 10c. oz. 30c., % lb, 85c., lb, \$3,00, Spencer Strategic Pkt 10c. and Spencer Strategic Pkt 10c. 4074
- King Edward Spencer. Fine scarlet. Pkt. 10c., oz. 35c., 1/ 1b. 4076
- 4078
- King Edward spencer. File Scarlet. Fixt, 10c., 02, 536., 74 10, 51.00, Ib. 83.50. Red Spencer. Pitt. 10c., 02, 30c., 74 Ib. 85c., Ib. 83.00. Salmon Pink Spencer. Pitt. 10c., 02, 20c., 14 Ib. 85c., Ib. 83.00. Blush Pink Spencer. Delicate. Pitt. 10c., 02, 30c., 14 Ib. 85c., 15 4080 4080
- Bash Filk Spencer. Pitt and A. 2007, 74 500, 74 500, 74 10, 8320, Dark Blue Spencer. Pkt, 10c, oz. 30c, 14 lb, 85c, lb, 83.00, Superb Mixed. Extra fine. Pkt, 10c, oz. 25c., 14 lb, 75c, lb, 82.75. 4084 4086

SPECIAL MIXTURE SWEET PEAS

500 Mooré: Special Mikture of Giant Orchid and Frilled Orchid Flowered, Composed of the bandsomest novellies recently intro-duced, heluding invelve of Eckford's choicest new varieties of last and this year's introduction. The flowers of this magnificent col-lection are unique in beauty and size, and should be planted by all who wish the best. Fkt. 10c., oz. 25c., 3(10, 75c., 10, 82.50, post-paid.

SPECIAL MIXTURE SWEET PEAS-Continued

SPECIAL MIAIUKE SWEET PEAS—Continued Moore's superb Mixed Glant-Elowered Spencer and Unwin Types. This is absolutely the finest mixture that can be made of the giant hybrid class and comprises many new shades, such ar striped, flaked, speckled, mottled, blended, some beautfully edged, blush ceries, blood red, Illac, straw, orange, lemon, pearly pink, chamois white, rosy orange, blue, indigo, etc., embracing upwards of fitty finest sorts. Pikt. Go.co., 20c., 41, b6.60c, bk. 82.00, postpaid. Eckford's Superb Mixed. This mixture has many exceedingly choice varieties of this famous sweet pea hybridizer and will give excellent satisfaction. Pkt. 5c., oz., 15c., 14, bb. 50c., th. \$1.50.

5040

TRITOMA (Red Hot Poker Plant or Torch Flower)

2144 Uvaria Grandiflora. Splendid hardy perennial plants; blooming the first year from seed if sown early; admi-rably adapted for single clumps on the lawn or among shrubbery, where its tall spikes of orange-red flowers make an effective display from August until December; 4 to 5 feet; (see cut). Pkt. 10c., 3 pkts. 25c.

VALERIANA

(Hardy Garden Heliotrope)

Very showy border plants, or for mixing with shrubbery; growing in any garden soil, doing well in the shade; producing large corymbs of flowers with a strong heliotrope odor, fine for bouquets; hardy perennial; 2 ft. 2145 Mixed. Bright red, rose scarlet and white. Pkt. 5c., ¼ oz. 20c.

VERONICA (Speedwell)

VERVITICA (spectruction) Spicata. An elegant bardy perennial border plant, growing about 18 inches high, bearing all summer long spikes of bright blue flowers, which lengthen with age. Pkt. 10c. 2146

Tritoma-Red Hot Poker

VERBENA

Tritoma-Red Hot Poker
VERBENA
Moore's Giant-Flowering, American Grown, Extra Quality
We have been carefully selecting and improving this fine strain of Verbenas for years, and can recommend it as the very best procurable.
Itant colors, free-blooming and of vigorous habit. For best and quickest results seed should be sown early in the house or hot-bcd, and trans-planted to flowering quarters in May. Howno utdoors in May, it blooms from the end of July on. Verbenas are better grown from seed than from cuttings, being more vigorous and not liable to disease.
2770 with the set of the set. Set of the set. Set of the new sets, unequaled by any ofter for britling to clores and choice varieties. Composed of the best and showlest and most handsome on front cover. Pict. 25. A set from a rich collection of carnation-stripted flowers. Pict. 10c. 228 Choice Mixed. A good grade. Pict. 5c. 4 set. 4 set.
238 Choice Mixed. Boy of the left. 5c. 4 set. 4 set.
239 Choice Mixed. Boy of the set of the set. 5d.
238 Choice Mixed. A good grade. Pict. 5d. 4 set. 4 set.
238 Choice Mixed. A good grade. Pict. 5d. 4 set. 4 set.
239 Choice Mixed. A good grade. Pict. 4 set. 4 set.
230 Choic

VARIOUS VERBENAS

- 2289
- Various Varianti Vari

25c.
 VINCA (Madagascar Periwinkle, or Old Maid)
 Ornamental free-blooming plants and one of the most satisfactory flow-ering bedding plants we have. It is best to start the seed entry indoors or in a hot-bed, but they begin blooming in August from seed sown out of divers in MS, or othe some as the g pland is whrong by the winter; a flue out flow in MS, or othe some start of pland is whrong by the winter; a flue out down, every bud opening when placed in water; 2ft.
 2150 Rose. Crimson eve. Pkt. 10c., ½ oz. 30c.
 2152 Rosea Alba Pura. Pure white. Fkt. 10c., ½ oz. 30c.
 2154 Rosea, Mixed. Well assorted. Pkt. 10c., ½ oz. 30c.

VIOLET

(Viola Odorata)

Well-known, fragrant, early spring-blooming, hardy perennials; thriv-ing best in a shady situation, in a rich, deep soil. Easily raised from seed

- Ing best in a shady situation, In a rich, deep soil. Easily raised from seed and quite hardy.
 Large abover; good forcer. Pkt. 15c.
 2155 Prince of Wales. Rich violet, intensely fragrant. Fikt. 10c.
 2156 Binc California. Large, single purple flowers, when well grown as large as a silver dollar, and delicionsly fragrant. Excellent for forcing. Pkt. 15c., 2 pkts. 25c.
 2155 Minc d. Twere bower; superb variety. Pkt. 15c., 2 pkts. 23c.
 2155 Minc d. Twere boarding the pkt. Pkt. 10c., 3 pkts. 25c.



THE MOORE SEED CO., HIGH GRADE SEEDS AND BULBS, PHILADELPHIA, PA.

year as soon

VIOLAS OR TUFTED PANSIES (Viola Corunta Grandiflora) While the flowers of the Tuited Pan-sies are not so large as the regular type, yet they bloom so freely that they are su-perior to Pan-sies where



California Violet. No. 2156

as the snow is off the ground.

- as the snow is off the ground.
 (300 Giant White, Pure white, faintly penellied. Pict. 10c.
 (3101 Giant Yellow, Flowers of immense size and substance. Pict. 10c.
 (3102 Paris Genn. Rose and matve, blotched, fine. Pict. 15c.
 (3103 Thuringan. (New.) Upper petals a deep violet purple; the three lower, pure blue with large white centre. Very showy. Pict. 20c.
 (3104 Paris Market, new. (Pansy violets.) The flowers are strikingly varied, and many are delicously fragmant. It is a cross between Viola Corunta and Odorata. Producing flowers on long foot stalks, which appear centy in the spring until late in autumn. They make splendid pot as well as garden plants. The range of color runs through while, buff, canary, azure blue, dark blue and manye, all of which are creeding. J deleleste and charming. A most manye, all of which are creeding. J deleleste and charming. A most 50c.
 (3105 Superb Mitte, Ottor Market, New Yarder from first new varieties. Pict. 10c., ½ oz. 50c.



Single Wallflower Fire King



WALLFLOWER

2292 Single, Large-Flowering, Early Mixed. Extra quality; six of the brilliant most brilliant colors; blooming freely in four months from sowing. Pkt. 10c., 1/4

Fire King. Rich, vivid orange scar-let, expanding in-to a rich, bronzy y ellow. Very showy single. Pkt, 10c., ½ oz. 2376 50c.

Double, Large-Flowering, Branching, Su-2295 Flowering, 2382 Branching, Su-perb, Mixed. Finest double dwarf branching, 2384 ecomprising rich yellow, bronze, brown, violet, white and blood-red. Biennial. Pkt. 10c., ½ oz. \$1.00. 2388

XERANTHEMUM (Everlasting or Immortelle Flower)

(L'VerlaSting of Immorteue Flower) One of the pretiest and most satisfactory of the Everlastings, bearing an abundance of bright rose, purple and white flowers, which are not only showy in the garden, but very useful as dried flowers in whiter bouquets. Grows about 3 feet high, and can be sown in the open ground early in May, growing readily is any open, sunny position: in bloom from early summer till fost. Mixed colors. (See cut.)

2340 Superbissimum. mum, white androse, mix-ed. Very large, hand-some, double, globe-shaped flowers; an-nual; 2 ft. Pkt. 10c. white

YUCCA (Adam's Needle) A stately plant, with large clusters of creamy white tulip-like flowers on tall stems; fine specimen plant for lawns or borders; hardy perennial. 235 Yueca Filamentosa. White: 2 feet

Yucca Filamentosa. White; 3 feet. Pkt. 10c.

MOORE'S SUPERB ZINNIAS

MOORE'S SUPERB ZINNIAS (Youth and Old Age) Our Zinnias have for years been the admira-tion of all who saw them, and have never failed to take first prize whenever or wher-ver exhibited, but we believe we are still further improving them every year. A bed of Zinnias makes a grand show, and isalways greatly admired, being constantly in bloom from the bast of June until killed by frost.

LARGE-FLOWERING, DOUBLE DWARF, COMPACT

COPYRICHTED Virmenin Andrie 20

DWARF, COMPACT Fireball. Bright, fiery scarlet. Pht. 10c., 1/2 oz. 30c. Rich Searlet. Free bloomer. Pht. 10c., 1/2 oz. 30c. Salmon Rose. Fine rose pink. Pht. 10c., 1/2 oz. 30c. Royal Purple. Dark, rich shade. Pht. 10c., 1/2 oz. 30c. Snowball. Beautiful clear white. Pht. 10c., 1/2 oz. 30c. Gloth of Gold. Finest yellow. Pht. 10c., 1/2 oz. 30c. Superb, Mized. Composed of eight beautiful varieties. Pht. 10e., 1/2 oz. 30c.



DOUBLE GIANT SHOW ZINNIAS

The great interest awakened among our customers last year by the advent of the true double Giant Zinnias in separate colors is an evidence that as cordial a wel-come will be accorded to the other fine new to the other fine new and distinct varieties and distinct varieties which we are intro-ducing this season of these splendid show annuals. They have been made the ob-ject of a thorough selection, and will 11 produce huge and very double blooms of 4½ to 6 inches in diameter. We can therefore now offer a erand assortment of grand assortment of 8 distinct colors of this special race of Double Giant Zinnias, which all come fairly which all come fairly true from seed, and by blooming freely and late into the autumn will be found to render invaluable service where showy groups and borders are desired.

2370 Giant White. Pkt. 15c., 2 pkts, 25c. kt. 15c., pkts. 25c.

2371

2374

Zinnia-Bouquet

2 pkts. 25c.
2 pkts. 25c.
3 Gant Golden Yellow. Pkt. 15c., 2 pkts. 25c.
** Scarlet. Pkt. 15c., 2 pkts. 25c.
** Shell Pink. A great layorite. Pkt. 15c., 2 pkts. 25c.
** Uiolet Furple. Fine, rich shades. Pkt. 15c., 2 pkts. 25c.
** Delicate Buff. Highly effective blooms. Pkt. 15c., 2 kts. 25c.
** Mixed. Comprising beautiful shades of searlet, gold, salmon, rose, gold-stirled, etc., Pkt. 15c., 2 o.
** One. Yoo. VARIOUS CHOICE ZINNIAS

2380

VARIOUS CHOICE ZINNLAS Zebra, or Carnation Striped. A very pretty strain of striped flow-ers. As the colors vary on each plant, they present a curious as well as beautiful appearance. Pict. 10c. Bonquet. Dwarf, compact bushes, bearing very small, perfect double, pompon-shaped flowers of the brightst colors, which pro-double, pompon-shaped flowers of the brightst colors, which pro-double, pompon-shaped flowers of the brightst colors, which pro-double, pompon-shaped flowers of the bright colors, which pro-tain flowers are charming for bonquets or pots; 1 ft. Pict. 10c. Curied and Crested, Mixed. A beautiful strain of this popular plant, the petals being twisted, curied and crested into the most functastic and graceful forms. The bright colors comprise all the beautiful shades characteristic of the Zinnia. 15 lin. Pict.10c. carefully blended. Pict. 10c., ora. 82.00. Fine Mixed. Good varieties. Pict. 5c., oz. \$1.00. 2382





2367

Moore's Superb New Dahlias for 1920

Dahlias are now the most popular summer and autumn flower. The collections we offer are the very "best by test" of both the new and standard sorts selected from hundreds of varies flexy are very large, finely formed, bright-colored and, above all, carly and continuous bioom-ers, being in bloom the entire season until killed down by frost. They are the best bio-value in the country, and will give the gratest statisfaction to the annieur growing them for pleasure and to the commercial florist as a cut flower money-maker. Friese Guoted are post-paid. If sent by express at purchaser's expense larger roots will be selected.

DOUBLE GIANT EARLY FLOWERING DAHLIAS

A. D. LIVONI. Pure soft pink, of exquisite form, with quilled petals; plant dwarf, branching; an early, free and continuous bloomer. Height 3 feet.

ARABELLA. A lovely variety; soft primrose shaded and tipped pink; large and fine form. One of the best. Height 3½ feet. BON TON. Large, bright glistening crimson; very fine. Height 3½ feet.

CRIMSON GIANT. Very large; rich crimson. Vigorous and branching. Height 5 feet. C. W. BRUTON. Very large; color pure canary yellow. The nowers are of perfect form, with long, graceful stems 2 to 3 feet long. The plant is a strong, vigorous grower and an early and profuse bloomer. Height 5 feet.

FANNY PURCHASE. Rich golden yellow; of compact ball form; entirely distinct from above; an early and free bloomer, with long stems. Height 4 feet.

FRANK SMITH. Rich velvety marcon shaded carmine, tipped white; beautifully formed;

suffigner. Height 5 feet. GRAND DUKE ALEXIS. Immense size; 6 to 8 inches in diameter when well grown. The flowers are beautifully formed with quilled petals. Color pure white tinted and tipped rowy lake. A strong growing plant and profuse bloomer. Should be in every collection. Height 5 feet. LEMON GLANT. Immense flowers; 6 inches in diameter; beauti-ful form, perfectly full to the centre. Color clear itemory yellow.

Height 5 feet. LYNDHURST. Vivid crimson scarlet. One of the brightest shades of red and seldom seen, making it one of the most valuable dablias. Flowers are large and of perfect form. Height 4 feet. MARY D. HALLOCK. Canary yellow shaded deep golden yellow. Height 9, feet. Berfect form, with quilded petals. Very fine and pleasing. Height 9, feet. Immes the flowers are solid red, when it is as rich as otherwise strik-unes the flowers are solid red, when it is as rich as otherwise strik-unes the flowers are solid red, when it is as rich as otherwise strik-us. A good grower, free bloomer and a great favorite. Height 4 feet. MARE. MOREAU. Very larges: or found commant form and dear

MME. MOREAU. Very large; of round, compact form and deep rose pink color. The plant is sturdy and vigorous, blooming early and freely on long, stiff stems. Valuable for cutting. Height 5 feet. MISS DODD. Very large. Color is the purest canary yellow.

Height 5 feet Exquisitely delicate and chaste; white suf-

MISS MAY LOMAS. Exquisitely delicate and chaste; white su fused soft rosy lake. Flowers of finest form and finish and borne o long, erectstems in great profusion. One of the best, Height 6 fect.

NYMPHERA. Another lovely fower. Color softest pure seashell pink, inting to white at the centre. Beautiful water lily form. Early and very profuse bloomer. Height 4 feet. ORLANDO. Large and fine, with long stems; buff yellow, tipped red. An early and profuse bloomer. Height 5 feet.

PERLE d'OR. Snow white. Of perstems

QUEEN OF YELLOWS. Very large, pur canary yellow. An early and ex-trem ely profuse bloomer. Height 3½ feet

R1 BY QUEEN. Ruby red richly shaded. A beautifully formed flower, reser ibling a full-blown American beauty rose and can be cut with nearly as long stems. Height 5 feet.

RED HUSSAR. Rich glowing car-dinal Flowers are large and fuely formed. A very strong, vigorous grower of branching habit. Height 5

feet. SYL-IA. Bright rosy pink, tiuting to white at the centre; large fuely formed flewers, borne profusely on long erects terms. Height 4½ feet. WHI1E SWAN, Large, pifte white of beaut 'ul form; flowers borne pro-fusely on long stems. Height 4½ feet.





HOHENZOLLERN

ę



MAID OF KENT

WM. AGNEW. Verylarge; rich crimson scarlet; an early and extremely profuse and continuous bloomer. Height 4 feet.

ZULU. The black dahna Rich velvety maroon shaded jet black. Height 3 feet.

Price of all strong field grown roots 25c. each, \$2.50 per doz. Set of 20 Double Giant Early Flowering Dahlias for \$4.00, by mail postpaid.

SUPERB NEW CACTUS DAHLIAS

AEGIR. Rich, glowing red; long twisted incurved petals. Height 4 feet.

WM. AGNEW WM. AGNEW of the first formed; distinct and striking. Sometimes soft

color. Height 4 feet

KEYNES WHITE. KEYNES WHITE. Still the best white 'cactus dahlia. Flowers large, fine form, full to the centre. A strong, vigorous grower and profuse bloomer. Height 5 feet.

grower and promse bloomer. Height 5 lect. KREMHILDE, The finest of all pink cactus dahlas, and more largely grown than any other. Flowers of beautiful cac-tus form, long pointed petals; always full to the centre. Color bright rose pink, tinting to while at the centre, and will keep when cut, longer than any other cactus dahla, making it the most valuable for bouquels or commercial cut flower pippors is defined a strong, "growts grower, Height 4 feet, as of bloomer and a strong, "growts grower," Height 4

MRS. H. J. JONES. Bright scarlet, heavily tipped white. Large, beautiful form. A strong grower and profuse bloomer. Height 6 feet.

MRS. JOWETT. A fine deep orange.

MRS. MAWLEY. Very large, full. Light yellow. Very long narrow petals.

REV. D. R. WILLIAMSON. Beautiful rich glowing crim-son, shaded maroou. Long, twisted, incurved petals. Height 4 feet.

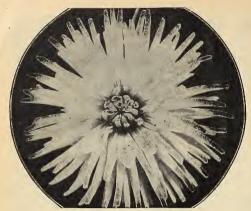
Prices: Strong field-grown roots 30c. each, \$3.00 per doz. Set of 8 for \$2.00, by mail. postpaid.

GIANT FLOWERING OR CENTURY DAHLIAS

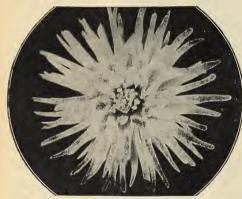
GIANT PLOWEKING UK CENIUKY DAHLIAS Soth CENTURY. The greatest acquisition in dahling, and the only single type worthy of general cultivation. Fiber soft immenses size that of inches in diameter. Color pure white, with broad band di ortimolo. Stitues of the deep color changes to a beautiful plutk, when it is most es-quisitely lovely. Height 5 feet. Strong roots 25c. each, 82.50 per doz. GIANT CENTURY SEEDLING. A new race of dahlias originated by Mr. Peacock-originator of the 20th Century. They are very large; 6 to 8 inches across, of inest forms, colors and flutks while the plants are strong, of branching habit, producing the giant flowers. This giant is yee will surpass all of the old classes of Century Dahlins, as they embrace all colors, and there will be uo need for growing the small single flowers. We offer them in eight distinct colors: White, Shell Plink Rose Plink, Yellow, Red, Purple, Marcon, and variegated. Price, strong field-grown clamps 36c. each, 85.00 per doz, by express or freight, purchaser paying charges.

DOUBLE DAHLIAS UNDER COLOR

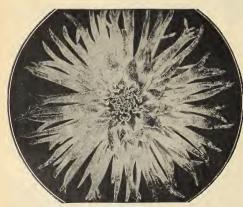
Especially fine, embracing only the best cut flower varieties: White and Light, Vellow, Pink, Red, Purple, Marcon, Crimson and variegated, 30c, each, 53.00 per doz, by mail, postpaid. Enger chunge by freicht or express, 52.75 per doz, 525.00 per 100, purchaser paying charges. Finest Double Mixed Dahlias. Strong roots, 25c, each, 52.50 per doz, by mail, postpaid. Larger roots, by express or freight, 52.00 per doz, 518.00 per 100, purchaser paying charges. Finest Single Mixed Dahlias. Prices same as Double Mixed.



WHITE SWAN CACTUS



SILVER WINGS



ARGONAUT

Marvelous New Dahlias

MINNIE BURGLE This California production has been acknowledged to ontelass everything of its color and stands out alone as the best rich red dahla in existence. The dowers are very large, many the past season measuring 7 to 8% inches in diameter. The color is the richest vermilion cardinal, which in connection with the long, stiff stem, will make it the predominant Red Dahla for garden or out-flower purposes. The plant is a very strong, vigorous, upright grower, and an early and continuous bloomer, producing the big red flowers in profusion until killed by frost. Price, strong plants only at 50e, each, \$5.00 per dozen.

F. R. AUSTIN It is a seeding raised by Mr. Austin, who is Society and one of America's neuror of the reorganized American Dablies ers measure seven inches in diameter, the flowers and the harmonious blending of the colors, shades and tints running through carmine, pink and yellow to cream.

The plant is a strong, vigorous grower of open habit and a most persistent bloomer. Strong plants for delivery after April 1st at \$1.00 each, \$10.00 per dozen.

WHITE SWAN A beautiful pure white cactus. Each 35c., doz. \$3.50.

ARGONAUT Deep orange, shading to red, fine form; with long slender petals. Each 30c., doz. \$3.00.

SILVER WINGS Large white suffused silvery plak; a delicately beautiful flower. Each 50c.

DOROTHY Very large, soft silvery pink; long incurved petals. Each 30c., doz. \$3.00.

T. G. BAKER Very large, finely formed flowers on long, stiff Each 25c.

MELODY This is perfection in its class. The color is the clearest, bright canary yellow blending to creamy while at the tips of the petias, a delicate color combination that suggests the name. The flowers are large, of full decontive form and of great substance, lasting of a substance, lasting of a substance, lasting 50c., doz. \$5.50.

OLD GOLD Here we have a rare shade in Dahlias. One of those rich shades, especially valuable in decoration. Particularly effective under artificial light. The color is a deep old gold color. The flowers are of fine regular formation and are produced on very long slender, but sitt, wiry stems. This renders them doubly effective for cutting and artistic decorating. Each 50c., doz. \$5.00.

MRS. JOSEPH LUCAS A combination of shades that we purpose, but named at the request of Mrs. Joseph Lucas, who declared it upper states and the request of Mrs. Joseph Lucas, who declared it is a rich yellow overhaid bronzy scarlet, lightened, suffused and edged salmon rose. The flowers are immense in size, splendid substance, lasting a week after cutting. Strong roots, \$1.00 each. Strong plants, 50e, each, \$5.00 per doz.

WILDFIRE CENTURY A most valuable addition to this remarkable class of single dahlias. Color a brilliant rich scarlet. The underside of the petal is also a bright scarlet. Plant, dwarf, branching and flowers good keepers. Each 50c., doc. \$5.00.

SPANISH CENTURY Another giant century, color pure yellow, peaclied a rich glowing red. 50c, doz, 55.00.

DOROTHY

BEAUTIFUL SUMMER-FLOWERING BULBS AND ROOTS

All our bulbs are of highest quality, and are mailed, postpaid, at prices quoted. If sent by express, extra large bulbs a

BEAUTIFUL PEONIES

DEAUTIFUL TEAUTIES PEONIES, especially the modern introductions, are prohably the most valuable, and most beloved of all perennial plants. Planted in sun or semishade, in single clumps or long beds; or bordering lawns, shruh rows and carriage drives they give a grand display of large tragraru hossoms of brilliant colors during June, followed by their ex-guisite foliage which is very ornamental during summer months. They are also most effective for home and table decorations, and has longer. They require just as much care as the better kinds, and are disappoint ing in the end. We grow only varieties that we have thoroughly tested at our trial grounds, and here offer the grandest Peonies in commerce. commerce.

EIGHT GRAND PEONIES

LIGHI GRAND PLUNIES COURONED OR. White with a bloch of red in the center around which is a halo of vellow. The each, postpaid. DELICATISSIMA. Color is dainty like-rose. Large double blooms ; fragmant. The leading red Peony. Sice. each, postpaid. PESTVA MAXIMA. Flowers snow-white, with a beautiful fake of carmine in center. Goc. each, postpaid. GRANDIFLORA. Ericht seashell-pink, overlaid with delicate like and salmon-pink. The care and postpaid. Movering and frame. The arout postpaid. Movering and frame. The arout postpaid. Nors. JULES ELLES (Glossy pink. "The King of All Peonies." Very fragrant. \$1 each, postpaid. RUBRA SUPERBA. Stillant deep crimson without stamens. Very fragrant. 75c. each, postpaid.

TWELVE STANDARD PEONIES Price, 50c. each. The set or any 12 for \$5, postpaid.

Price, 50c. each. The set or any 12 Delachel. Dark red, with crimon reflex. Duchesse de Nemours. Large; white. Edulis superba. Beaufful clear pink. Jeanne d'Arc. Pink, rose center. Jonis Yan Houtte. Violaceous red. Narie Lemoine. Large; tvory-white. Mae. de Verneville. Sulphur-white. Meessonier. Brilliant crimson; large. Gaeen Victoria. Excellent carly white. the clear the clear the state of the second victorize Modeste. Rose, center white.

PEONY, OFFICINALIS (Earliest to Bloom) These are the real old-fashioned Peonies of our grandmothers' day. They hloom earliest of all. The flowers are large, full, double and fragrant. Two varieties: Alba, hlush-white: Rubra, hrillant, glow-ing deep crimeon. 40e. each. doz. \$4.00, postpaid. DOUBLE PEONIES, MIXED VARIETIES (Good Kinds.) White, Pink or Red. 35e. each. \$3.50 doz., postpaid. In all cases when any bulhs are ordered shipped by express we can send arger sizes than when ordered by mail.

GLADIOLUS GANDAVENSIS (Mixtures)

All first size hulbs. For			U. S. ada	1 10c. per	doz., or
	75c.	per 100.	Doz.	100	1000
Scarlet and Crimson	shades	mixed	\$.50	\$3.50	\$30.00
White and Light	**			3.50	30.00
Yellow and Orange		"		5.00	45.00
Striped and Variegate	a		50	3.50	30.00
Pink and Rose	66	44		3.50	30.00

MOORE'S SPECIAL FINEST MIXED HYBRIDS

A grand mixture of choice, showy, large-flowering gladiolus, iuclad-ing new unnamed hybrid seedlings 75c. per doz., \$5.00 per 100, \$45.00 per 1000.

GROFF'S NEWEST HYBRID GLADIOLUS IN GRAND MIXTURE

IN GRAND MIXTURE This strain of great merit has heen evolved hy Mr. Groff, a Canadian hanker with scientific tendencies, who is widely known as an enthu-siastic and successful hybridizer and grower of Giadiolus. His means enabled him to collect from various parts of the world perhaps the inest collection of Giadiolus ever gotten together. He flowered and retained the cream of these, then cross-bred and selected annually for over 15 years, until the present (front strain of thybrid Giadiolus site form, splendid substance, and of the greatest heauty, embrding annee of diversified coloring with combinations of markings almost endless and undreamed of, insuring to purchasers of these bulbs many edightful surplises. Price, Groff's Gennine, Newset Hybrid Giadiolus Bulbs, in Grand Mixture, 50c, per doz., \$3.50 per 100.

For delivery in the U.S. add 10c per doz., or 75c. per 100.

FINE MIXED GLADIOLI

Low priced, but composed of many choice varieties. First-size bulbs, sure to flower, in extra fine mixture, 50c, per doz., \$3.00 per 100, \$25.00 per 1000.

DIELYTRA, OR DICENTRA

SPECTABILIS (Bleeding Heart, or Seal Flower). An old-fashioned favorite; its long racemes of graceful heart-shaped pluk flowers are always attractive; it is used largely for forcing, and is perfectly at home in any part of the hardy horder, and especially valuable for plauting in the shade. Extra large blooming roots, ench 25c., doz. \$2.50.



Caladium Esculentum (Elephant's Ear)

One of the most effective plants in cultivation for heds, horders or for planting out upon the lawn. To olitain the hest results it should be planted where it will obtain plenty of water and an abundance of rich compost. When full size it stands 6 to 10 feet high, and bears immense light green leaves, 3 to 4 feet long by 2 ½ feet wide. Manmoth but b s. 25c. each, \$2.50 per dox., \$15.00 per 100. Large bulbs, 15c. ench, \$1.50 per dox. \$10.00 per 100.

Moore's Superior Tuberoses

Tuberoses The one flower the rich was also be also be also be also be all observed by the set of th

Madeira Vine

The old favorite, "Climb-ing Mignonette." So much prized for porches and ar-bors, on account of its from insects. This ick, glossy leaves, and long, glossy leaves, and long, ragman, white flowers. Masumoth recosts, each 10c., \$1.00 per doz, \$7.50 per 106.

Cinnamon Vine

most beautiful and A satisfactory hardy climber



satisfactory hardy climber for covering trells, pick the strength of the stre

Grow Your Own Trees



A Most Remarkable Offer

Hardy Evergreens for Windbreak, Hedge and Lawn Planting. Strong, Henvy, Well-Rooted Trans-planted Stock for Express Shipment. Hardy Outdoor Spraces, Pines, First, First, Safe Arrive Henviet to Any Point in the United States.

Point in the United States. Evergreen trees will bring a new beauty and charm to your place than the state of the state of the state of the state of the state summer and winter; none are more beautiful. But while their value in this respect is great. Evergreens are most useful in other ways. They protect holds a state of the state of the state of the state and the state of the state of the state of the state of the state and the state of the state of the state of the state of the well and the state of the state of the state of the state and the state of the state of the state of the state and nesting place for the birds that rid your acress of worms and well and that you can grow flowers, fruits and vegetables that you will find that you can grow flowers, fruits and vegetables that you will and reliable and will grow successfully in all parts of the country. State in your order now. Shipment will be made during March, April or May-depending on locality. Size 5 10 100

	Size	5	10	100
*Norway Spruce (W) 1	to 1½ feet	\$3.00	\$6.00	\$50.00
*American Arbor Vitæ (H) 1	to 1½ feet	3.00	6.00	50.00
*Colorado Douglas Fir (L) 1	to 112 feet	3.00	6.00	50.00
Austrian Pine (W) 1	to 1½ feet	-3.00	6.00	50.00
Balsam Fir (L) 1		-3.00	6.00	50.00
Scotch Pine (W) 1		3.00	6.00	50.00
Concolor Silver Fir (L) 1		3.00	6.00	50.00
Ponderosa Pine (W) 1		3.00	6.00	50.00
Black Hill Spruce (W) 1		4.25	8.50	75.00
*Dwarf Mountain Pine (L)10		3.25	6.50	60.00
Jack Pine (W)12	to 18 inch	3.00	6.00	50.00

Varieties suitable for Windbreaks are marked (W). Hedges (H).

Varieties suitable for Windoreaks are marked (W). Hears (II). Lawn Planting (L). *Starred sorts denote leaders, Fifty of same variety and size at 100 rate. Complete planting instructions and cultural directions will be fur-nished with each order.



California Privet-The Best Hedge Plant

Of all ornamental hedge plants this is the most popular, and more of it is planted than all others combined. Its foliage is a rich dark green, and is nearly evergreen, remaining on the plant until midwinter. It is of free growth, and succeeds under the most adverse conditions, such as under dense shade of trees, where other plants would not exist.

The most advantageous manner of planting is in double rows, the two rows being about 8 inches apart. The smallest size plants here offered should be set 10 to 12 inches apart in the row-altermating the plants-while the larger sizes may be set 12 to 15 inches apart. In order to secure a dense hedge from the base up, the plants should be severely pruned the first two seasons

													100	1000
Strong	1-;	year	-old,	-18	to	24	in	 	• •	 	 		\$4.50	\$37.50
**		° 66		24	to	-30	**	 		 	 		5.00	45.00
16		66	**	-30	to	-36	**						7.50	67.50
Selected	$\cdot 2$	"	66	36	to	42	66						8.00	70.00

Hardy Fruit Trees

Apples

RED ASTRACHAN. Large, early, nearly covered with deep crimson, overspread with a thick bloom; juicy, rich, acid, beautiful, productive.

VELLOW TRANSPARENT. One of the most desirable early apples in cultivation. Early bearer, frequently producing fine fruit on 2-year trees in nursery rows. Good grower and hardy; fruit pale yellow, round-ish ovate, good size and good quality.

MAIDEN'S BLUSH. Rather large, smooth, regular, with a fine, evenly shaded red check or blush on a clear, pale yellow ground; fiesh white, ten-der, sprightly, with a pleasant sub-acid flavor.

BALDWIN. Large, roundish; deep bright red; juicy, crisp, sub-acid, good flavor; very productive of fair, handsome fruit.

GRIMES' GOLDEN. Grimes' Golden Pippin. Of the highest ity; medium to large size; deep golden yellow, sub-acid, aromatic. Of the highest qual-

NORTHERN SPY. Large, roundish, slightly conical, somewhat ribbed. Flesh white and tender, with a mild sub-acid, rich and delicious flavor.

PARAGON. Fruit large, roundish, somewhat flattened; color dark red, slightly streaked; flesh firm, yellow, crisp, aromatic, sub-acid and juicy. It is a very late keeper, rich and of excellent quality.

RHODE ISLAND GREENING. Large, greenish-yellow, tender, juicy and rich, with rather an acid flavor; an abundant bearer.

SMOKEHOUSE. A popular old variety in Pennsylvania, where it origi-nated. Above medium, roundish oblate; yellow, shaded and striped wib bright red; flesh yellowish, erisp, juicy, rich, and pleasant sub-acid.

WEALTHY. As a late fail apple the Wealthy has few equals. It may be called the fruit growers favorite on account of its productiveness, large size, good quality and attractiveness; skin smooth, oily, mostly covered with dark red; flesh white, fine grained, juicy, vinous, sub-acid.

WINESAP. Medium size, dark red, rich flavor; very productive.

Crab Apples

TRANSCENDENT. Tree immensely productive, bearing after second year. Fruit from 1½ to 2 incbes in diameter; skin yellow, striped with red; most popular.

YELLOW SIBERIAN. (Golden Beauty.) Small; golden yellow.

PRICE FOR ALL VARIETIES. Extra size trees, each \$1.50, doz. \$15.00. Large specimens, \$1.75 to \$3.00. Second size and lighter grades are not handled by us.

Cherries

Strong Selected trees \$1.25 and \$1.75 each, according to size

BLACK TARTARIAN. Big, dark red; of splendid flavor. EARLY RICHMOND. A very productive pie or sour cherry that is prized for cooking and preserving.

ENGLISH MORELLO. A late red, sour variety that is valued for culinary purposes.

GOVERNOR WOOD. Large white, shaded red; sweet and delicious.

YELLOW SPANISH. Large, pale yellow with bright red cheek.

Peaches

CRAWFORD'S EARLY. August and September. A large yellow peach of splendid quality; strong grower and prolific fruiter.

CRAWFORD'S LATE. Last of September yellow freestone peach of best quality. A prolific bearer and a most popular variety

ELBERTA. A very large, yellow freestone peach, rich, sweet and juicy. A vigorous grower and splendid sort for eating or preserving.

LEMON CLING. Large, yellow, rich flavor; excellent for preserving.

MOUNTAIN ROSE. August. Large, red freestone peach, with white fiesh. Rich, juicy and sweet. One of the best early varieties.

MORRIS WHITE. Firm, medium size, white, sweet and in

REEVES' FAVORITE. September. Large, yellow, with fine red check; delicious, juicy; splendid sort. STUMP THE WORLD. September. Large freestone; white, with red check; firm, juicy and excellent quality.

Two-year-old size, 75c. each; three-year-old size, \$1.00 each.

Pears

strong, selected trees, \$1.25 each, \$12.50 doz.

BARTLETT. September. A popular variety with large, yellow fruit; eet and juicy. Excellent for eating or preserving. A prolific bearer. sweet and juicy.

CLAPP'S FAVORITE. September. Large, pale yellow with crimson check; fruit fine-grained. Should be picked early and ripened indoors.

SECKEL A little brown pear, exceptionally sweet and juicy.

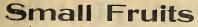
SHELDON. October. Russet red; rich, melting and juicy; fine flavor.

VERMONT BEAUTY. In quality the fruit approaches nearer that most delicious of pears, the Seckel, than any other pear on the market. The fruit is full medium size, yellow, covered on the sunny side with a bright carmine red, making it exceedingly attractive and handsome; flesh melt-ing, rich, juicy, aromatic.

KIEFFER. Very vigorous and productive even when young; fruit large and yellow; a good keeper.

LAWRENCE. November. Large, yellow, of splendid rich flavor. 108

THE MOORE SEED CO., PHILA., WHOLESALE CATALOGUE FOR MARKET GARDENERS AND FLORISTS 109



There is only one way possible to succeed in fruit growing, and that is to plant the right varieties. It does not matter hav good your market is, or how well your soil is adapted to fruit, or how hard you work, you are bound to fail unless you plant varieties that will produce the kind of fruit you want and in paying quantifies. We have gone over the long lists of virtides year after year, adding to and discarding until we have a list that cannot fail to do well. We have worked the problem out and we are use we can help you. We have kind the foundation for success for hun-ure we can help you. We have have had the foundation for success for hun-dry our successful career—fruint to hy the content state. We have the fight varieties. We are the point service. This year our plants and the right varieties. We have the pro-service. This year our plants and the right varieties. We are than ever, and we solid large as well as small orders. Wherever possible we advise all is only one way possible to succeed in fruit growing, and that is



plants to be shipped by express. Note. Ourplants a re firstclass, full of life, and worth doublethe price of manyon the mar-ket. Besides, they are the varieties varieties that will M A K E Y O U M ONEY, if that is what you are after. BLACK BERRIES. BERKIES. If by mail, add 10c. per doz., or 40c. per 100.

Blackberries

DICKEL'S EARLY HARVEST. The earliest blackberry to ripen, merit. Fruit jet black, glossy, deliciously sweet and fine flavor, size a trifle smaller than Keneyer, Very profitable on account of extreme earliness and great productiveness. Our plants are fine and true to name. Genuine stock is very scarce. Each 20c., doz. \$2.00, 100 \$55:0, 1,000; \$55:06.

hame. Genuine stock is very scarce. Each 20ee, 40e. 22,00, 100 S5.50, 1,000 S45.50. KENOYER, No.1 A prodigious bearer of very showy fruit of good color and fine shipping qualities, with good strong canes. Is twice the size and will yield double that of Early Harvest. Surest cropper of all, and fine market sort. Medium early. BLACK DIAMOND. The fruit is jet black and firm, and will not perry is about the size of the Kenoyer or Eldorado, an abundant bearer, frequently sout the size of the Kenoyer or Eldorado, an abundant bearer, requently as many as nine quark have been gathered from a single vine. thereas after the fourth or fith early The Fried Colline in produc-tiveness after the fourth or fith early The Fried Colline in produc-tiveness after the fourth or fith early The Fried Colling the start, in wheth year, bearing its best crop thus far, and are all strong, healthy vines. Each 20c. 40c., 81.55, 100 S5.50, 1000 S4.00. ELDORADO. Highly recommended by grovers and experiment sta-fuenties in sources pendulous large clusters, with few thoris. Color of the finest. Each 20c., 40c., 81.55, 100, 81.50. RATHBUN, Large, an intense jet black. Very glossy, never turns fich aroma. Yields abundantly, and ripens early. Forms a compact bush four for we fet high. Has few thoris. Each 20c. 40c. 81.50, 100 S4.50, 1000 S4.000.

100 stato, 1000 \$40.00.
WARD WONDER, Big. glossy black fruit; rich, sweet, tender and Canes very hardy. Canes 4 to 54 feet black. A grand, portiable variety. Each 24 and 25 feet black. A grand, portiable variety. Each 26 and 26 feet black. A grand, portiable variety. Each 26 feet black. A grand portiable variety. A grand port

PRIMOS DEWBERRY (NEW). Ten days earlier than Lucretia. try, sweet and of unequaled excellence. Cannot be praised too highly. Quality and size uniform. Each 20c., doz. \$1.50, 100 \$3.50, 1,000 \$30.

RASPBERRIES

Our Money Making Varieties. Strong Transplanted Stock.

(If by mail add 10c per doz. or 40c. per 100.)

KING'S HAYMAKER. This valuable new raspberry is certainly the greatest acquisition of years in raspberries of pice and the second secon leader. \$45.00.

\$15.00. MOORE'S RUBY. Pronounced by thousands to be the best red berry to MOORE'S RUBY. grow for profit. Color a beaufful bright red. Ripens with the earliest and confinues picking a long seaso. Exceedingly firm and of a fixed firm of the selfs of the product. It could be the season and to day stands at the head of all other earlies for long distance shipping and profit. Each 20c., doz. \$1.75, 100 \$66.50. NEW BRILLIANT. The berries are large and beautfully brilliant. It ripens the entire crop early and all at once, while the price is high. It carries its builliancy to market and looks as fresh as when first picked. A great market variety Every grower should have it. Each 20c., doz. \$1.60, 100 \$5.50, 1,000 \$10.00.

ST. REGIS EVERBEARING

Berries from June until October

Raspherries for four months! That's what you get when you plant St. Regis.—the new ever-bearing variety. Moreover, they are of the very highest grade—ini size, in brilliaut crimison color. in firmness, in flavor. As a shipper it is unexcelled. It succeeds upon all soils, whether light and sandy or cold heavy day. Price, each 20c., doz. 1.50, postpatial 100 \$5.00,1,000 \$40.00 by express.

GOOSEBERRIES

Extra Strong Two-year-old Transplanted Stock. DIXON'S PEARL. Large size and dozen postphil DOWNING. A large handsome fruit, green in color; fine flaror, immense cropper, Each 20c., doz. 82.25, 100 §16.00. HOUGHTON. Berris medium. Color, pale red. Each 15c., doz. \$1.00, 100 \$5.00. RED JACKET. The most vigorous in growth of any gooseberry in America. Mildew proof; enormous production. Each 25c., doz. \$2.50, 100 \$25.00.

CURRANTS

Single and dozen postpaid. "PERFECTION." Beautiful bright red. Fruit larger than the Fay. Each 40c., doz. \$4.00,

KING'S HAYMAKER RASPBERRY

⁴⁷PERFECTION.⁴⁷ Detauting origin (a): WHITE GRAPE. Heavy yielder. Each 35c., doz. \$3.00, 100 \$25.00. BLACK NAPLES. The best black. Each 40c., doz. \$3.50. FAT'S PROLIFIC. Each 40c., doz. \$3.50. MOORE'S NEW RED CROSS. Beautiful bright red, fine large bunch berry, upusually large. Each 40c., doz. \$3.75, 100 \$30.00.

STRAWBERRY PLANTS HIGH GRADE

If wanted by mail, add 10c. per doz. and 50c. per 100.

WHEN TO ORDER—Order early by all means, while the plants are in a dormant condition, before they commence to grow in the spring; they will ship better, stand more neglect and rough usage, and will start off better when set out. Allow time enough before you need the plants, so that if we are crowed and you should have to wait a day or two, it will not inconvenience you. The best plan is to order a week or two ahead, and state the day you wish them shipped. Another advantage in ordering early is that our stock is complete and you are sure of get-ting all your order filled.

GUARANTEE—We guarantee our plants true to name, well-rooted and from new beds that have never fruited; if they prove not to be so, we will replace them free of charge. While we do not claim to raise better plants than anyone else on earth, we do claim that we raise them better inau some, and as good as the others.

Moore's Earliest of All Strawberries

Strawberry-Raspberry

DNAJB.A.

Strawberry-Raspherry makable fruit ever offered. In which fruit ever offered. In you put the set of the addistinct and most delicious favor. When cooked mixed with mass-the set of the set of the sequential set of the set of the sequence of the set of the sequence of the set of the sequence of the set of the off of the set of the set of the sequence of the set of the set

EARLIEST

OF ALL MOOR

Warfield Prize (Bi-sexual: early to late)

(Bi-exual: cardy to late) For the second se

PHILADELPHIA BEAUTY-This is the largest Strawberry in FRIADELFTIA BEAUTI-TIDS IS the InTgest Strawberry in existence. Flant is strong and healthy, berry conic and regular in shape; quality unsurpassed and the size unequalled, some attaining the enormous size of three inches in diameter. Four such berries would, fill a box. Color, bright red, is firm, a good keeper and will ship well. Has perfect blossoms and holds its size through the season and remains in bearing a full month. Every strawberry grover should have it. **Box \$1.00**, 100 **\$2.5.0**, 500 **\$5.00**, 1.000 **\$15.00**.

Kentucky Wonder

(Bi-sexual; Mid-season to late)

A tail, luxuriant grower, with large, dark green foliage, free from rust or disease, very prolific, enduring extremes of heat or cold. It will grow on any soil the same as the Cressent. The fruit is produced in great bundance bolding its load of berries from the ground so they do not get dirty, rotten or scalded. It is beautiful in color, being of a dark, glossy red, which alone will make it an ornament for any table. They are so beautiful in appear-ance that the moment they are put on the market they will sell for the highest price. The flavor is delicious and very sweet; being one of the aromatic flavor. resembling that for the wild strawberty, makes it our. aromatic flavor, resembling that of the wild strawberry, makes it one of the most delicous of berries. Doz. 75c., 100 \$1.75, 500 \$7.00, 1,000 \$14.00.

Chesapeake Wonder

(Bi-sexual; late)

(Bi-sexnal; late) This new variety is indeed a wonder. It will not succeed upon this sandy soil, but requires loam or elay-loam; and demands high culture. The berries are very large and beautiful, with smooth, even surface and prominent seeds. The color is bright lively crimson, and the prevailing form is heart-shaped with pointed bip: though a good many are of cox-site the set of the second second second second second second with large roliage but multiply sparingly. If one has the right kind of strawberry land and will give it high culture, it is always exceedingly profitable. A number of growers in the vicinity of Philadelphia have made small fortunes from it in the past two or three years. The berties, which were largely hold in New York City, have been so fine, it has been a large soic of beautiful plants to this remarkable fine late straw-berry. Doz. 75c., 100 \$1.75, 500 \$6.50, 1,000 \$12.00.

The most valuable production of the age. The most wonderful and remarkable large berry ever introduced. Absolutely the earliest large strawberry in existence. Immense size, prodigious yield, delicious flavor. Plant strong, luxuriant and healthy Flowers bi-sexual.

Has Produced 16,000

Ouarts to the Acre

Cuarts to the AdreeConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraintsConstraints

SOME SPLENDID NEW STRAWBERRIES

BIG VICT

77.5

NEW MARKE

STRAW BERRY



new strawberries of real merit, an improvement over many kinds being offered by other dealers and growers. We find it pays to grow only the best for big returns and good results. You must grow good varietles to succeed. It is absolutely necessary to do it or you fail, no matter how good your ground or how much care you give your plants. The plants we offer are the hest variables eties that can be obtained. We try almost all kinds. We have to do it to find out which are the valuable ones and then offer those only that prove valuable, thus protect ing our customers from a long list of varieties, half of which are absolutely worthless and a waste of time and money to plant. The varieties we offer have made and customers money. If you will let us do it we can furnish you plants that will make meney for you and give you results that will open your eyes. Are you willing? It costs no more to plant our good reliable plants that you can bank on than others, besides, you then have the assurance of success.

We are greatly pleased to offer our customers som

If Strawberry Plants are desired by mail, add for postage 10c. to the dozen price, and 50c. to the 100 price,

THE GRAND STRAWBERRY "BIG VICTOR"

(Mid-season to Late-Perfect Flowering

AMERICUS-BISEXUAL Americus is a truly wonderful fail-bearing variety, and what makes it unusually profitable is the fact that it also produces a heary yield of choice fruit in the early summer, along with the standard varieties. It is simply loaded with choice berries from early in June until July, at which time the plants cease bearing, but again begin to fruit hearly in August. They continue to give large yields of Chee black throughout August, September and in Cruck \$1.25, postpatid: 50 \$2.56, 100 \$4.604, 250 \$5.50.

Something New Agricultural Turnip

Mr. Market Gardener and Farmer, if you have dry, hard, non-porous, heavy, stiff, clayey on "bakey" soil, plant this wonderful turnip on it and all these objectionable quarkets is a strain of the second strain the second strain and these objection of the second strain the second strain the second strain and these objections of the second strain they are allowed to remain until spring, and the soil will be found to be no ince frained will greatly mellow and loose condition, and will produce better crops of anything than ever before. This turnip adds much fertility to the soil and will greatly assist it to retain moistime in dry weather, and till more stock. Delicious for table use and an excellent one for feeding stock. This is without doubt the largest cropping variety of all the turnips. It is also of remarkable value as a soling crop, and is now being used quite extensively to renovate land, and especially that kind of land classed as heavy, clayey, or non-porous. Allekinds of ind is thus benefited. Every farmer should plant it most liberally. Try it and be convinced. 0z. 20e., 1 15. 60e., 1b. \$2.00.

DANISH GOLDEN MILK TURNIP

At the present price of grain for feeding slock the $\text{pro}_{-}^{n_{A_{A}}}$ of dairying and slock fattening is very much reduced, and the feeding of r_{-} 'ts alone offers the solution of profitably conducting many farm the stellar. The section is dairy, as well as all other slock he may have, the sooner will be experi-ence that degree of prosperity he has so long waited for. It is the growing and feeding of root crops alone that makes the English, Danish and other European dairy farmers so prosperous.

The dairy can be made to pay big profits

Inc utanty can be inlade to pay big profits If a indicious system of root feeding be practiced. Our banish foolden Milk furning which we have brought from Denmark, is the bast of its class and is the Turnin principally grown in that country for stock-feeding pu-poses; it is unusually rich in food value and will increase the flow of milk of the richest quality in a manner that will astonish the most skeptical. The roots are of immense size, of a rich golden yellow color, very solid and nutritious, of rapid growth, and a perfect keeper. In point of productives are not income of the golden yellow color, very solid and nutritious, of rapid growth, and a perfect keeper. In point of productives is no uncommon yield. Can be sown from April to July 1st, breadcast or in drills, we recommend the latter. We recommend early sowing. We advise several sowings be made during the period above-mentioned, the last for late fail and whiter use. It is also a good sort for table use. Of course its hould be fed in conjunction with other food and in this way it will increase his milk supply from twenty to thirty per cent. A trial will convince. Sow from two to three pounds per acte, Pkt. 10c., oz. 20c., '4 b. o0c., ib, \$2.00.





HERBS

ANISE. Used for cordial, garnishing and flavoring. The seeds have an agreeable, aromatic taste. Pkt. 10c., oz. 10c., ib. 70c. *BALM. The leaves have a fragrant door, and are used for making a pleasant beveringe, known as balm wine, also for balm tea for use in fevers. Pkt. 5c., oz. 25c.

BASIL SWEET. Used for highly seasoned dishes, as well as in soups, stews and sauces; a leaf or two arc sometimes introduced into salads. Pkt. 10c, oz. 20c, ib. \$1.50.

BENE. The leaves immersed in a tumbler of water will make a drink very beneficial for diarrhea. Pkt. 5c., oz. 15c.

BORAGE. Excellent for bees. Pkt. 10c., oz. 25c.

*CARAWAY. Sometimes put in soups. Pkt. 5c., oz. 10c., lb. 60c. *CATNIP, or CATMINT. Used for seasoning Pkt. 10c., oz. 40c.

CORIANDER. Pkt. 5c., oz. 10c., 1/4 lb. 20c., lb. 50c.

CUMIN. Seeds are valuable to pigeon fanciers. Pkt. 5c., oz. 20c. DILL. American. Much superior to impose a a condiment. also for picking with cneumbers. Pkt. 10c., oz. 20c., ¼ 1b. 60c., ib. \$1.50.

FENNEL, SWEET. The leaves boiled enter into many fish sauces, and are beautiful for garnishing. Pkt. 10c., oz. 25c., 1/4 lb. 75c. and

*HOP ROOTS. Strong roots, 25c., doz. \$2.50 postpaid.

*HOREHOUND. Popular cough remedy. Pkt. 10c., oz. 25c.

HYSSOP. For making tea for medicinal purposes. Pkt. 5c., oz. 20c. "AVENDER. A popular aromatic herb, emitting a delightful per-fume. Pkt. 10c., oz. 15c., ¼ lb. 50c., lb. \$1.25. MARJORAM. SWEET. American. The flavor of the American is stronger and a better yielder than the imported. Pkt. 10c., oz. 40c., ¼ lb. \$1.25. lb. \$4.50.

*PENNYROYAL. The true pennyroyal is but little known. Partic-ularly suited for certaiu medicinal purposes. Pkt. 10c., oz. \$1.50. ROSEMARY. An aromatic herb. Pkt. 10c., oz. 20c.

*RUE. For medicinal purposes; good for fowls. Pkt. 5c., oz. 15c.

*SAGE. The most extensively used of all herbs for setsoning and dressing; indispensable. Pkt. 10c., oz. 50c., 1/4 to \$1.50. SUMMER SAVORY. The leaves and flowers are extensively used for flavoring, particularly in soups and dressings. Pkt. 5c., oz. 10c., 1/4 to .30c., to . \$1.00.

*THYME. American, U useful as a bee food : a te 10c., oz. 50c., ¼ lb. \$2.00. Upright habit; broad-leaved. For seasoning; tea is also made for nervous headache. Pkt.

*TANSY. For domestic medicines. Pkt. 10c., oz. 30c. *WORMWOOD. Used medicinally, useful for poultry. Pkt. 10c., oz. 40c.

TARRAGON. Strong plants, 30c.; by mail, 35c., postpaid.

McWhorter Hand Fertilizer Distributor



HILPET DISTIDUTOR A Complete and Practical Machine It handles commercial ferthi-zers in the most thorough and reliable manner. It distributes the fertilizer in a furrow, beside the growing frop, as a top-dresser or as a broadcaster in any way that may be desired, from a narrow stream up to a uniform spread on a bolt. We pronounce it the best hand fertilizer drill ever made. We have all repairs for this drill. Price, \$19.00.



The Collie is the most useful day for all purpose, possessing great intelligence, and remarkable for builts and acts for himself when in a quandary and follows are of a kind and affectionate disposition, and the set of t

Dog Remedies

DISTEMPER REMEDY. There are many complications that may occur with this disease, such as Preumona, Bronchits, inflamma, the spinal control of the spinal cord, and Panukysi, usually of the distribution of the spinal cord, and Panukysi, usually of the spinal distribution of the spinal cord, and Panukysi, usually of the the spinal distribution of the spinal cord of the spinal DISTEMPER IN CATS. Distempt in cats should receive the same treatment as for dogs, reducing the dose to % amount, however, MANGE REEMEDY. MANGE RELEDY is guaranteed to please

in cases of Mange on either dogs or cats, and is an excellent remedy for Eczema. Canker, Sore Ears, Kingworn, and all forms of parasitic DOG TONIC. For dogs that are run down, off feed, debilitated from any cause, or those recovering from disease. This tonic is giving astisfaction and can be depended on to bring the dog quickly to con-dition. Price, 50e. or 55c. postpaid. WORM DROPS. Price, 50e. or 55c., postpaid.

GOOD THINGS FOR THE POULTRY KEEPER NEW CHINESE WINTER EGG BEET BELGIAN POULTRY BEET

NEW CHINE Thrives on any soil and states, and is the most valuable willter egy pro-dimore will be egy con-tineed to the set of the states of the source as for ordinary field or garden to small enclosures and to such it should be to ordinary field or garden beets. Both the roots and tops are caten with grad-whole year round. It will be found a wonderful egy producer the year round as well as the cheapset whole year round. It will be found a wonderful egy producer the year round as well as the cheapset will plant an acre. The further will enable you to out your grain rations will plant an acre. The further will enable you to due your grain rations will plant as a ser. The further will enable you the state and the yield per dest and the yield per d It is not only a wonder-



ful egg producer, flesh former, and economizer in grain feed, but it is a wond erfal health promoter as well. Feed it freely and keep your chickens " 'aying vigor and health. Pkt. 5c., oz. 15c., 1/4 lb. 40c., 1b. \$1.50. in p

The cheapest and best form of green food for poultry. Will thrive on any soil and responds won-derfully to liberal manur-ing. The tops of the beets are greedily eaten by all kinds of poultry. In by all finds of poultry. In Belgium, where the production of eggs and the finest flavored poultry is pro-duced, this beet forms a large partofthedaily partofthedaily ration. It also keeps the bird in the pink of condition. Green foods should always be fed in con-nection with grain and meat. Feed bills can be cut in half Feed bills can be cut in half or less by feed-ing this won-derful forage.



derful forage. The meat of all this baset top is remarkably sweet and tender, while the pouly of a straight increased. If you grow poultry for pleasure or profit, and ho matter whether your flock be large or small, it will pay you big to grow liberality of this wonderful plant. Sow in rows 2½ feet a part, bhin to finches in the row. Cut tops off 4 inches from the ground. The beet will sprout out again and produce several crops in succession. Pict. 70c., 50c. 15c., 1 th. 40c., ho, \$1.5c. by mill owsetuid.

HOG PASTURE SEED **GREAT GERMAN**

The celebrated high priced world renowned hams grown in Westphalia, Germany, are principally produced from hogs fed on this celebrated pasture mixture, which is made up of annual varieties of grains and fodder plants, all of which give a marvelous amount of highly nutritious hog food at a very low cost.

mgny nutritious nog food at a very low cost. Hogs can be turned into it in about six weeks from time of sowing and such hog eating you never saw for growing hogs or brood sows. It is a great fat producer and keeps young or old logs in prime, thrifty, healthy condition. Hog diseases are rarely known where this pasture is used. It makes a continuous growth and its results are marvelous. Sow from 35 to 40 lbs. per acre. 10 lbs. \$1.65, 25 lbs. \$4.00, 50 lbs. \$7.50, 100 lbs. \$14.00.

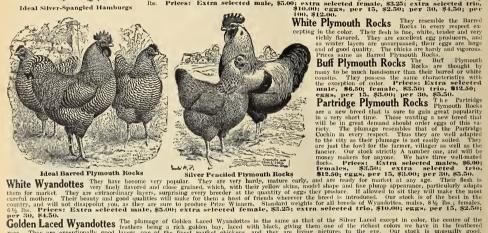
FROM OUR MAGNOLIA Thoroughbred Poultry and Eggs for Hatching POULTRY YARDS

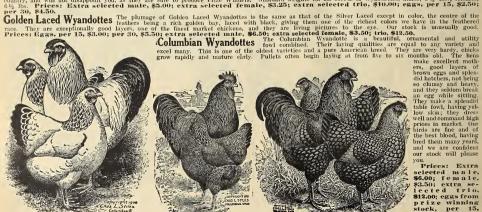
114

Increase of the second second

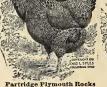
Barred Plymouth Rocks A description of this grand and well-known American breed is hardly neces-any locality, whether the elimate be hot or cold, are the best of layers, hardly and vigorous. The hens make good mothers, and the chicks grow and fatten quickly for market; in short, one of the most profitable varie-ties in existence, the acknowledged farmer's towl. Our stock of Phymouth Rocks is the very finest to be found anywhere. Standard for all breeds of Plymouth Rocks. Weights are, makes, 924; Dbs; females, 7½; bbs. Prices: Extra selected remaile, 82.25; extra selected remaile, 82.25; extra selected 10,00; eggss, per 15, 82.25; extra selected remaile, 82.25; extra selected 10,00; eggss, per 15, 82.25; per 10, 84.50; per 10, 81.2000; eggss, det 15, 82.25; per 20, 84.50; per

Ideal Silver-Spangled Hamburgs





Columbian Wyandottes





Golden Laced Wyandottes

well and command light prices in market. Our birds are fine and of the best blood, having bred them many years, and we are confident our stock will please you

Prices: Extra selected male, \$6.00; female, \$3.50; extra se-lected trio, \$12.00; eggs from prize winning stock. per 15, \$3,00; per 30, \$5.50.

Silver Laced Wyandottes Few breeds have protect favor than have the Silver been precived with they possess superior qualities for early broilers. They are of good size, their bodies being remarkably plump and meaty; are small boned and their skin is of the state of the state of the size of the market. They are good wint's haves of large rich high, and the smaller breeds have superided business will warmer weather. They are trivial a living plutter a thing of beauty. Prices: Extra selected maile \$6,00, female \$3.75, extra selected the \$12,00, ergs \$5,00, per 100 \$14,00.

S5.50, per 100 \$11.00. Partridge Wyandottes thes the Partridge Vyandotte Stess the Partridge Cochias were more admired on account of their most handsome plumage. They are first partridge Cochias were more admired, on account of their most handsome plumage. They are first price of a divers, being herein not excelled by an are an are transfer a divers, being herein not excelled by an are transfer and a divers, being herein not excelled by an are transfer and the table and mothers. The start age of the table and mothers are a first class flow for the table and mothers are a first class flow for the table and the



Mottled Anconas

Black Langshans

Black Langshams The Black Langshan is an old Asiatic breed of fowls, of large size and fine where. The bildes are stated by the bardlesi varieties of fowls that can be found any where the bildes are stated by the source of the bardlesi varieties of fowls that can be found any where. The bildes are stated by the source of the bardlesi varieties of fowls that can be found any work bardly grow fast and reach the age of maturity in a short time. Young pullets hatched early in the Spring will start laying in the Fall and continue on for the best part of the coming Winter and Spring. They hay a large brown egg and are a very good table fowl. They have a fine greenish black color, bear confinement well and are not large eaters. Unusually good Winter layers and all-round bred; a most noted large statin. Cocks weight, 9 to 11 pounds; hens, 7 to 10 pounds. Pricest; Extra selection mate \$6.00, females \$3.50, trio \$12.00, eggs per 15 \$3.00, per 30 \$5.50, per 10, \$15.00, per 30 \$5.50, per 10,

Cornish Indian Games The Indian Games are quick growers (have yellow skin); young therefore, excellent for broilers. They have very short feathers, thus they consume more of their food in making fiesh than in feathers. They are an excellent table fowl. They are not as good layers as some other breeds, but for market they gain more than what they lose in laying qualities. Standard weights, males 9 bs., females, 6½ bs. Prices: Extra selected male \$6.00, females \$3.50, trib \$41.20, ergs per 15 \$3.00, per 30 \$5.50, per 100 \$15.00.

S3.50, trio \$12.00, eggs per 15 \$2.00, per 30 \$5.50, per 100 \$15.00.
Light Brahmas that can stand the test of rivalry so long, and still satisfy and please the many thousands breeding that can stand the test of rivalry so long, and still satisfy and please the many tousands breeding the must have qualities of a very high order. They are the largest of all our so earth. They are well adapted for all purposes. They are very gentle, handsome and practical for all purposes that one cannot help but like them. They are very gentle, handsome and practical for all purposes. They are very selfect. Standard weight, males. 10 to 12 bis; females, 8 to 10 bis.
Prices: Extra selected maile \$600, extra selected triois 13.500, eggs from prize-matted exhibition stock, per 15 \$3.00, per 26 \$5.50, per 500

White Crested Black Polish To see a lawn decorated with a fine flock of White Crested Black Polish is a most pleasing sight. These fowls are truly among the most beautiful and ornamental birds in the feathered race; beautiful and ornamental birds in the feathered race; their large and thick showy white creeks in contrast with their rich, glossy, greenish-black plumage, give them an appearance which is most striking; their ear-lobes are white and combs V-shaped. These birds are very tame, hardy and vicotous. They are good layers of large, white eggs. For ornamental fowls for the city they cannot be excelled. Our pens of this fine breed contain the first specimens to be had. Prices: Easter 55.00, trice \$11.50, eggs per 15 \$5.00, per 20 \$1.50, ergs \$15.50, ergs per 15 \$5.00, per

Blue Andalusians As layers they have no supe-around, whiter and summer; the eggs are white and large size. They are very hardy, chicks grow unusu-ally fast, pullets laying at the age of four months. They have red wattles, face and comb, and white ear tobes. Same size as Minorans, and are natives of bobs. Science and the second are natives of s6600, extra selected female \$3.50; extra se-fected trio \$12.00, eags per 15 \$3.00, per 30 \$5.50, per 10.0 \$12.50.

80.00, per 100 91200. Mottled Anconas The Mottled Ancona helongs to sembles the Leghorn in shape. As egy producers they stand in the front rank, laying the year round. They share a trap nest record of 304. In color eggs are white and large. Chicks are hardy and mature early: pultes lay in 10 wrks. In color they are black and pultes lay in 10 wrks. In color they are black and breed and from a utility standpoint cannot be equaled. No one passes a flock without a glance of admiration. Our breeding stock is made up all good birds. Prices: Extra selected male 85:00, female 83:50, ex-tra selected trio 812:00. eggs per 15 \$2.50, per 30 \$4.50, per 100 \$12.00. 30 \$4.50, per 100 \$12.00.



Ideal Light Brahmas

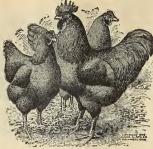
Blue Andalusians



Ideal White Crested Black Polish



Ideal Black Minorcas



Ideal Buff Orpington Trio

Ideal Houdans



Ideal Single Comb White Leghorns

MA



Ideal Rhode Island Reds



Single Comb Brown Leghorns

R. & S. C. Rhode Island Reds The Rhode Island Reds are year. The plumage of the cock is a brilliant rich red except where black appears. They are good layers, make an excellent table fowl, and are good broilers. They have a fine flavor. Our strain is the best obtainable Prices: Extra selected mate, \$5.00; extra selected female, \$3.25; trio \$11.00; eggs, per 15, \$2.50; per 30, \$4.50; U.c. 1

per 50, 86.50. Houdans The Houdan is of French origin, is an excellent layer of Houdans beautiful, large white eggs. They are one of the best mar-ket fowls, having a nice white fess, juicy and tender. They belong to the non-sitters. Standard weights, male, 7, lbs.; female, 6 lbs. Prices: Extra selected male, 86.00; formale, 84.00; trio, 81.30; eggs, per 15, 83.00; per 30, 85.50. Buff Orpingtons This is a heautiful breed of fowls. Their combs, legs and toes are almost white. Their plumage is one even shade of buff throughout; the head, neck, hackle, back and children and row. Prices: Eggs, per 15, 85.00; per 30, 85.50; per 100, 815.00; extra selected male, 86.00; female, 83.50; trio, \$12.00.

Single Comb White Leghorns Lady Eglantine strain. We breed large, lusty winners. Our stock is line bred with that winning quality and everlasting kay-ing habit. They are identical with the R. C. Brown Leghorns except the combs; weights and prices same as the Rose Comb.

Theal Houdans Single Comb Black Minorcas The Black Minor-beauty and utility. Our strain have large shapely bodies with full bread breasts, and weigh fully one-third more than any other of the Meditranean these. There one-trast handsomely with their greenish black plunage, which has a rich metallic lustre. As egg producers they are remarkable layers; eggs, clean white, and very large in size. Pricess: Bxtrn selected male, \$5.00; extra \$10,00; eggs., per 15, \$2.50; per 30, \$4.50; per 100, \$12.00.

Single Comb White Minorcas The White Minor-cas, as to vitality and egg yield, stand on a level with the black except in color, which is snowy white, and are very attractive. Standard wishis the same. Drieses: Extra elected per 30, \$5.50; per 100, \$15.00.

mate, \$6.001 femine, \$3.501 erggs, per 15, \$3.001 per 30, \$5.501 per 100, \$15.000. Rose Comb White Minorcas In general charac-teristics they are the same as the S. C. The combs are, however, not so linke to freeze in cold climates. The standard weights and there are sense as the S. C. valids and the standard Single Comb Brown Leghorts. Nothing can ex-Single Comb Brown Leghorts with the standard weights and skin which renders them a very desirable table for and skin which renders them a very desirable table for and skin which renders them a very desirable table for quality is just as good. They have bright yellow legs and which which renders them a very distrable table for quality is just as good. They have a beautiful brown color, which gives them a very structure appearance. They are non sitters, very easily bred, very hardy and plump as a patridge, feather very young and mature early. Ready for brollers ten or twelve weeks after herowing. The sulfas and are noted for this all over the country as prize winning stock. Price for extra selected mate. \$52.001 femate, \$3.001 trio, \$10.001, erggs, per 15, \$2.501 per 30, \$4.751 per 100, \$12.301, Rose Comb Brown Leghorns. The set of the mate than the single comb varieties. As ear produced:

avos como Di Ovi Legionio Brown Legionio are very popular, being hetter adapted to our colder di-mate than the Single Comb varieties. As egg producers, they stand at the level and are better winter layers than the single comb variety. They are hardy clicks, easily raised, pullets begin laying quite young if well cared four Fine foragers, esgs hardy. Pricest Extra selected matter, \$5.25, if non-28, \$2.55, if no, \$11.00; eggs, per 15, \$2.50; per 30, \$4.50; per 100, \$12.50.

15, \$2.50; per 30, \$4.50; per 100, \$12:30. Single Comb Buff Leghorns. The Buff Leghorns are fast com-ing to the front; being a new variety they have won for themselves the admiration and praise of all leading fanciers. They are great layers, and in size rank with other Leghorns. They are small caters and good foragers. Our stain is the best obtainable. Prices: Selected matle, \$5.50; fearmost \$5.50; trico, \$10.00; eggs, per 13, \$2.50; per 30, \$4.50; per 100, \$5.50; trico, \$10.00; eggs, per 13, \$2.50; per 30, \$4.50; per 100, \$5.50; trico, \$10.00; eggs, per 13, \$2.50; per 30, \$4.50; per 100, \$5.50; trico, \$10.00; eggs, per 13, \$2.50; per 30, \$4.50; per 100, \$5.50; trico, \$10.00; eggs, per 13, \$2.50; per 30, \$4.50; per 100, \$5.50; trico, \$10.00; eggs, per 13, \$2.50; per 30, \$4.50; per 100, \$5.50; trico, \$10.00; eggs, per 13, \$2.50; per 30, \$4.50; per 100, \$5.50; trico, \$10.00; eggs, per 13, \$2.50; per 30, \$4.50; per 100, \$5.50; trico, \$10.00; eggs, per 13, \$2.50; per 30, \$4.50; per 100, \$5.50; trico, \$10.00; eggs, per 13, \$2.50; per 30, \$4.50; per 100, \$5.50; trico, \$10.00; eggs, per 13, \$2.50; per 30, \$4.50; per 100, \$5.50; trico, \$5.50; trico, \$5.50; per 30, \$5.50; per 3 \$12.00.

Partridge Cochins The carriage is quiet and dignified. In the warter, however, they are good layers. They are very large and are a profitable cross for increasing the size. hardeness and early maturing of barnyard fowls, for which purpose they being ample height. Wills they may be confined by a low freue. Standard weights, makes 500 (1990) and 1990 (1990) and 1990

Vill Recommend Us

THOMAS LAWSON, PITTSETREH, PA., writes us: The fifty Golden Campine eggs you shipped me hatched out 48 fine healthy chicks and I raised 46 of them.

Received the turkeys in fine shape, and am very much pleased with them. I will soon send my order for eggs, and also recommend you to others,—VERNON THORYTON, SPRING GLEN, N. Y.



Ideal White Orpington



Bourbon Red Turkeys



White Orpingtons (Bredfrom the famous Kellerstrans Strain.) is claimed by many of the best authoftifes as being the best all-purpose fowl in existence to-day. As layers they rank with many of the Leghtonrs and Hamburgs. They begin highing at an early size, symmetrical shape, excellent mothers and keep the egg basket milled when eggs bring the highest prices. They mature into plump broilers at an earlier age and at a less cost than any other breed of fowls; as to eating qualities they cannot be excelled by any other breed, their meat heing hiley and of line flavor. We have high class interpret and the strain which are breed to first, only the very best of stock you should buy. Prices: Selected matters, cock, or prize-winning stock, ner 15 \$2.50, per 30 \$4.50, per 100 \$12.00.

For the second s

Pearl Guineas They are very hardy, easy to raise, great layers, laying more than 200 eggs in a single season. No farmer's flock is complete without them. They are very attractive and can be given their liberty at all times on the lawn or garden, for they never scratch. Prices: Extra selected stock, male \$3.50, female \$2.75, trio \$7.50, eggs per 15 \$2.50, per 30 \$4.75.

White African Guineas White African Guineas are much more valuable for eating or market White African Guineas purposes than any other variation. They are of large size, handler, much more easily raised and far better layers than counting of the structure of the structure of the profitable to grow than chickens. They are in great demand in all harge cities. Another advantage over other varieties is they are quiet and docile, seldom straying from the harmyard or laws. Their feeb is more delicate and better flavored than any other kind of guineas. They are universal layers and will produce eggs until cold weather sets in. Guinea towi should be on every farm, as they are always on the lookout and save many a small chick from the harks. Their fine flavored flesh resem-19 22 19

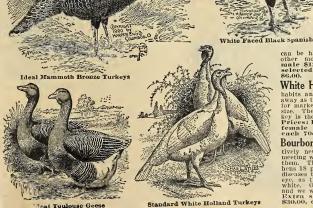
Be hawks. Their fine flavored flesh resem-hles partridges. They are better than watch dogs, as the least noise causes them to utter their shrill noise. You will find it the most profitable investment you ever made. Prices: Extra selected mate \$3.50, female \$2.75, ter \$57.56, eggs per 15 \$2.50, per 30\$4.75.

Standard Mammoth Bronze Turkeys Weight and the Mammoth Bronze is the minister and Mammoth Bronze is the treatenty weight upwards of 40 has. The and the second area is a second to lay over one hundred eggs in one sees on a beaution of the second and bronze, the parameter is the second area is a second to the second area is a second area is a treatent with the primaries by a glossy when be the second area is a second to the second area is a second area is a treatent with the primaries by a glossy beat of the coverts are a beautiful bronze, the parameter is foregularly penciled with nary in a broad black band, with a wide edge in a broad black band, with a wide edge in a broad black band, with a wide edge in a broad black band, with a wide edge in a broad black band, with a wide edge in a broad black band, with a wide edge in a broad black band, with a wide edge in a broad black band. With a wide edge in a broad black band, with a wide edge in a broad black band, with a wide edge in a broad black band. With a wide edge in a broad black band. With a wide edge in a broad black band. With a wide edge in a broad black band. With a wide edge in a broad black band. With a wide edge in a broad black band. With a wide edge in a broad black band. With a wide edge in a broad black band. With a wide wide edge in a broad black band. With a wide edge in a broad black band. With a wide broad wide black band. With a wide black w Standard Mammoth Bronze Turkeys

selected \$6.00.

86.00. White Holland Turkeys The White Holland Turkeys the White Holland Turkeys are domestic in their habits and will stay near at home, not roaming so far away as the Mammoth Bronze Turkeys. They are splendid for market and table purposes. Our stock is extra large size. Their plumage is snow white througbout. The turkey is the most popular and profitible domesticated erted frame & \$12.00, other of the star of the stock of the star o le \$10.00, extra se 70e., per 10 \$7.00, each

Bourbon Red Turkeys This valuable new and inter-tively new variety of turkeys in this country, but are meeting with great approval with all those who have tried them. They are large, standard weight, turks subject to bisenses than other types. They are very pleasing to the eye, as they are of rich red color, shading to a blink white. Our stock is pure and well bred, is very dimited and we would advise placing your orders carly. Pricess EXTEN selected male \$12,50, forume, \$10,00, rich \$30,000, eggs each 70c, per 10 \$7,40b.



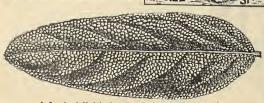
Sicilian Buttercups Buttercups are absolutely non-sitters, their whole thought and force is concen-and Winter, nothing but eggs, first, last and all the time. In fact they are one of the few breeds which have made a record of nearly 300 eggs within a chaendar year. Their budies are year jump and heavy chicks beginning to lay in December and continuing without interruption through the coldesi January and rebrars weather. Eggs, per 15, 35-50; extra selected males, 86-00; female, 84-00; Hong-Kong or Chinese Geese of the Hong-Kong, or Chinese Geese, there are two varieties; one many eggs as other breeds. The percular knot at the base of the bill makes them at once of gray, like the Toulouse. They are a smaller breed than the Toulouse, but excel in egg production. They lay twice as many eggs as other breeds. The percular knot at the base of the bill makes them at once of gray, like the Toulouse. They are a smaller breed than the Toulouse, but excel in egg production. They lay twice as many eggs as other breeds. The percular knot at the base of the bill makes them at once of and ornar damp people prefer the China Geese. They are good foragers and the young are easy to raise. We need both white and gray. Prices: Extra selected male or female, \$7.50 each; \$21.50; ergs, 600: each; \$5.75 for 10. Toulouse Geese fills and feet are dark orange color; head, neck and back a dark gray; breast light we summer when they can have plenty of water and grass to feed on, and are small feeders in white., how while the expense is so light to keep them, and you can, on the other hand, pick their feathers four times in one season, making about two pounds of feathers from one goose, which is worth \$1.50 to \$2.50, besides the young you can raise, makes them very profitable. Pricess Extra selected male or feather and, \$7.50; extra selected trio, \$21.00; ergs, 60: each; per 10; \$5.50. White Emden Geeses The Endens are an excellent breed of geese, and do not differ materially and price same as Toulouse. These originated from Arite, they rese

Large Gray African Geese most desirable breed of geese. Are large in size, very hardy, good foragers, good layers, sitters and mothers. When full grown weigh about 20 pounds each, young 12 pounds. Often lay 50 to 100 eggs in a season. Eggs, 70c. each; \$6.00 per 10; selected male or female; \$5.50 each.

forgers, good layers, sitters and mothers. When full grown weigh about 20 pounds each, young 12 younds, of then lay 50 to 100 eggs in a season. Beggs, 70- each; \$6000 per 10; selected and the pool of the selected seasons. Beggs, 70- each; \$6000 per 10; selected and the pool of the selected seasons. Beggs, 70- each; \$6000 per 10; selected and the pool of the selected seasons. Beggs, 70- each; \$6000 per 10; selected and the pool of the selected seasons. Beggs, 70- each; \$6000 per 10; selected and the pool of the selected seasons. Beggs, 70- each; \$6000 per 10; selected and the pool of the selected seasons. Beggs, 70- each; \$6000 per 10; selected and the pool of the selected seasons. Beggs, 70- each; \$6000 per 10; selected seasons. Beggs, 70- each; \$6000 per 20; \$475; per 00; \$8500 per 20; \$475; per 00; \$8500; term selected from late. \$600; term sel

SOME GOOD THINGS FOR YOUR GARDEN





A Leaf of Holt's Mammoth Sage (Plants only)



Borage Spinach asy culturation and should be have an distinct and addictors or boiled and prepared like you have a distinct and addictors to boiled and prepared like homey bee plant. Column salads. It is also a valuable homey bee plant. Column reaves, which are produced to great quantities, can be gath reaves, which are produced to read quantities, can be gath li winter. Your garden is will sow 20 feet of dull. Pick s2.00.

American Turnip Spinach. This turnip makes duces an enormous quantity of tender tops of a distinct and pleasant flavor which are used as spinach greens or saiad. If alves a proline growth of tops all summer when ordinary spin-ach has gone to seed. The same plant will afford repeated cur-tines until hard grost. One one, the same plant is a spinal of the same Halt's Manmoth Sage. The plants are of strong forvers a space 3 feet in diameter. They are perfectly hardy and make a still larger growth the second seasor. Our illustra-tion shows a leaf of natural size, they are borne well above the perior quality. If does not seed. Price, each, 15c., 3 for eoc., 10r eöc., 12r diameter 11 still.



Ideal Sicilian Buttereun



White Indian Runner Ducks



Buff Cochin Bantams



118



No. 5770 is made with metal legs, which fold under and may be adjusted to almost any desired position. Sets in among the eggs on the floor of the incubator. Each, §1.25, or §1.35, postpaid,
 No. 5774. A very popular style. Each, 90c., or 95c., postpaid,
 No. 5750. This straight type incubator Thermometer is considered by many to be very desirable because of its easy reading, upright scale. Can also be used at an angle, or supported by the flange on a wire. Each, 90c., or 95c., postpaid.
 No. 5752. "Tyeos" Certified Incubator Thermometer with scale engraved on the glass tube to insure positive accuracy. This Thermometer has the additional advantage, afforded by the engraved impaired. Each thermometer furnished with certificate of accuracy. Ench, \$1.10, by mail, postpaid, \$1.20.
 No. 5750. "Brooder Thermometer. Made to set into a hole in top of brooder, the part above shoulder of flange remaining exposed, to admit of easy reading. Has magnifying lens front, making much easier reading of the scale. Each, 50c., bound the tabove the shoulder of flange remaining exposed. To admit of easy reading. Has magnifying lens front, making much easier reading of the scale. Each, 55c; iby mail, postpaid, \$0.0.

90e. No. 10. paid, 60c. 10. Metal Brooder Thermometer. Each, 50c.; post-

paid, 60c. No. 33. Poultry Scalding Thermometer, 220 degrees. Each, S5c; postpaid, \$1.00. No. 5796. "Tycos" Incubator Hygrometer. In order to control the moisture conditions in your incubator they must first be known, and for this purpose a "Tycos" Incubator Hygrometer is necessary. This instrument tells the greenets of heat present—neither one takes to place of or des my part of these die in the sholl every year for the want of proper moisture conditions. The first week about 60% moisture; the second week about 55%; the third week about 55%; hatching time about 45%. Full directions with each instrument. Each, \$1.75; postpaid, \$1.85.



POULTRY MARKERS

Knife, 60c, each

Pilling Fowl Catcher

Sent postpaid, 30 cents

These will be found very useful for marking poultry, which is done in the web of the foot. A perfectly painless operation, and you can always know your fowl. We carry in stock all approved makes. All postpaid.

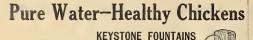


Gape Worm Extractors-Postpaid

Philadelphia Gape Worm

Extractor

Horse Hair in a silver handle. 15c., postpaid 1Sc.



are the cheapest and most sanitary fountain on the market. Well made fountain on the market. fountain on the market. Well made and of best material, and the best made of any on the market. Easy to fill, easy to clean. Pan hinged to tank, large drinking space. Stands on ground or hangs up, so that water is always clean. Bail handle makes them convenient to carry. Keystone Heavy Galvanized. Price, 1 qt. 55c., 2 qts. 70c., 4 qts. \$1.10., 8 qts., \$1.50.





THE NEW IMPROVED NORWICH AUTOMATIC AIR-LOCK FOUNTAIN

AIR-LOCK FOUNTAIN AIR-LOCK FOUNTAIN For coid or warm water as wanted. This is absolutely the best poulity water fountain for winter use. You can have coid or warm water as de-sired. It is top filled, and positive in action. I thoids fivegallons, the water in the reservoir cannot be fouled, it always remains fresh until use of kerosene, quite sufficient for twelve days' use. There is absolutely no danger from fire. The entire ap-paratus is entirely automatic. Water is supplied to the birds only as used. It is positively frost proof to 20 de-stary. Water is indispensable in the production of eggs, more especially during the winter months, and it is a natural inference that the more water we can induce out birds to consume. The set of the set of

base and new extended malleable iron feet, \$7.00. same without burner base, \$5.00. The

HOODED STONE FOUNTAINS

These are most excellent for summer use, as they keep the water cool; they are constructed with a hood, so that the chickens cannot foul the water. Each Per doz. \$3.30 30c. 35c. 45c.

550.

65c.

	acity
1	pt,
1	qt.
28	34 C
3	66
4	44
8	44
	201

FER-SUL



HOODED' FOUNT.

Kills Germ Diseases, Lice, Mites, Nits, etc., is a Tonic Available everywhere on the farm as a Disinfectant, Antiseptic and Deodorizer. For poultry houses, cow barns, pig styes, etc. Invaluable as a flank and udder wash. Recommended by the highest authorities in animal and poultry husbandry. Cures Roup, Canker, Chicken Pox, Gapes and White Diarrhoea. Price, bottle 50ce, qt. bottle \$1.00, 1 gal. \$2.50, 12-gal. car-

3.75 4.95

6.00

7.00

-0Z. hovs. \$20.0

TRADE MARK

NEW LOCK RIB WIRE HENS' NESTS





PHILADELPHIA PIGEON BATH PAN These are of best quality galvanized iron riveted corners, wired with heavy wire, will not rust, and with ordinary care should last for years. Sizes 18 inches square, 4 inches deep, capacity about 5gallons. Each \$1.50.

Pure Bred High Class Poultry and Eggs Are listed in our "SEED BUYERS' GUIDE"













Mason Jar Fount

LO-KOST

Trap

Nest

Culling System

Apex Extension Fountain

Apex Extension Yountain Its shape provides as solid base and makes it impossible for towis to upset it. As it is made in one solid piece, there are no parts to be lost. The receding expansion front prevents building even if frozen solid. The larger sizes cannot be excelled for colony houses. These Fountains can be kept perfectly sanilary. Prices: 1 st. dor. 80; dor. 87:00; 10 st. each 85c., doz. 89:30.

Wall Fountains for Poultry or Pigeons

Something new and extra serviceable in the way of a pigeon fountain. One side is flattened, so that if may be hung on the wall of the building or a post at any height. A hood projects over the water trough and protects the water from becoming contaminated. Prices: 1 gal, size \$1.25 each, 2 gal. size \$1.75 each.

Clearfield or Acme Fountain

This Fountain is made with a hinged bottom pan. This canopy prevents fouling of the water. Can be made to answer the purpose of a Standing or Wall Fountain. Easily cleaned and filled. 4 qts. \$1,25.

PEERLESS FOUNTAINS

A heavy-calvanized buntain made in two parts. Positively will not burst when frozon. Easily cleaned by removing the bottom. The fowlscannot cuttheff combs when drinking. Can be hung up on a nall or hook out of the dirt. Prices: 1 qt. 50c., 5 qts. 75c., 10 qts. 51.25.

THE PEERLESS with Lamp Attachment, for Winter Use. The combination when in use should be set against the wall and attached to it by either backstrap or bail on fountain, then it cannoble tipped over by the fowl and is absolutely such. It comsists of a procuration fountain and a heater. Friee, complete, \$2.00.

Philadelphia Jar Fountains

Easily filled and fasily cleaned. Particularly adapt ed for use in broaders. We supply the Pan with Jar Cap Attachment. These can be used in connec-tion with any size Mason Jar. Will not rust. The use of this Fount will mean pure water and healthy clicks. Each 200., with hanger 55c.

PERFECT PIGEON BATH

Made of heavy galvanized iron like a large in-verted hat. The bath is 16 inches in diameterand 5 inches deep, with a rin 6 inches wide, strongly reinforced to keep from sagging. The best thing ever invented for the purpose. **Frice**, **\$2.50**.

Perfect Pigeon Drinking Fountain

Figure 1 and its and breeders raising pigeon in the pigeon in the pigeon pigeon in the pigeon pigeon in the pigeon pigeon





Philadelphia Cage Water Cups

These water cups are specially designed for exhibition coops, etc. No. 1, each 40c., doz. \$4.40; No. 2, 60c. each, doz. \$6.60.

Lo-Kost Trap Nest Front

This is truly a wonderful and valuable invention. A big boon to every progressive up-to-date poultryman. It will tell you exactly which hens are the best layers, which lay freak eggs or none at all. It affords the breeder a magnificent culling system. Please note we only supply the wirefronts as illustrated. You make your own box or nest; or take an ordinary orange box, knock one end and middle parti-tion; then attach a Lo-Kost trap to the front. You will then have the cheapestand best trap nest possible. The nest should be 12 in. high, 12 in. wide and 26 inches long. Each trap nest front 45c., or postpaid 50c., 1 doz, \$5.00 postpaid, when money is sent with order.

We are Philadelphia Headquarters for Conkey's Famous Poultry Remedies



CONKEY'S ROUP REMEDY used in every civilized country of the world and is absolutely guaranteed for this most terrible poultry diseas if given in anything like a reasonab If given in anything like a reasonable time. Save those sneeding, where zing, Conkey's Roup Cure. If kills the disease germs, iones the bird, and restores your profits. 60c. size makes Z gallons, 81.00 size makes 75 gallons of medicine. Price, 30c., 60c. and S1.20, 5-10. can S7.00 postpaid.

ROUP PILLS, 30 and 60c.

duction without injuring or structure food, increases the appendix of the structure and the structure

CONKEY'S HEAD LICE OINTMENT. It has an agreeable odor, is perfectly harmless to the chick and kills the head louse the moment it iouches him. Prices, 1-oz. box (good for 100 applications), 15c. or 17c. postpaid; 3-oz. box (good for 300 applications), 30c. or 33c. postpaid.

CONKEY'S BRONCHITIS REMEDY. Bronchitis is often mistaken for Roup, though it is a distinct disease and requires different treatment. Satisfaction guaranteed. Price, 60c, postpaid.

CONKEY'S LIMBER NECK REJIEDY. It is a very fatal disease if not attended to at the start. This remedy cures it, if given in prompt and reasonable time. It is one of the remedies which should be right at hand. When you need it, often it is too late to send for it. Price, 60c. or 70c. postpaid.

CONKEY'S HEALING POWDER. Wonderfully effective in the treat-ment of poultry suffering from prolapsis of the oviduct, bumble foot and wind puffs, and canker in dogs' ears. It is an astringent, antiseptle and a germicide. Easy to apply. Price 30c., postpaid 35c.

CONKEY'S BLACKHEAD REMEDY. A special remedy for Black-ead (Enterohepatitis) in turkeys. Guaranteed results. Price, 60c. or 65c. postpaid.

CONKEY'S POULTRY WORM REMEDY. Rids the fowl of all the huriful worms as well as the so-called harmless worms. Leaves the fowl in a healthy, vigorous state, with no drain on its system. Price 30c. or 35c, postpaid; 60c. or 65c, postpaid.

CONKEY'S LICE POWDER. I kills them all. Chickens feel soothed and refreshed by treatment. It restores health and vitality to your poultry. Not only frees fowl from torture, but is an absolute safeguard against more lice if applied at intervals. Most economical remedy on the market. Costs little and means big asving. Pays for itself twice over in a single treatment. Having tried it, you will always use it. Thousands of poultrymen all over the United States keep it always on hand. Frice, 5-05, pkg. 15c., postpaid 20c., 15 oz. 30c., 48 oz. 60c., 12-1b. pail \$1.50, 25-1b. pail \$3.00.

CONKEY'S PIP AND CANKER SPECIAL. It is for use wherever Canker, from any cause, has developed in poultry or pigeons, and must be applied locally. Canker is a ravaging disease and very contagious. It is a very severe case that will not yield readily to our CANKER SPECIAL and we highly recommend it for pneumonia or congestion of the lungs. Price, 60c. postpaid.

CONKEY'S DEPLUMING MITE and LICE FIX. A new way of getting after and driving off the ever-present Body Louse. It comes as an ointment and a few applications around the vent, each year, will keep the birds practically free from lice. Price, 30c, postpaid.

DOINS practically free from face. Price, 30c, postpard. OONKEYS NOX-I-CIDE DIP AND DISINFECTANT. The bestpoultry and stock disinfectant. It mixes with water, in correct proportionfor using, one gallon making jol gallons of ready-to-use hquid. It is thecheapest and most effective atricle of its kind ever put out. For poultry,brooders, founts and upost effective atricle of the stand ever for all live stock andis a high-grade sheep dip. It cures cuts galls, scratches, thrush, cracks,fissures, etc. It is an ideal stable disinfectant, as it removes odors, pre-vents flies from breeding, and sweetens and purifies everything it touches.It is excellent for the kennels. It cures eczema and skin disease gener-ally, Prices PH 40c, 14c, 10cc, 2 sts. St. 00; 1 gal. S1.75; 5 gals.(jackcted), \$7.59; 10 gals. (jackcted), \$1.50;

CONKEY'S POULTRY LAXATIVE. Prevents constipation. 30c.

CONKEY'S LICE LIQUID. It can be painted on the roots and applied to cracks and crevices, with a brush, full strength. Then mix 1 pair Conkey and crevices, with a brush, full strength. Then mix 1 pair Conkey and the strength of the strength of the strength of the conkey of the strength of the strength of days. Thus appear to exceedent disinfectant and germ destroyer and is cheap, as it mixes with water. If renders the house pure and wholesome, and free from infection. It is the very best Mite liquid made and we guarantee it to do the work. Mites strake the fowls only when they are on the roots; hey cover their bodies, such 2 qub, 75-c, and he 125 for the roots and weils. Friees 1 qt. 50-c, a trevel of the stress tree days (guarantee), 50-c.

CONKEY'S CHOLERA REMEDY. This remedy will cure all cases of so-called Cholera, such as Indigestion, Bowel Trouble, Diarthea, Dysen-tery, etc. Conkey's Nox-I-Cide is a valuable adjunct in the treatment of this disease. Price, 30c, and 60c, postpaid.

CONKEV'S RHEUMATIC REMEDY. Rheumatism in fowls is similar to rheumatism in human beings. This remedy cures the lame-ness and restores your fowls to usefulness and profit. Price, 60c, or 70c, postpaid.

CONKET'S POULTRY CONDITIONER and MOULTING TONE is a remedy sepecially valuable for fords run down, of feed, recovering from disease, or during moutling season. It is also excellent for little chicks which do not seem to thrive. This is made to meet a growing de-mand for a tonic to be given in cases which are not thoroughly classi-fied or understood. It is a general invigorator, quickly bringing birds to a normal condition. This is a general invigorator, quickly bringing birds to a normal condition. This is a general invice doc. or 70e, postpaid.

CONKEY'S HEALING SALVE. This article is one of the hest salves known and is good for you as for your fowls. The best remedy for frosted combs. It heals everything on man, beast or fowl. Price, 30c. postpaid.

CONKEY'S STICK-TIGHT FLEA SALVE. For the Stick-tight or Hen Flea. This kills and removes them at once without injury to the fowls and is proving of great value in exterminating this pest. Price, 30. or 35c, postpaid.

CONKEY'SSCALY LEG REMEDY. Scaly leg is caused by a parasite working underneath the scales of feet and legs. It spoils a fowl and gives it a very bad appearance. This remedy kills the parasite and removes the biemishes. It is also much used to dress the legs of show birds for exhibition. Price, 30c. or 33c, postpaid.

CONKEYS SORE HEAD, CHICKEN-POX, WHITE COME and FAVUS REMEDY. Chicken-POX is a disgusting disease. It goes by different names in different localities. In the south it is called Sore Head. In other places it is termed Plan, Warts and Pigeon-Pox. It is the small-pox of the poultry yard. This remedy will whee it out every time. Price 30c., postpaid 32c; 60c., or 65c., postpaid.

CONKEY'S GAPE REMEDY. Gapes are caused by gape worms in the windpipe. This remedy saves thousands of little chicks each season. It will save yours if given in reasonable time. Price, 30c. or 35c. post-paid; 55c. or 70c. postpaid.

CONKEY'S SULPHUR CANDLES. Easy to light, safe to use, and deadly to all germ and insect life. Moisten the air, burn the candles and they will neutralize all germ infection. Prices, each 10c.; three for 25c.; 81.00 per doz. By mail, 5c. extra each.

CONKEYS WHITE DIARRHEA REMEDY. The new Conkey dis-covery, a remedy, also a preventive for fatal white diarrhea in little chicks. Easy to give in the drinking water. Cures even bad cases. Have it on hand early to insure the hatch. It is chick insurance for PREVENTION, Price, 30c. and 60c. postpaid.



WEAK-NEE-WELL is a tested rem-edy that has proved its effectiveness. Prevention is better than cure. Weak-Nee-Well will both prevent and cure leg weak-ness in its worst form. Will yield to this RAKUER Asia asia asia asia back present the back present the back present the back present the other chicks from becoming and the other chicks from becoming weeks old, gradually reaching a stage weeks old, gradually reaching a stage weeks old, an excellent reinedy for all bowel carton 30c, by mail 35c; No. 2 earton 60c, by mail 66c.

OLD ENGLISH SALT CAT

For Pigeons, Pheasants, Turkeys and Game Birds

Salt Cat aids digestion, invigorates and promotes good health, thereby placing the birds in strong, active condition, and is an all-round tonic, in-creases erg production and endurance. It contains aromatic and hone properties of such roots as gentian, anise, caraway, cummin and coriander; also bone, shell, charcoal, limestone, rock salt, sulphate of iron, etc. It is made from *Burtle English Formula*. Trice, per brick 15c., per dozen, \$1.50. One brick by main, postpuid, 20ce.

SMITH'S INSECTICIDE KILLS LICE ON POULTRY OF ALL KINDS

On Birds and Plants. Fleas on Cats and Dogs and all other animals,

It is absolutely dry, powerful in action, finely ground and easily applied.

Smith's Insecticide is in a class by itself. It is so compounded with active ingredients that every particle is absolutely destructive to lice and fleas. Can be safely used on young chicks, as it contains no poisons of any kind. It is highly endorsed by the leading poultry authorities. No breeder can afford to be without it. Prices, $\frac{1}{2}$ lb. 10c., 16 ozs. 30c., 40 02s. 60/c., No 02s. 51.20.

B-K BACILLI KILL

Dra DACILLI KILL This is good news for Poultry Raisers. It will stop roup, cholera, canker, scaly legs, bumble foot, chicken-pox, black head in turkeys, white diarrhea. It beats anything for cleaning out incubators. It is just he thing for ticks and fleas, dysentery and gapes, pip and many other poultry troubles. Used iu the drinking water it kills disease germs and prevents infection. It is not poisonous. B-K is clean, colorless, destroys all odors, leaves no odor. Is appled as a spary, wash or iu the drinking water. Its use on your entire flock will only cost a few cents a week. It is cheep, veriptive circular free for the vasion. Prices, 1 gt. 75e., 1 gal. \$2,76. 5-gallon container \$12.50.

CHEMO

A colorless, pleasant smelling liquid deodorizer for poultry houses and pens, Will not stain the whitest feathers. The best liquid joase killer. 1 gallon \$2-57, 1 qt. \$1.00,



Carbola is a combined disinfectant and paint or whitewash, that has sained the unqualified endorsement of thousands of poultrymen and armers. It is used by many of the largest and most carefully conducted poultry, dairy and breeding farms. Carbola kills lice, mites, fly eggs, etc., and is a preventive of the many contagious diseases that affect poultry and live stock—such as roup, while diarrhea, scaly leg, glanders, Carbola comes in powder form and is ready to use just as soon as it is expet on hand ready for instant use when wanied. It can be applied with a brush or a spray machine and positively will not elog the sprayer. It will not blister, fake or peel off, as whitewash does, and it has no disagree able odor to taint milk or other food products. One pound of carbola able dor to taint milk or other forest. It (a gal.) 25.c., 10 bbs. (10 gals.) \$1.06, 20 bbs. (20 gals.) \$2.00, 50 bbs. (50 gals.) \$4.50.

FRENCII POULTRY LETTUCE. Grow it—the cheapest and best green od for your poultry. A quick and immense producer. Pkt. 10c., pkts. 25c., oz. 30c., i/4 lb. 85c., lb. 83.00.

PRATTS LICE KILLER POWDER. (Powdered Form.) It quickly and thoroughly kills all lice on little chicks, big chicks, sitting hens, and incubator chicks. It is a valuable dedorizer and disinfectant, and should be used in all poultry houses, barns, stables and dwellings. Prices: 5 oz. 10c., 16.oz. pkg. 30c. (by mail, postpath, 40c.), 46-oz. pkg. 60c.

PRATTS SCALY LEGS REMEDY. Do not have repulsive looking, uncomfortable, scaly legged chickens when it is so easy to apply a little of Pratts Scaly Leg Ontment and rid them of this disgusting disease. little Prices: small box 30c., postpaid 30c., large box 60c., postpaid 65c.

PRATTS SUBJECT SUBJECT

will protect our birds from nearly all the serious germ diseases. It gets will protect your birds from nearly all the serious germ diseases. It gets rid of lice and mites, prevents roup, cholera, gapes, scaly leg and a host of other trouble makers. Keeps poultry houses, roosis, nests, fountains and runs, in fact, every portion of buildings and equipment clean and healthy, 1-qc, 60c., j gal. \$1.00, f gal. \$1.75.

PRATES CONDITION TABLETS. For Show Birds. "Doing the shows" is hard on poulity. If you want to keep yourshow birds in blue ribbon condition-and, in fact, it is good for the whole flock. Bracing in their effect. For putting on fiesh, preventing colds and similar trouble they are absolutely guaranteed. 30e and 66e, postpaid.

Things every Farmer or Stockman ought to have about Horses, Cows and Hogs

CONKEY'S HEALING POWDER Wonderfully effective of poultry suffering from Prolapsus of the Oviduct, Bumble Foot and Wind Purs. This is THE WONDERFUL GALL REMEDY and is the most perfect healing agent known to medical and veterinary science. It is an astringent, antiseptic and germleide, and is very simple to apply. For Galls, Sore Backs and Necks, Broken Knees, Proud Flesh, Running Sores and Open Wounds. It is also excellent for Chafes, Cracked Heels, and where skin is unbroken. It is also a remarkable remedy for Thrush, Soreantion ever discovered for the stable remedy for Thrush, Soreantion ever discovered for the endors with a discovered for Castrating and Dehorning. A wonderful preventive and cure for Hobbie Chafes, and excellent for all sores on human beings. Frice, 30e., postbaid 35c. postpaid 35c.

PRATTS ANIMAL REGULATOR the world's greatest conditioner for alkinds of stock. It regulates the bowels, improves digestion, prevents disease and saves feed. Every ounce of food is thoroughly digested, increased, and their calves are strong and healthy. Steers fatten in half the time. Hogs are raised and fattened quickly and kept free from disease. Sheep are kept healthy, and their meat and wool improved by its use. Prices: PKg, 30c, 60c and \$1.50, 12-th, palls \$2.50, 2.51b, palls \$4.00, 50-b. sack \$7.00, 100-lb, sack, \$12.50. Ures for feet, acting, contracted feet, scratches, quarter cracks, seedy to exputile feet, founder, sand and to ecracks, brittle hoofs and impaired for, Box 30c, (by mail, postpald; 32-b), large box 60c, by mail 65c.

toe, pumice fool, founder, sand and foe cracks, brittle hoofs and impaired frog. Box 30c. (by mail, postpaid; 32c.), large box 60c, by mail 65c. PRATTS BAG OINTMENT. Milking troubles due to caked bag, sore teats and any kind of inflammation quickly reduced and cured. Its penetrating, softening and cooling qualities give immediate relief. Use it freely for injuries to the udder, caused by scratches, blows or kicks or from being overdistended with milk. In boxes, 30c, and 50c.

PRATTS ANIMAL D1P AND D1SINFECTANT. Cures sheep of ticks, FRATS ANMAL DIF AND DISTAF ECTANT, CURESBREEDOTICES, footrot and other diseases; cures cures cattleof mange, ringworm, scables, ticks, screw worms, warbles, etc.; cures horses of mange, ticks, lice, ring-worm, thrush, galls, sores, cuts, wounds, etc.; cures hogs of cholera, mange lice, eczema, fly and maggois; cures dogs of fleas, lice, mange, cuts, ulcers, \$1.75 per gallon. etc.

PRATLINNIENT. (For Man or Beast.) Cures rheumatism, lame-ness, sprains, bruises, contracted muscles, shoulder or stiffe lameness, thrush or canker, cockle joints, sweeny, kicks, sore throat, quinsy, curb, splint, capped hocks, shoe bolls, pneumonia and inflamation of the lungs. Sold in 30c., 60c. and \$1.20 bottles.

PRATTS GAPE REMEDY. PRATTS GAPE REMEDY. An unfailing guaranteed remedy for Gapes. If used in the drinking water from the start, until the chicks are four weeks old, gapes will be practically unknown. Price, regular pkg.

Doff Weeks old, gapes will be practically unknown. Frice, regular par-Soc, large pkg, 60c; postpaid 35c, and 65c. PRATTS CHOLERA REMEDY. Cholera can be quickly cured by the use of Pratis Cholera Remedy. Also invaluable for sour crop, indiges-tion and howel troubles. Regular size 30c., large size 60c, Mailed postpaid 35c and 65c.

Province one and soc. PRATTS ROUP REDEDY. (Tablets or Powder.) A 25c. package makes 15 gallons of roup medicine, and a 50c. box makes 38 gallons. Its cost is so reasonable that no poultryman can afford to be without it. It not only cures, but prevents roup, colds, canker, catarrh and diphtheria, and should be given to all fowls frequently to keep diseases away. Remember a roupy hen never lays. Price, regular size, 30c., large size 60c. and \$1.20 a box, postpaid.

60c. and \$1.20 a box, postpaid. PRATTS POULTRY REGULATOR. Thirty Hens at a Cent a Day. Pratts Poultry Regulator overcomes the difficulties met by every poultry-man by regulating the blood, howels and digestive organs of all fowls. Thus it keeps the birds in robust health, produces good, rich blood, healthy Janus in Reeps the birds in Folust nearth, produces good, rich blood, nearthy fat, sturdy muscles, strong bones, red combs and wattles, brillian feathers and fertile eggs. Price, 8-oz. pkg, 15c., 25-oz. pkg. 30c., 48-oz. pkg. 60c., 12-lb. pails \$1.75, 25-lb. pails \$3.00, 50-lb. sack \$5.00, 100-lb. sack \$10.00.

PRATTS WHITE DIARRHOEA REMEDY. This remedy will posi-tively cure this deadly disease and save many dollars' worth of ittle chicks to poultry raiser. 30c. and 60c. a bot y mail, postpaid 35c and 66c. PRATTS HEAD LICE ONTMENT causes immediate death to the Head Lice which kill so many thousands of little chicks yearly. Sold in loc. and 25c. tins. Small tin 13c., postpaid; large tin 28c., postpaid.

LAMBERTS "DEATH TO LICE"

Lambert's preparations for this purpose are standard, reliable goods, well-known and largely used by the best poultrymen the country over. Prices: 5-oz.box, trial size 10c, postpaid 15c, 25-oz. box 30c., postpaid 40c, 38-oz, pkg., 60c., postpaid 50c, 100-oz. pkg. \$1.20.

LAMBERT'S "DEATH TO LICE" OINTMENT. For head lice on grown and little chicks. Harmless and efficient. 1-oz. size 10c., postpaid 12c.; 3 oz. size 25c., postpaid 27c.

SHERIDAN'S POWDER MAKES HENS LAY No matter what kind of feed you use, mix with it daily Sheridan's wder. It assures perfect assimilation of the food elements needed to Powder. rowder, it assures periect assimination of the food elements needed to produce health and form eggs, is absolutely pure and a highly concentrated medicine. Strictly a medicine to be given in the food, once daily, in small doese. Prevents and curse all diseases of hens. Worth its weight in gold when hens are moutling, and to keep them healthy. **Price**, **X**₂-**D**, **package 20c**, **3**-**D**, **bR**₂, **75**, **6**, 1 arge **p**(**x**₅, **by**) express **8**4.000.

DR. HESS POULTRY PAN-A-C-EA

Dr. Hess claims this to be the greatest known poultry tonic and egg producer for chickens, turkeys, ducks and geese. It lones up the dormant egg organs, overcomest the debilitating influence of moulting and compets every hen to put her share of eggs into the market basket. It cures Gapes, Cholera, Indigestion and the like. Price, **12**-10. ptg. 30cc, **5**-1b.

Cholera, indigestion and the life. Friee, 12-10. Data, oue, or to page 76c, 12-10. page 31:60, 25-10. paul \$3:25. page 76c, 12-10. page 32:10, 25-10. paul \$3:35. cans and is easily sprinkled into feathers, over the roosis and into the dust bath, where the bens can free themselves of ite. This powder also destroys lice on horses and cattle, bugs on cucumber, squash and meion vines, cabbage worms, slugs on rose bushes, etc. 11b. pkg.30c, 32(3b. can 60c



ALL PRICES SUBJECT TO MARKET CHANGES POULTRY FOODS

High Grade Star Scratch Food

It is correctly prepared and composed of the best grain that can be procured, being all screened and particles of ground grain and dust taken out, leaving nothing but clean chopped grains. This food is mixed in proportion to make a well balanced food. It is a helpful ration, and com-barder. It is just what the half-grown or full-grown chicken needs. A little of this food scattered in the litter will quickly start the dust flying, which means healthy four sind of vigor and vitality, and a full basket of hatchable eggs. Frices, 5 lbs, 40c., 10 lbs. 75c., 50 lbs. \$3.75, 100 lbs. \$5.00.

Popular Brand Scratch Food

A well prepared Scratch Food mixed in proper proportion to give good results. No grit. Prices, 100 lbs. \$4.50, 1000 lbs. \$43.00.

High Grade Star Chick Food

IT IS A HEALTH FOOD FOR LITTLE CHICKS, and with it you can RAISE EVERY CHICK HATCHED. It promotes health, quick growth and strong development. Especially valuable for raising chicks in winter and early spring. Contains more and better kinds of food than more than the strong development. Especially valuable for raising chicks in winter and early spring. Contains more and better kinds of food than more than the strong that the strong strong strong that the produce strong that the strong strong strong strong strong out roots are bought to pro two and three years in advance, thus giving our customers absolutely dry food, which is much nearer water free than if they were new seeds and grains. This means much more value of bag \$2.35, 100-1b. bag \$5.50.

High Grade Star Developing Food

To make a mixture of grain for properly developing young chickens after they reach about six or eight weeks old is not inderstood by every-body. It requires, in the first place, as election of the cleanest and sweetest grains that can be had and then to thoroughly understand the mixing of the same in the proper proportion to make a ration that will keep them in good condition and make large, healthy birds. Frices, 5 lbs. 40c., 25 lbs. 51.40, 60 lbs. 52.75, 100 lbs. 55,00.

Hall's High Protein Ground Beef Scraps Specially Prepared Choice Meat for Poultry

This is specially repared whole that for Follity This is specially prepared with great care, I is fresh and pure, being ground from perfectly healthy meat, and is shipped by us to all parts of the United States, principally to partice who are engaged in raising choice poultry and eggs for market. It is the finest thing we know of to cause hens to lay during the white. It shows 50 to 60 per cent, protein. Feed three times a week, at the rate of about a handful to every three birds, in is a duck food it has no equal. Prices, 5 lbs. 50c., 10 lbs. 80c., 50 lbs. \$4.00, 100 lbs. \$7.75.

High Grade Mealed Alfalfa Clover

Mealed Clover is Shredded Clover reduced to a meal. It contains the entire product—stalks, leaves and blossoms. There is no waste in feeding. Prices, 51bs. 35c., 10 lbs. 65c., 25 lbs. \$1.10, 50 lbs. \$1.75, 100 lbs. \$3.50, 500 lbs. \$11.00.

All prices are subject to market changes.

High Grade Star Fish Egg Mash

It is the best balanced food for laying poultry. If you want good prollers of raid ducks, geese of turkeys, feed them all the High Grade Star Egg Mash they will eat. High Grade Star Egg Mash, properly used, means ble gg production. We do not advise the use of corn, as it pro-duces fat, not eggs. Prices, 5 lbs. 35c., 25 lbs. \$1.50, 50 lbs. \$2.75, 100 lbs. \$5.00.

Pratts Baby Chick Food

A Scientific Ration for the Successful Raising of Young Chicks

Prists Baby Chick Food is nature's food, carefully combined in just such stantistics as are bound of the standard of the new point of the stem, what the same are to be raised out indicately the new point of the contra-stem, what the same to be raised out indicately the new point of the contra-stem muscle and bone builders with mild directive to incs, together with the alteratives necessary to prevent intestinal disorders, overcoming any tendency to White Diarrhea.

Pratts Baby Chick Food is put up in the following sizes:

1 =lb. package\$0.15	25	pounds\$2.25
21/2=1b. package	50	pounds 4.25
14 =1b. bag 1.40	100	pounds 8.00

High Grade Star Pigeon Food

Star Pigcon Food is made of the best quality of grains, seeds, etc., and is just what every pigcon fancier needs; toat is, a mixed feed containing the right proportion of everything in it. It keeps the old birds healthy and helps the young ones to grow strong and quick. For feeding show birds it cannot be beaten. It is mixed on the same general principle that controls all our feeds; that is-THE BEST THAT CAN BE MADE. Prices, olbs. 40c., 101bs. 75c., 231bs. 31.35,05 Ubs. \$2.76,100 Ubs. \$5,50.

Conkey's Buttermilk Starting Food FOR BABY CHICKS

For BABY CHCKS We can guarantee you thorough saids faction with Conkey's STARTING FOOD OF Baby Chicks. It is not a medicine, it is a balanced food with just enough med-chick starter, as it combines just the right prepared, not too fine for best results here to too fine for best results insures every need for the first few days except for water and fine grit. Can be used right along up to 8 weeks old, with the addition of green food, animal food at little as b Inforwares. It drives the results don't please you. Prices, 3 Bas 55..., 5 Ibs. 60e., 10 Ibs. \$1.00.





is a perfectly balanced, semi-cooked partly-malted grain, insect malted grain, in sect and vegetable ration, easily digested and highly nutritions and can be used as the staple food from the very day the chick is hatched. It prevents and checks mortality, Boweltrouble is almost start in life that makes

Bowel trouble is almost unknown where it is used, and it gives the chicks a start in life that makes them grow like weeds. Prices, 5 lbs. 50c., 10 lbs. 90c., 25 lbs. \$2,45, 50 lbs. \$4.75, 100 lbs. \$8.50.

Spratt's Patent Chick Meal No. 5

Prepared strictly according to modern scientific methods, and is the result of careful and exhaustive experiments. Just successfully and bring them to the highest state of perfection, they must have while young, a cooked food, and their corn diet must be car-fully limited. This food is composed for dereals, meat, vegetables, bone and shell in judicious combination, and is also a substitute for insect life. 5 lbs. 75c., 10 lbs. 8.14.0, 26 lbs. 8.2.3, 50 lbs. 8.4.6, 100 lbs. 8.7.5.

Fresh Hulled Oats

Hulled oats are unsurpassed for noon or night iteding; having much nutrition, and are absolutely clean, without foreign impurities. They are excellent for growing ducks; being small, they cau easily take it, and thus, beside giving them the best possible food, all waste is avoided. Frices, 5 lbs, 50c., 10 lbs, 50c., 25 lbs, 51.75, 100 lbs, 57.00.

Flaxseed Cake Meal (New Process)

A little of this meal regularly mixed with soft feed will prove a great benefit during the moulting period, especially if a rich, glossy plumage is desired. Frices, 5 lbs, 45c, 10 lbs, 80c, 25 lbs, \$1.85, 50 lbs, \$3.50, 100 lbs, \$6.50.

Feed Oculum

It is a scientific germicide. Oculum treated feed is valuable alike to the day-old chick and up. Use it to prevent disease. Use it to cure dis-ease. Tse it to increase ferrility. Oculum cures Ronp, Cholera, White Diarrhea, Blackhead, Leg Weakness and Kindred Diseases, often, even when the fowl is to osick to eat or walk. Oculum is a fine liniment for man. Bottles 30c. auto \$1.00; extra syringe loc., pits. \$2.00, gits. \$4.00; gails. \$10.00.

Goudy's Liquid Egg Preservative

The eggs must be covered with the liquid, as it is not sufficient simply to dip them. Use pure water that has been thoroughly boiled and then cooled. To each ten quarts of water add one quart of Preservative. Pack the eggs in the jar and pour the cold solution over them. Do not wash before packing and pack only strictly fresh, clean eggs, which are not cracked or checked. One cracked egg, which spoils, may impart a bad flavor to the whole pack. Keep in a cool, dark place. It is found the best to pack the eggs immediately after each day's gathering rather than to hold them until a sufficient unmiber has been accumulated to fill a jar. See that the eggs at the top are submerged under at least two inches of the liquid, and keep the jar covered at all times to prevent evaporation. Eggs preserved in this way can be successfully kept for as long a time as one year. Prices, 1 qt. 50c., 1 gal. \$1.50. One gallon makes seventcen gal lons of preservative,

Cyphers Incubators, Hovers and Brooders

Genuine Standard Cyphers Incubators INSURABLE FIRE-PROOF

Guaranteed to be the Best Hatchers of the Largest Percentages of Strong, Vigorous, Healthy Chicks. Beginners Obtain Success with Them on

First Trials. Every Machine is Warranted

MADE IN FOUR SIZES

No. 0 Incubator-Ca	apacity,	about	70	Hen	Eggs,	56	Duck	Eggs	\$25.00
No. 1 Incubator-	44	**	144	**	**	112		**	38.00
No. 2 Incubator-	**	**	244	**	**	200	**	**	54.00
No. 3 Incubator-	٠.	**	390	**	44	300	**	••	61.00

We supply an X-Ray Egg Tester, a tested Standard Cyphers Incuba-tor Thermometer, and our booklet. "Directions for Operating and Hints to Aid the Operator," packed in every incubator.



124

Our No. 2 INCUBATOR holds 244 eggs, and is a most desirable machine in most desirable machine in every way. It serves the fancier who wishes to hatch a couple of hundred chicks in a season and hatch them all at one time, or the breeder who wishes to raise from 500 to 600 during the early spring months. It is the most economical machine on the market, except our 390-egg incubator, which is generally used upon very large plants. We recommend this machine to the full-fledged fancier and the farmer who raises poultry on a good-sized scale.

> Cyphers Adaptable Brooding Hover is self-ventilating and self-regulating. The Adaptahle Hover is also intended

The state of the second second

No. 2 INCUBATOR, CAPACITY 244 EGGS

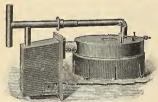
No. 21NCUBATOR, CAPACITY 244 E6GS The No. 2 and No. 3 Standard Cyphers Incubators are equipped with what we call a drop bottom. These two larger-sized machines are also furnished with two nurs-ery drawers. The drawers occupy the nursery space underneath the egg trays and are reached through a solid wooden dor. The No. 0 and No. 1 size incubators are not equipped with the nurs-ery drawers, for the reason that they are not required in these smaller-sized machines. These two smaller-sized machines contain all other improvements, including the new with the nermovable top dia-theragems, the inclined egg trays, and the split lower dia-nbragems. phragms.

No. 3 INCUBATOR, CAPACITY 390 EGGS

Our No. 3 INCUBATOR is the machine that operators of large poul-try plants are using 1t holds 390 hen eggs, and is a model of useful-ness and mish. They are the business machines of the Twentieth Century, and have enabled practical men to increase the size of their plants till they raise 40,000 and 50,000 ducks a year,

Cyphers Adaptable Brooding Hover

Adapted for Safe and Convenient Use Anywhere that is Suitable for Raising Chickens or Ducklings



Cyphers Company Adaptable Hover Side view of Adaptable Hover, ready for use. Fire-Proof, Insurable, Self-Ventilating and Self-Regulating. Used as the Heater for all Cyphers Outdoor Brooders, and can be adapted for use in Home-Made Brooder Cases, Colony Houses, etc

pens or chick runways side hy side.

Price of Adaptable Hover, Complete with Standard Cyphers Regulator, Tested Brooder Thermometer and bearing "inspected Brooder" label; asfely boxed...\$15.50

Cyphers Portable Hover

Self-Regulating for Indoor Use

The self-regulating and self-ventilating Portable Hover, illustrated herewith, is the only Self-Regulating and Self-Ventilating portable brooding hover thus far invented, and we guarantee it to be the best device of the kind on the market.



Shows the Cyphers Company Portable Hover in Use on Floor of Poultry House, Chicks at all times are on a level with the surrounding floor.

This Hover will oper-ate perfectly in any tem-perature above the freez-ing point, and will do sat-isfactory work in a con-siderably lower tempera-ture if the inmates are warmly bedded and pro-tected from drafts, espe-cially at night.

It will hover comfortably one bundred newly-hatched chicks \$14.00

Price, complete

Cyphers Style B Outdoor Brooder

Three-Apartment Combination Brooder and Colony Roosting Coop. Self-Regulating. Self-Ventilating Fire-Proof-Insurable

It employs top heat exclusively, thus giving the chicks free use of all space underneath the hover.



fifty chicks.

Price of Cyphers Style B Outdoor Brooder, Complete with Standard Cyphers Regulator, Tested Brooder Ther-mometer, and bearing "Inspected Brooder" label, safely crated, f. o. b. factory, \$40,00.



Economy Oil Heaters

For Warming Poultry Houses, Brooders and Brooder Houses

Valuable for heating water for scalding or cleaning poultry or warming mash feed. Safe, economical and handy. Have the upper opan reservoir "B" two-thirds full of water or nice clean sand when the store is in use. This will prevent any odor and will keep the oil cool. Can be refiled while burning. One burner can be used for a time. No. 2-2 burners, \$2,25, No. 3-3 burners, \$3.75. Double Heaters both 6 four-inch wicks, \$6.50.

CyphersStyle B Brooder possesses all the valuable features found in our Style A. Style B Brooder has three apartments, and for that reason is recom-mended especially to all Cyphers Style B Outdoor Brooder Cyphers Style B Outdoor Brooder Fire-Proof-Insurable. Three-Apartment, Combination Outdoor Brooder and Colony apartments on same level. hundred newly-hatched chicks; can accommodate one hundred and http://www.apartments.commodate one hundred and http://www.apartments.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commodate.commod



Hot-Water Incubator

Advantages of Hot-Water Heating

Heating In State FIRST PLACE the heat is here so us the learn to fill and heat is the heat is maintimed in the so the source of the learn to fill and heat is the heat is maintimed in the source of the learn to fill and heat is the heat is maintimed in the source of the learn to fill and heat is and hold the heat so to peak, where you wantit. The tank of the source of the learn to fill and heat is and hold the heat so to peak where you wantit. The tank of the source of the learn to fill and here is no that drying out that is the moisture in the Queen, as the circulation of water through the pipes notifies to supply moisture in the Queen, as the circulation of water through the pipes notifies to a supply moisture in the Queen, as the circulation of water through the pipes notifies the supply moisture in the Queen, as the circulation of water through the pipes notifies the supply moisture in each supple frame make of California redwood, with double walls, filled The PORS ARE FOURDEL, the inner one being of class. Extra care is given to the term incubator.

QUEEN INCUBATORS ARE BUILT COMPLETE AT THE FAC-TORY AND DO NOT REQUIRE A MECHANIC TO SET THEM UP, READY FOR BUSINESS

OUET INTER OF, READ'T FOR BOSINESS OUEEN BROODERS ARE EQUAL to Queen incubators in merit. The same study, care and workmanship that made the Queen incubator the sure, reliable machine that it is, were put into the Queen brooder. It ask you to investigate it and convince yourself of this fact. IT MIGHT BE PROPER to say here that an outdoor brooder will work indoors as well as out. Also, an indoor brooder is all right for outdoor use when the weather is not stormy.

WANTS THREE MORE

Well, I have tried out one of your Queen incubators, and let me state that thas been a grand success. Out of 122 fertile eggs placed in one of your 180-egg incubators it hatched out 117 fine, healthy chicks. In January I will give you an order for three more incubators. Resp. yours, HENRY T. MARTK.

No No No No No No

QUEEN INCUBATORS-STYLE

K-ALL COPPER TANKS

No. 20- 70 egg size \$16.50

No. 21-130 egg size.... 27.50 No. 22-220 egg size.... 36.00

UEEN INDOOR WOODEN
CODERS-F.O.B. FACTORY
.7-125 chick size\$19.00 .8-165 chick size 21.00 .9-250 chick size 23.00

QUEEN OUTDOOR WOODEN BROODERS_F.O.B. FACTORY

No. 10-125 chick size. .\$29.00 No. 11-165 chick size. . 31.50 No. 12-250 chick size ... 34.00 Of Feed Will Raise Each CAPON 8lbs ROOSTER 42105

The Farmer Caponizing Set. The Sure d. S2.55. In velvet-ined case, 85.00; by arcel post. in-sured, 83.10, S2.25; by acreel post, in-sured, 83.10, S2.25; by acreel post, in-sured, 83.10, arcel post, in-sured, 83.10, arcel post, in-sured, 83.10, arcel post, in-sured, 83.00; by arcel post, in-sured, 93.00; by arcel post, in

CUERYBODY PLEASED WITH THE QUEEN Thought I must let you had with the Queen Incubator (200-egg I) bought of you had the spring. I have had your good hatches, the first averaged 35 per cent, the next you may know I am well pleased with the Queen H. STRICKER, R. 3.

gothese is anicety. Bankers, the second seco

cubator at all. WILLIAM PASTORIUS.

TOOLS

Anvone can turn Anyone can turn young cockerels into capons and double their poultry profits. Cheaper and easier to Cheaper and easter to raise, need less care; same amount of feed required for 4½ lb. cockerel produces 8 1b. capon, 30c. per 1 selling per pound when roosters bring only 15c, Complete direc-tions with every set. Philadelphia Caponizing Set. tions, in paper box, \$2.75: by parcel post, insured. \$2.85. In web



IT PAYS TO BUY THE BEST

We have all that we know to be good in HIGH GRADE POULTRY SUPPLIES-THE LARGEST COLLECTION-THE BEST SELECTION-THE BEST ATTENTION. Come see us



MARVEL COLONY BROODER LIBERTY-MARVEL OIL HEATED FOR EXPERT OR NOVICE **COLONY HOVER** Coal Heated **Poultry Industry Revolutionized** Blue-flame The Poultryman is awake, he is alive to the possibilities in brooding chicks without loss at a small operating expense. Coal Burning Hovers introduced by us are responsible for the wonderful change in brooding methods. THE MARVEL CALONY Wickless THE MARVEL COLONY THE MARVEL COLONY BROODER is supreme, no other Hover has been tried and tested as this one. It has proven its wertor mass well in Tesa as in Canada, The MARVEL is the real Mechanical II en, and has the Mother Hen beat because it will brood any withour at one time witbout oss. healthy. f a s t growing chicks raise d to early maturity. The device is fire-proof, the acvermin proof.

THE HEATER. The first things the poultry raiser wants to know are the construction of the heater and the method of regulation. The heater built of heavy ir.c. acistings stands 27 inches high. The firepot contains enough coal to keep the fire going through the night in the coldest weather. The anti-clinker grate is both shaking and dumping. It removes the ashes without sifting the fire because it does not allow the small coals to fall through. We recommend this grate as superior to the duplex

REGULATION. The illustration shows two double compound wafers arranged tandem style resting on the lower regulator arm, acting as a lever to close the draught door; the wire connection auto-matically opens the damper in the super check box. A drop in the temperature causes a contraction of the wafers and perfect. Once the adjustment with out have to be changed, because the structure was a start way from the warm center.

growing cincise each day move away from the warm center. **CONVENTENCE**. It takes very little time to manage the **Mar-vel**, a few minutes' attention each morning and evening is required. The firspot holds sufficient coal to last through the night in the cold-est weather. On mild days and what might be termed ordinary brood-ing weather, the fire will last more than twenty-four hours. It is not a self-feeder, we do not approve the magazine because when filled a d eadly gas is emitted fatal to chicks.

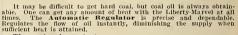
FUEL. We recommend chestnut coal. Chestnut mixed with pea is an excellent combination and reduces the operating cost. Many experienced users obtain the very best results with pea coal, which we concede is all right for mild weather.

Concerte is an infant for hand water. A special form of building is **BUILDING ARRANCE of building a special form of building and** nocks in large rooms, others prefer small space for large flocks. If building a new house, we suggest Southern exposure. Place the win-dows as high as possible so as to admit sunlight to all parts of the room. <u>Hinging the windows at the top and opening outwards gives</u> protection against rain.

protection against rain. THE POICH FEED. The most convenient way to administer coal is through the pouch feed. See the ease with which it is done, without lifting the hore or disturbing the chicks. ADJUSTABLE HOVER. The hover made of heavy gauge gai-vanized iron, cone shape, deflects the heat to the floor. It can be raised to any desired height and is so evenly balanced a child can operate it. The adjustability of the hover is a valuable feature, it avoids the necessity for getting down on the hands and knees to desired height and is the chicks cannot alight on it. SAFETY, Dancer from fire height and the source is a valuable

SAFETY. Danger from fire being eliminated there is perfect safety

safety. INTENSIVE BROODING. The flexibility of the Marvel makes it adaptable to any requirement. The poultry raiser with small incu-hator capacity, say 100 eggs, can use a Marvy for two, three or four endersity of the state of the house to the heater. We term this intensive Brooding because the capacity is quadrupled without adding to the incubator equipment, hence raising four chicks where only one grew before. Friees, Outfit No. 10, 41 in. Hover, \$15,00, will easily brood 500 chicks or less.



The action is perfect.

Time and money are saved; trouble avoided; sickness eliminated, when brooding with the Liberty-Marvel.

The burner is smokeless.

The burner is smokeless. There are no conters, no crowding. The lively, active chicks are more confortable than the old hen can make them. Your profits increase for you because you raise more chicks, healthier chicks, heavier chicks in less time. (The cone-shape hover distributes the radiant heat evenly on the chicks' backs.) The hovers are made of galvanized sheet steel, supported by three legs. There is nothing to wear out. The space under the hover can be filled to capacity because the heater does not occupy any floor space. The cost is low considering the value and the phenomenal success in radiant chicks, with each house or the new marker

Success in ruising ciness. Housing, Compared with coal burners, for the same number of chicks, a smaller house can be used, this feature is a big and expense. For larger houses, the withe partition plan can be adopted with success. Each unit can be moved from place to place within a few seconds time. You need have no fear of the light going out. The operation is simple and requires little attention.

simple and requires inthe attention. The Automatic Regulator is equipped with a safety valve so that oil is dropped to the heater as needed. Once the regulator is properly adjusted, according to the printed directions, the chicks do not require any attention excepting ieed and water. They cannot get chilled, for they are continually under a blanket of pure, warmed air. Comparing hovers of equal dimensions, the LIBERTY-MAILVEL has greater chick capacity than any other method of brooding. The extraordnary results obtained from our oil Heated Hover are due to the following salicent features:

Burns coal oil with steady blue flame. Oil supply regulated automatically. No wick to trim; no oil fumes. Convenient. Safe. Economical.

The Ventilator at the top of the cone exhausts all the foul air. This is important to insure steady and healthy growth.

We guarantee the Liberty-Marvel Hover to perform all we claim for it. We offer this guarantee to convince you of the merit contained in the oil burner as constructed by us.

No.	Price	Diameter of Hover	Weight	Capacity	
30	\$16.50	30	37 lbs.	350 chicks or less	
42	18.50	42	44 "	500 " " "	
52	23.00	52	55 "	1000 " " "	

The Hovers are crated and shipped compact with everything com-plete. Order early, for there is big demand and inquiries are numerous. You can Convert your old style coal burner into an oil heated Colony Brooder.

Set aside the old style coal burning heater and install one of the Liberty-Marvel oil burners under the hover.

Price, \$10.50, for the oil burning outfit. Thorough and complete instructions for making the change accompany each unit.

D.



EGGS IN FINE CONDITION

This is the best of its type for spraying disinfectants, insint. Furn provinces and the spraying disinfectants, insint. Furn provinces and valves, scats and all working parts of brass. Is equipped with substantial 16-inch steed with substantial 16-inch steed with substantial 16-inch steed with substantial 16-inch steed and will operate against 125 pounds pressure. Mech-anical agitator was he s all sediment from suction strainer, preventing any tank, 10 feet Special ½-inch discharge hose and couplings, spray pipe, complete with Many thousands of these machines are glving excellent machines are glving excellent tenhouses, Barn, etc. \$20.00

Poultry House, Truck Farm, Orchards, Greenhouses, Barn, etc. \$20.00.

Bucket Pumps for Whitewashing and Spraving

Detachable Hose-Brass Ball Valves-Patent Agitator. All working parts brass. Plunger can be withdrawn through Top

PRICE LIST

Cog Gear Bucket, Fig. 1726, with Agitator and Graduating Vermorel nozzle. \$7.50.

Imperial, Fig. 640, with agitator, hose and Graduating Vermorel nozzle, and malleable foot rest.

Little Giant, Fig. 639, with agitator, hose and imperial nozzle, with malleable foot rest. \$5.00.

NEW LOCK RIB WIRE HENS' NESTS

Heavy steel coppered wire. These nests are intended to be fastened with screws or screw hocks—if wanted removable. They afford no place for vermin and allow the air to circulate freely, advantages not obtained when wooden beets are used. Davy are intended to be filled to be filled to be allow the start of the start (cleaned, converient to handle and incessibly cleaned, converient to handle and incessibly element. Government to handle and incessibly element. Government to handle and incessibly sive. Each 25c., doz. \$2.50, 100 \$18.00.

The Eureka Colony Brooder Stove

SOLID CAST IRON Two Sizes

There is nothing cheapabout this stove except the price.

Duplex grate, which stirs up the fire when shaken, and cleans out absolutely.

No dampers in smoke pipe to throw back gas,

Fire regulated by ther-mostats, which open and close check draft on top of stove.

Magazine on top, which adds to the coal capacity and

Bottom of ash pit has asbestos board insulation.

Ash-pit door hinged, which prevents breakage and being misplaced. The Stove is self-regulating and requires abso-lutely no attention, except coaling once in 48 hours and raking once in 24 hours. The hover is furnished with wire hook to which called

wire hook, to which pulley may be attached to raise hood. Burns hard coal or natural

No. 1 will brood up to 300 chicks, diameter of hover 42 inches. Price, \$19.00

No. 2 will brood up to 1200 chicks, dlameter of hover 52 luches. Price, \$23.00

DEAR SIR: I just received eggs and an glad to say they were in fine condition, not one of them were broken. Thanking you for past havors 1 an, Respectfully yours, E, E, HICKS.



Valuable for heating water for scalding or cleaning poulity or warming mush feed. Safe, economical and handy. Have the upper open clean sand when the store is in use. This will prevent any dot and will keep the oil cool. Can be refilled while burning. One burner can be used for a time. No. 2-2 burners, \$2.85, No. 3-3 burners, \$5.75. Donhle Heatters both 6 four-inch witchs, \$5.50.

China Nest Eggs

Very popular, and the cleanest nest egg used. With these there is no dangerofgetting stale eggs mixed with the fresh ones, nor the hensacquiring the habit of egg eating. Prices, 3 for 10c, per dox. 30c, per gross 33,50.

Knox Combination Nest Egg and Lice Killer



Is guaranteed to kill all the lice in the nest as well as on the hen. A-1 for nest of a setting hen, as ninety per cent, of the hens leave the nest on account of the lice.

This egg will pay for itself in a short time by keeping the hens free from lice. They will lay more eggs. Prices, 6c. each, 60c. a doz. If by mail add 2c. per egg.

IME

NEST EGG

WONDERFUL LIME EGG

The perfect nest egg; strong, cheap and durable. A nest disin-fectant, will not break. Ever-lasting. This egg contains 75% caldium carbonate, is repulsive to lice and other vermin. It is coaled with a heat retaining solu-tion and chills very slowly. An egg. Prices for 10c, dox 30c. If by mail add 3c, per egg.

The Improved Standard Green Bone Cutter with Automatic Feed and Automatic Stop

The cutters are so constructed that they will readily cut green bone, gristle, and even sinews, direct from the butcher. The bone is forced end-wise against the knives, which cut across the grain of the bone, thereby producing a much finer clipping than it is possible to obtain in all other less modern machines. They have automatic feed and automatic stop. They excel all other bone cutters wherever placed in competition. They excel in durability, case of running, fast cutting and are low in price.



The set of the set of

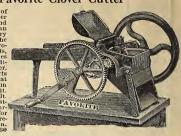
Keystone Live-Poultry Shipping Crate

Made of strong but light wood, securely braced at every joint with patent strap iron, while each corner is secured with a each corner is secured with a turned strap iron from top to bottom, and so fastened as to never allow breaking apart in transit. Weight, about 15 lbs; size, 1 foot high, 2 feet wide, 3 feet long. Frice, \$1.50 each; \$16.50 per doz.



Favorite Clover Cutter

Cuts any kind of hay or clover, either hay or clover, either dry or green, and more rapidly than any other. Every revolution of the balance wheel pro-duces twelve cuts, which is four times which is four times as fast as the ordi-nary clover cutter. All dangerous parts are enclosed, so that children will run no risk in using it. It is strongly built. Workmanshipfirst-class in every par-ticular, will last for years without re-pairs. Price, 8-in. knife, weight 60 lbs. \$27.50.



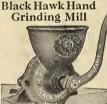
THE RAPID CUTTER, Self-Feeding. \$3.50.



Droppings Board Scraper

Wafer Thermostats and Regulators

The Guaranteed Wafer Thermostates and the Regulations and 3, 4 or 5 inches in diameter. The double wafer consists of two single wafers connected by a tube. It has twice the movement or expansion of the single wafer, and of course, the larger diameters have a greater move-ment than live smaller ones. Fries Single Wafers; 3-in. 55c., postpaid Waters; 3-in. 55c., postpaid 90c; 4-in. 51.0, postpaid \$1.30; 5-in. \$1.60, postpaid \$1.70.



For Farm and Family Use

Family Use Grinds Wheat into Graham Flour or will crack it for breakfast foods. Grinds rice into flour (excellent for hot cakes.) Cracks corn, spices and makes buckwheat flour. For poulity raisers the Black Hawk Hand Grinder has a double Value. Let us send you a Black Value. Let us send you a Black You get it the scoper it will pay for itself. Weight of mill 17 hs. Price, complete \$4.50. Extra Grindcomplete, \$4.50. Extra Grind-ers, per pair, 60c. Tennes-see Grinding Mill, \$3.00.

Mann's Latest Model **Bone Cutters**

PRICE LIST \$7.50

13.50

19.00 22.50

30.00 35.00

70.00

12.50 10.00

	No. 5C.
	No. 5B,
1	No. 5Bl
1 10-0	No. 7, W
	No. 71/21 No. 9, S
	No. 9, S
	No. 11,
	No. 12,
一個開設。	No. 15,
CALL PIPE AND DESCRIPTION	Mann's
	Mann's

No. 5C

Vith Crank Handle with Balance Wheel M, Balance Wheel and Stand with Balance Wheel and Semi-power Machine Standard Bone Cutter Combination Power Cutter Dame Power Cutter Construction Power Cutter Colover Cutter, with Legs Clover Cutter, without Legs Banner Vegetable and Root Cutters

Inner Vegetable and Koot Cutters They make possible the feeding of green and succulent food in the dead of winker, when every spear of grass and green thing is killed by fost, the egg product and saves fully 60 per cent of the grain feed. It makes hene lay in winter when eggs are worth the most money. Will cut one bushel in five minutes. Frice, 86:00.

Wilson's Hand Bone and Shell Mill

This mill is intended This mill is intended for grin ding oyster shells, dry bones, old crockery, crack corn and other coarse feed for chickens. Not in-tended for green bone. Weight, 30 lbs. Price, \$6.00. With Stand, \$5.50. \$8.50.



STANDARD FLOWER POTS STANDARD TREE AND PLANT TUBS Full Inside Measurement, Height and Width No Charge for Barrels or Packing Drop handles. Iron legs. ndles. Iron legs. PRICES MACHINE-MADE TUBS Six at doz. rates; 50 at 100 rates; 500 at 1000 rates. Outside Length of Stave 24 in. Inside Sizes Each \$0.02 100 \$0.90 1000 | Sizes Each Doz. 100 1000 \$8.25 | 51 in. \$0.07 \$0.70 \$5.40 \$49.50 Doz. No. Diam. 27 in. Diam. Each \$12.50 11.00 \$0.12 $5\frac{1}{2}$ in. \$0.07 6 " .09 $6\frac{1}{2}$ " .11 7 " .14 13 in. ō... 25 in. 23½ " 90 8.25 9.35 .84 1.12 6.48 8.64 59.40 79.20 25 25 " 21 " .02 ... 10.00 2316 1.20 11.00 1.40 10.80 99.00 8.50 7.00 $1.56 \\ 1.92$ 14.30 17.60 .20 .30 .21 .25 64 2.02 15.60 9 " 10 " 11 " 12 " 4567 14 ··· 12 ··· 3.12 4.21 6.24 24.00 32.40 .03 16 " 14 " 6.00 2.162.403.2419.80 49 48.00 .60 18 " 49 20 70 66.00 8... 91/200 12 $10\frac{3}{4}$ 3.5039.60 1.35 14.04 108.00 "EXCELSIOR" PLANT TUBS FLOWER POT SAUCERS Made of cypress, painted green, iron feet. No. 1. 2..... Diam. Each Each Doz. Sizes 100 Sizes 100 Price No. \$1.00 4..... 1.50 5..... Staves Price \$2.50 \$1.17 1.40 \$1.802.403.60\$9.00 10.80 13 in. $14\frac{1}{2}$ " 16 " .20 in. in.\$0.02 \$0.23 11 in. 18 in. 21 " :0: 10 3.00 15 " .05 47 $1.72 \\ 2.11 \\ 3.51$ $13.20 \\ 16.20 \\ 27.00$ 3 1.85 64 4.80Wood Fibre 08 6.60 14 44 .34 **Rolling Stands for** ROUND BULB OR LILY PANS Heavy Plants Takes tub diam. at bottom. Width Height Each Doz 100 CILING MAL Doz. \$11.40 14.25 19.00 Each 12 in., for a 10 in. \$1.00 5 in..... 6 " \$0.48 .71 1.18 1.71 \$3.60 5.40 .8 in., .80.05 .08 - $\frac{14}{16}$ 44 $1.25 \\ 1.67 \\ 2.00$ 9.00 .81/2 1218 41/2 66 22.8028.5034.2046 18 16 $\frac{2.64}{3.56}$ $20 00 \\ 27.00$ Wood Fibre Rolling Stand for Heavy Plants 44 44 44 10 .. " 20 " 3.00 .6 12 " 66 7.26 55 00 1.10 11.88 NULB OR LUN PAN 44 2.64 200.00 26 40 WOOD FIBRE SAUCERS Doz. \$2.50 No. Each Doz. \$3.50 Each THERMOMETERS 6 "· ··· .23 2.60 4.20 5.40 Tin Case, japanned, 7 in. 15c., 8 in. 30c., 10 in. 50c., 12 in. \$1.00. Dairy Floating, 75c., copper case \$1.25. .26 3.00 16 " 18 " 0 50 STANDARD 9 ... 3.30 .95 11.15 Wood Fibre Saucer THERMOMETERS Registering Heat and Cold, \$3.50 and \$6.50 each. LABELS Wood, painted, for pots. Per 100 Per 1000 Size Per 100 Per 1000 $\begin{array}{cccc} Wood, painted, for pots. \\ e & Per 100 \ Per 1000 \\ stahl & 300 Stahl $$200$ Stahl $$200$ Per 100 \\ stahl & 300 Stahl $$200$ Stahl $$200$ Stahl $$200$ Per 100 \\ stahl & 300 Stahl $$200$ Stahl $$200$ Per 100 \\ stahl & 300 Hot-Bed, \$1.00, \$1.50 and \$2.00. Size \$2.00 5.50 7.00 Incubator Thermometers (see Poultry Catalogue). Heavy Mercurial of Preci-sion, 81.00, \$1.50 and \$2.00. 8.50 3.50 Lactometers, 75c. 2.00 BELLOWS 3.00 WOODASON'S DOUBLE CONE POWDER BELLOWS STAKES For dusting plants with dry powders. Can be held in any direction without wasting powder, and does not clog up. Price, \$4.50. Light, tapering, round, painted green. Per doz. Per 100 Per doz Per 100 hermometer \$1.35 2.25 \$4.50 5.25 6.00 7.00 3.50 45 SINGLE CONE POWDER BELLOWS Heavy Rose or Dahlia. Round, painted green. Price, large size, \$250. Small Perdoz. Per 100 size, \$1.50. WOODASON'S 81.50 \$10.00 12 00 ation of the second Galvanized hand drawn steel, No. 10. Wire stakes. Per 100 Per 1000 Dairy TIN \$14.50 16.00 17.00 Registering \$1.80 WOODASON'S FLUID VAPOR-IZING BELLOWS For spraying plants with fluid de-octions for insects and fungus. Price, HURDS FAIR HURDS FAIR HURDS FAIR 21/2 $1.25 \\ 1.85$ 1.90 ** ** 31/2 1.60 19.00 Western Cane stakes, 6 to 8 feet long, \$1.00 per 100. HIGHEST AWARDS SULPHUR, price, 82.50. WATERING POTS PEERLESS SULPHUR MACHINE BLOWER, \$6.06. Extra Heavy Galvanized Iron Watering Pots With long spout and two FERN PANS copper faced roses, extra well made. 4 qts. \$3.00, 6 qts. \$3.25, 8 qts. \$3.50, 10 qts. \$4.00, 12 qts. \$4.50, 16 qts. \$4.50. Width $\begin{array}{c|cccccc} Width & Height Each Doz. 100 \\ 4 & in. & 176 in. & $0.04 $ $0.39 $ $3.00 \\ 134 & 216 & 0.05 $ $.52 $ 4.00 \\ 155 & 214 & 0.07 $ $.66 $ 5.00 \\ 314 & 214 & 0.07 $ $.66 $ 5.00 \\ 314 & 0.9 $ $.84 $ 6.00 \\ \end{array}$ Each Doz. Height 100 789 in..... XXXX GALVANIZED IRON WATERING POTS Extra Heavy 6 qts. 45c., 8 qts. 65c., 10 qts 75c., 12 qts. \$1.00, 16 qts. \$1.85 Galvanized FERN DISH LINER Watering Can Width Each Doz. 100 Height 7 in..... WOOD FIBRE VASES For cut flowers; neat, attractive and waterproof. Diam. Depth Each PRUNING Doz No \$11.85 10.45 \$1.05 $\begin{array}{c} 8 & \text{in.} \\ 5^{1/2} & \\ 4^{1/2} & \\ \end{array}$ 0 in. SHEARS Imported Ġ Each Secateur Everlasting Spring 5 99 Secateur. Everlasting spring, 8-inch...... Secateur. Everlasting spring, 8-inch..... Secateur. Roller spring, 8-inch. Secateur. Roller spring, 10-inch. Secateur. Ribbon spring, 8-inch. Secateur. Ribbon spring, 9-inch.\$4.00 45.60 00 91/2 4.002.00 3.50 01 51/2 "

 $1.50 \\ 2.60$ 11 22 33

1.25

1.50

WOOD PULP WASE

1.14

THE MOORE SEED CO., PHILADELPHIA, IMPLEMENTS

No.		
1	Dibble. Heavy brass point	\$0 75
	Heavy wrought iron point Heavy cast iron, one piece	50 50
		45
2	Garden Line. Woven extra, very durable, per yard	6 4½
	Garden Line. Woven extra, very durable, per yard Woven heavy, per yard Woven medium, per yard.	3
3		$\begin{array}{c} 2 & 60 \\ 3 & 00 \end{array}$
	Malleable iron. Small, 60c.; large	85
4	Double ribbed	1 50
	American steel 9-in	1 65 75
5	Grass Hooks. English, riveted back. No. 0, 45c.; No.	
	Grass Hooks, English, riveted back. No. 0, 45c.; No. 1, 55c.; No. 2, 60c.; No. 3. American. Solid back, 35c.; Dutch.	70 55
6	Grass Shears. No. 0, unpolished, No. 1, polished	50
_	Grass Shears. No. 0, unpolished, No. 1, polished No. 3, steel, 75c.; No. 4, steel, \$1.25; No. 5 Hoes. New Jersey mattock, 6-in., \$1.15; 7-in., \$1.25;	1 75
1	Hoes. New Jersey mattock, 6-in., \$1.15; 7-in., \$1.25; 8-in.	1 40
	No. 8. One point, 35c.; two points, 40c.; four points	50
	No. 9. Half moon, solid socket, 3-in., 45c.; 4-in., 50c;	70
	 3-in. No. 9. Half moon, solid socket, 3-in, 45c.; four points. No. 9. Half moon, solid socket, 3-in, 45c.; 4-in, 50c; 5-in, 55c.; 6-in, 60c; 7-in, 65c; 8-in No. 10. Square solid socket, 6-in, 60c.; 7-in, 70c.; 8-in 	
		75
	No. 11. American Scuffle Hoe, 6-in., 70c.; 7-in., 75c.; 8-in.	80
	No. 12. Warren, No. 1, 65c.; No. 2, 75c.; No. 3	85
14	Mattock. Steel with handle Light \$1.00; medium.	65
	No. 11. American Scuttle rice, 0-in, 70c; 7-in, 72c; 8-in. No. 12. Warren, No. 1, 65c; No. 2, 75c; No. 3. Mattock. Steel, with handle. Light, \$1.00; medium, \$1.25; beavy. Mole Trap. Rittenhouse. Ulmstead, can be used with weights. Turner's Perfection, the best of all. English, for hot beds.	1 45
15	Mole Trap. Rittenhouse	75 1 50 2 50
	Turner's Perfection, the best of all	$\frac{1}{2} \frac{50}{50}$
16		40
10	Picks. Steel, with handle. Light, 95c.; medium, \$1.25; heavy	1 45
17	 heavy Post Hol^r Digger. (Perfection.) Will bore 3½ feet deep and a hole from 8 inches to 14 inches in diam- 	
	deep and a hole from 8 inches to 14 inches in diam-	3 50
18	eter. It is the best digger made Rakes. Olsen's hickory lawn, 26 teeth No. 19. Lawn King, wood; 26 teeth, 50c.; 38 teeth,	50
	No. 19. Lawn King, wood; 26 teeth, 50c.; 38 teeth,	1 00
	75c.; 50 teeth No. 20. Rhodes', wooden; 14 teeth	50
	 No. 21. Excelsion lawn, tinned steel wire, 24 teeth, 50c; 36 teeth No. 22. Cooley's Bow, steel, 11 reeth, 65c; 13 teeth, 75c; 15 teeth No. 23. Gravel, short steel teeth; 14 teeth, 65c; 16 teeth, 70c; 18 teeth, 80c; 20 teeth. 	85
	No. 22. Cooley's Bow, steel, 11 teeth, 65c.; 13 teeth,	
	75c.; 15 teeth No. 23. Gravel, short steel teeth; 14 teeth, 65c; 16	90
	teeth, 70c.; 18 teeth, 80c.; 20 teeth	95
24	Saws, Pruning. Duplex (double edge), first quality,	00
	Single edge. First quality: 16-in. 65c.: 18-in. 75c.:	90
~ *	Saws, Pruning. Duplex (double edge), first quality, 18-in, 80c.; 20-in. Single edge. First quality; 16-in, 65c.; 18-in, 75c.; 20-in, 90c.; 22-in.	1 10
25	Snears, fledge, English, with fiv nut: 9-in., \$2.50:	2 75
	10-in,	2 75 2 75
26	American Ladies' Scythes. Marshall's lawn, riveted back, English; 30-in.,	1 00
20	\$1.20; 32-in., \$1.30; 34-in., \$1.40; 36-in	1 50
	\$1.20; 32-in., \$1.30; 34-in., \$1.40; 36-in American lawn. No. 1, 90c; No. 2.	1 00 90
27	American brush, short or long, each Scythe Snaths. Perfection, with universal adjustment	1 40
28	Scythe Snaths. Perfection, with universal adjustment Scythe Stones. Welsh, 25c.; Round English	20
29		25
	Trellises. Galvanized wire. 12-in., 25c.; 15-in., 30c.; 18-in., 40c.; 24-in. Weed Puller. Cleveland, 60c.; Dock lifter.	50
30	Weed Puller. Cleveland, 60c.; Dock lifter Excelsior dandelion	2 25
31	Weed Spud. Long handle	2 25 25 75
	HANDY HAND CART	
	Holds four milk cans, or four bushel	

5 MATTOCK 25 15 g 12 26 SCYTHE HANDLES, 13 20 232 30 OCYTHE STOR 29 WIRE TRELLIS FOR VINES. SPECIAL SIZES MADE TO ORDER 2

Holds four milk cans, or four bushel baskets, or one barrel, or a box 26 in. long, 25 in. wide, 15 in. deep. A gentleman's friend; nothing to equal it about a lawn, garden, yard, farm or stable. Easily loaded, easily unloaded, easily handled. Price (wheels 1½ in. tire), plain with platform, \$18.75; with detachable box boards, \$10.75; with detachable box boards and flaring hopper holding 12 bushels of leaves, litter, etc., \$15.00. Wheels with 3-in. tire, \$2.00 extra. Its usefulness is unlimited and is not confined to one special purpose.

HIGH GRADE FERTILIZERS Prices Subject to Market Changes

Ashes, Cauadian Hardwood. Indigenesable as a lawn dressing, or to apply to orchards. They should be applied late in fail or early spring, so that the rains and snows may leach the ashes and carry the elements down to the roots of grass or trees. Our ashes are screened and are in proper condition for immediate use. Apply at the rate of 1,600 to 1,500 lbs, per acre. 100 lbs, \$22,25; \$3.50 per bid; per to b, \$30.00

Blood, Bone and Animal Meal (Dired). For indeor culture of orna-mental foliage flowering plants, like roses, carnations, etc., and extremely valuable as vegetable fertilizer, its chief element being nitrogen. 5 lbs. 75c; 10 lbs. \$1.26; 25 lbs., \$2.25; 50 lbs. \$4.00; 100 lbs., \$7.50; 200 lbs., \$14.00.

Blood Flour. Contains largest amount of nitrogen of any of bone or blood preparation. 5 lbs. 75c; 10 lbs. \$1,40; 25 lbs., \$2,75; 50 lbs. \$5.00; 100 lbs. \$9.50; 200 lbs., \$17.50.

BONE FERTILIZERS

Decompose slowly in the soil, and therefore form excellent permanent improvement, less likely than any other fertilizer to waste. With bone there is no danger of burning the plants. Excellent for top-dressing lawns and grass lands, for garden and field crops.

Quantity required. For permanent pasture and mowing lands, ½ to 1 ton per acre. For trees and vines, 2 to 4 quarts each. For top-dressing, 1,000 to 1,500 lbs. per acre. For field and garden crops, ¾ to 1 ton broad-casted and harrowed in. For rose beds, pot plants, etc., one part to about fifty of soil.

DIAMOND BRAND RAW BONE FLOUR. This is ground very fine, decomposes more rapidly in the soil than the coarser grades, and is, there-fore, more quickly beneficial. Highly recommended for greenhouse and vegetable garden use. Will not produce mould in the soil. Price, 1-lb. pixer. 15c; 5-1b. pixer, 45c; 10 lbs., 80c; 45-1b. hag, \$1.50; 50-1b. hag, \$2.55; 100-1b. hag, \$4.00; 200-4b. hag, \$7.75; 1,000 lbs., \$6500; 100 of 2,000 hbs., \$71.00.

DIAMOND BRAND RAW CRUSHED BONE. preparation of land for the laying down of new lawns, grass lands, etc., being slow but permanent in action, indispensable in the preparation of grape vine borders, for fruit trees, shall fruits, etc., where a lasting fer-tilizer is required. Price, 100-lb. bag, \$4.00; 200-lb. bag, \$7.50; ton of 2,000 lbs, \$70.00. Invaluable in the

Bone. Pure, Coarse Ground. Excellent fertilizer for lawns and borders, coarser than bone meal. 200 lbs., \$7.25; 1,000 lbs., \$34.00; \$67.00 per ton.

Clay's XXXX Fertilizer. A celebrated high grade English Fertilizer for both greenhouse and garden use, highly concentrated and thus very economical. Especially recommended for greenhouse use. **113** lbs., **\$9.00**.

Dissolved Bone. Fine for immediate results. \$5.00 per 200 lbs.; ton. \$45.00.

Dried Ground Fish. A superior plant food for vegetables and plant forcing. Also to combine with other fertilizers to increase the ammonia analysis. In 200 lb. sacks only. \$9.00.

Horn Shavings. Used principally for mixing in potting and is rich in ammonia; especially valuable in chrysanthemum growing. 15c. per 1b; 5 lbs, 50c; 35 lbs, \$3.00; 50 lbs. \$3.00; 55.00 per 100 lbs.

FISH AND POTASH ANIMAL BASE

One of the Best and Cheapest Fertilizers Known for all Crops, Either Vegetables, Grass or Grain

It is especially valuable to Market Gardeners and we recommend it to all who require fertilizer for any crop. This brand of Fish and Potash is rich in animonia and in all those constituents which are necessary for plant food. It is exceedingly beneficial to those lands that have been well ex-hausted, as it supplies and renews those properties which have been taken from it by the constant drain of producing the necessary crops. It is manufactured from Menhaden Fish and high grade Potash. 200 bis., \$5.50; ton, \$50.00.

HIGH GRADE ACID PHOSPHATE (Gnaranteed Analysis) 200 lbs., \$4.50; ton, \$35.00.

EXCELSIOR GUANO (Peruvian Substitute)

Recommended for all grain, vegetable, grass and corn crops. 200 lbs., \$7.50: ton. \$70.00.

Kainit (German Potash Salt.) Analysis; 12 per cent. actual Potash. One of the most useful ingredients for making "commercial" fertilizers for using alone. If used on lawns it should be spread during winter. Apply at the rate of 1,000 lbs. per acre. Not obtainable now.

Land Plaster (Nova Scotia). A valuable top dressing. It also purifies and sweetens worn out, sour soils. Used also extensively for mixing with Paris Green for destroying insects. 5 lbs. 25c.; 10 lbs. 40c.; 50 lbs. \$1.00; 100 lbs. \$1.75; 200 lbs. \$3.00; \$25.00 per ton.

Rose and Carnation Bone Fertilizer. A special preparation of high-est grade raw bone, specially recommended for these plants. 50 lbs. 82.50, 100 lbs. 84.50, 200 lbs. 88.00.

Line (Hydrated or Pordered). This is a very fine article for distributing on lawns. Keeps the soil sweet. It promotes growth, dives the grass a rich color and has a tendency to prevent the growth of weeds. Highly valuable in promoting bountcous crops of clover grasses. Apply one ton per acre on fields or $\frac{1}{2}$ fon on lawns. Per 100-th, sack, $\frac{81.76}{1.000}$ ths., $\frac{825.00}{1.000}$, Special price in cardod lots and i. o. b. factory.

Horse Manure. We can supply at short notice, strictly first-class short or long horse manure. In carload lots only at \$3.00 per ton; special grades at \$3.50 per ton. Price variable with season.

Cow Manure. Evaporated.—Extra quality for mulching, making liquid manure and top dressing. 100 lbs, is equal to three cartloads. \$6,00 per 100 lbs; 500 lbs., \$14.50; \$26.00 per 1,000 lbs; 100, \$50.00.

PURE PULVERIZED SHEEP MANURE GENUINE SHEEP'S HEAD BRAND



BEET'S HEAD FRAND Sterilized and free of all weed seed and other impurities. It will make things grow. A pure, natural and nu-tritious manure. Immediate and lasting in effect. Excellent for mixing with the soil forgreenhouse plants. In the vegetable until multipy; it may set were and a set of Manure. This brand is superior to all others.

others. Quantity required. For garden and field crops, 1 to 2 tons per acre-one-half brow plowing, the balance before harrow-need crops, 1 to 2 tons per acre-one-half brow plowing, the balance before harrow-need crops, 1 to 2 tons per acre-one-half brow plowing, the balance before harrow-hore plowing, the balance before harrow-acre pplied in fail or carty spring. This brand of pulverized and significant before 25 ths., \$1.00; 50 hbs., \$1.75; 100 hbs., \$3.25; 500 hbs., \$15.00; 2 ton, \$26.00; ton, \$50.00.

COMPLETE ANIMAL BONE FERTILIZER (Guaranteed Analysis)

Analysis *J* The great standard for all crops of which it is scarcely necessary to speak in detail. As a grass and grain feeder this is without a rival. It is nature's own restorative for exhausted soils—takes the 'sourness' out of 'wet' lands, and brings life to those which have been overworked, or which lack the essentials for vegetable growth. It is good for every kind of soil and for every farm and vegetable crop, and it is almost essential for wheat, rey, outs and all cereals. 200-1b. bag, 55.00; ton, 549.00.

WHEAT FERTILIZER. FOR WHEAT AND GRASS (Guaranteed Analysis)

This is all that its name implies—a lively stimulant and a strong feeder for all vegetable crops that need to go at high pressure. It is full of anmoniacal force and substantial plant food and it does the work. 200-1b. bag, \$4.00, ton, \$36.00.

Muriate of Potash. 80 per cent, pure, equivalent to 48 to 50 per cent. actual potash. A high grade Fertilizer and one of the best Orchard Fer-tilizers known; used largely in peach cultivation, and as a general Ferti-lizer Muriate of Potash and Ground Bone stand as leaders. Not obtainable.

Nitrate of Soda (Chilian High Grade). Should not be applied until the plants are above the ground, when 100 to 150 hs. per acre should be sown with other fertilizers, or mixed with phosphates. Lb. tin, 25c.; 5 hs. 75c.; 10 hs. \$1.15; 25 hs. \$2.25; 50 hs. \$3.75; 100 hs.

Phosphate. Double Eagle. Super High Grade. It stands without a rival as the largest crop producer at this price. A great potato producer. Apply 400 lbs. per acre. 200 lbs., \$6.00; \$55.00 per ton.

OTATO AND TRUCK SPECIAL (Guaranteed Analysis)

Particularly adapted to early potatoes, fine for general early garden truck of all kinds. A great hot-bed stimulator. Very popular with vege-table growers everywhere. 200-1b. bag, \$6.50; \$60.00 ton.

Poulrette (*Native Guano*). Apply 1,000 lbs, per acre. Extensively used for garden, lawas, in making compost and In fact wherever a good, quick acting fertilizer is wanted. It is odorless and easily handled. Poudrette is absolutely harmless to human beinss. Applied as a fertilizer to any garden erop. 5 lbs., 35c: 10 lbs., 60c; 325 lbs., \$1.00; 50 lbs., \$1.73; 100 lbs., \$2.50; 200 lbs., \$4.00; 1,000 lbs., \$1.75; per ton, \$32,50.

Salt (Agricultural Brand). For top-dressing gardens or asparagus beds and for killing weeds ou walks and roads. Apply early in spring, at rate of 600 to 800 bs, per acre. 200 bls, § 3.00; ton, § 3.0.0.

Tankage. Superior quality. This is of unusual value applied to plants such as rosse, etc., under glass. It is similar to dried blood and makes a most excellent all crop fertilizer. 5 lbs. 35.c.; 10 lbs., 50.c.; 25 lbs., \$1.00; 50 lbs., \$1.50; 100 lbs., \$2.75; 200 lbs., \$5.00; ton \$42.50.

Thomson's Special Ohrysanthemum and Flower Manne. An ex-cellent stimulant for top dressing Chrysanthemums and all flowering plants. 10 lbs., \$1.75; 28-lb. sack, \$4.00; 56-lb. sack, \$7.00.

Rose and Carnation Manure. Highly concentrated and thus very economical. An excellent stimulant and specially recommended for these plants, 10 lbs., 75c; 50 lbs., \$2.50; 100 lbs., \$4.50,

Tohaceo Steme. For fumigating and fertilizing. Largely used for covering lawns during the winiter. It not only acts as a protector, but imparts large quantities of ammonia and drives away insects and moles. 5 Usa, 32c, 1 arge bale, 83.50; 1/2 ton, 813.50; ton, 85.50,00, Frices subject to

IN CASE PRAY

Without Odars

KILLS

RATS AND MICE

change.

RAT CORN Will exterminate Rats and

Mice iu a sanitary manner with little cost. It is worth many times its price and saves poultrymen thousands of dollars auuually. only one that kills rats with-out any bad, dangerons or disagreeable effects. Harmless to other animals. Price, 25c., 50c. and \$1.00 per can; 6-lb. pail. \$5.00.

Remedies for Insects and Fungus Prices Subject to Market Changes

Ant Exterminator Powder. Very effectual for destroying ants in gardens and lawns. Per 1 lb., 30c.; per 1 lb., 55c.; per lb., \$1.00.

Arsenate of Lead. (Dry Powdered.) Specially Prepared Brand. Dry Arsenate of Lead is preferred by many to the paste Arsenate. A good ros-bug rendey. Dilute 2 lbs. to 50 gals. of water. 1 h., 65c; 5-1b., pkg., 82.75; 10-1b. pkg., \$5.25; 25-1b. pkg., \$12.00; 50 lbs., \$23.00; 100 lbs., \$45.00.

Arsenate of Lead. (Paste.) For all insects. The best codling moth, curculio and rose-bug remedy. Dilute 1 oz. to 1 gal, of water. 1 lb., 45c.; 5 lbs., \$2.00; 10 lbs., \$3.50; 25 lbs., \$6.50; 50 lbs., \$12.50; 100 lbs., \$24.00. Special price on large quantities.

Black Leaf 40. A concentrated solution of nicotine subjacts an excellent spray for black aphis and sucking insects of all kinds; dilutes 1 part from 100 to 1.000 parts of water, according to treatment; full directions on each package. 30c. for 1-oz. bottlet ½ 1b., \$1.00; \$2.25 for 2 lbs: 10 lbs. for \$1.37.5.

Booleans-Assenate. Guaranteel quality. This is a combina-ion of Arswante of Levid and Bordeaux Fungeroid Mixture, in antime-ike Prox. Its use combines an application of Fundicide and Insecti-ide at one time. A pound dissolves with 5 zailons of water. It stricks o the foliage and will not wash off. 1 1b., 40c.; 5-1b. pkg., \$1.75; 0-1b. pkg., \$3:00; 25-1b. keg. \$5:50; 50-1b. keg. \$10.50; 100-0-1b. pkg. tion of like Pyrox. Its cide at one time. 1b. keg, \$20.00.

1b. keer, \$20,00. Hypersone, Parifier and Bicilii Killer. Instantly kills all bad odors—and leaves none. It destroys the odor germs, leaves errything pure and clean. A gallon diluted costs only 4, c. to 1c., according to strength required. It is a powerful non-poisonous deo-dorant and disinfectant which prevents diseases by killing the germs which cause them. Invaluable to the dairyman, milk producer, poultry raiser, cheese maker, household use, the side room, milking machine user, bog sanitation, contarious abortion in cows, call scours. It is chome 25:500 callous of dimensioner of the scheme of the store of galar, \$2,75; 5-gal. carboy, \$12,00.

\$2.75; 5-gal. carboy, \$12.00. Bordenax Fungeroid Mixture, Leggett's Dry. Is acknowl-edged to be the best fungicide, and is more extensively used every year. Preventive of blight on potato, tomato, clery, etc. For rust, moulds, leaf spot, leaf blight, mildews, black knot, rot, and all fungous differences and the state of the state of the state of the state 100-1b. kees, \$24.00. One pound makes 50 gallons of spray liquid. Bordeaux Mixture and Paris Green Dry Compound. Tbis compound has proved very successful during ten years past. It kills the bugs and prevents blight. Defends plants against flea beetles and all manner of insects. Frite, 1 Ho, 55c; 15-1b. box, \$250. Bordeaux Mixture (Target Pulp Form for Liquid). By 2-qt. can, 60c; 1 gal., \$100; 5-gal. can, \$4-50. One gallon will make one barrel liquid, Full Instructions with each can. Bug Death is a non-poisonous, insect-killing powder, that is in

make one barrei nquid. Full instructions with each call. Bug Death is a non-poisonous, insect-killing powder, that is in high favor, especially among gardeners who use it extensively for cab-bage and tomato worms, polato and eucumier higs, etc. It is applied with a duster, hellows or powdergun, at the rate of about 12 lbs, per dete. $Prieg. Sic. B_1, 5$ lbs, 50.c; 5 lbs, 51.oo; 12d lbs, 81.75; bage and tombe belows or powder-gun, acre. Price, 25c. lb.; 3 lbs., 60c.; 100 lbs., \$9.00. Bug Death Shaker, each, 30c.

Cutworn Killer. A poisonous compound, alluring and palatable, as well as destructive to all cut worms. Easy to apply; full directions with each package. 1 box, 30c; 5-1b. pkg., \$1,25. Dalmation or Persian Powder. Pure. ½ lb. 30c; ½ lb. 55c; 1b. 90c; 5 lbs, \$4.00. Fly Knowless

11b. 90c.; 5 lbs, \$4.00. Fly Knocker. Conkey's. The hest fly repellant. 1 gal, \$125. Formaldehyde is successfully employed as a preventive of such fungoid diseases as potato scab, onion and grain smuts, club root of cubbage, roses, etc. The dilution for most purposes is 1 lb. (1 pint) to 15 or 20 gallons of water and 1 to 2 gallons of this solution is re-quired for the treatment of a bushel of seed. Frice (40 volume per ent. solution). I-lb. bottle, 69c.; 5-lb. bottle, \$2,50; 10-lb. bottle, \$4,75.

Grape Dust. Good remedy for mildew. 5 lbs., 75c.; 10 lbs., \$1.40.

addres any

any addresse Nicoticide Liquid is a highly refined solution of "free" nicotine, guaranteed under the National Insecticide Act to contain 40 per cent. for incotine. For Spravjing, one or two teaspoonfuls to the gallon of water furnish an effective remedy against Green Aphis and Thrips; and for Vaporizing, one-half ounce per 2,000 cubic feet furnishes a strong fumigation. "Nico-Fune" Liquid thus has the advantage of being employed both for spraving and for fumigating. Each package con-tains complete directions. Price, 1 h., 60c; 1 hb., \$2.25; 4 hbs., \$7.75; 8 hbs., \$14.50.

Vaporizing Apparatus with lamp, 60c.

Nicoteen. An extract of tokacco containing about 40 per cent, nicotine. A most effectual, economical and safe remedy for fumigating greenhouses. Use a scant tablespoordil to 142 pints of water for each pan, which is sufficient when vaporized, hy placing a hot iron in it, for 600 square feet of floor space. Unobtainable.

Nox-i-cide (Conkey's). The best poultry and stock disinfectant. It mixes with water, in correct proportion for using, one gallon making article of its kind ever put out. For poultry, it is an unexcelled article for cleaning and purifying the houses, runs, brooders, founts and utensils, it is excellent for all live stock and is a high-grade sheep dip. It cures cuts, galls, scratches, thrush, cracks, fissures, etc., it is an ideal stable disinfectuat, as it removes doors, prevents

Sulplur Flowers. Very fine ground. For mildew, 1 1b., 12c.; 5 1bs., 50c.; 10 1bs., 90c.; 25 1bs., \$1.75; 50 1bs., \$3.75; 100 1bs., \$7.00.

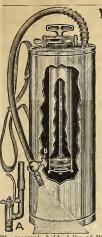
10s., 57:00. Sulphur Candles. For fumigating in sick-rooms; also in con-servatories and greenhouses. Large, 20c. each; per doz., \$2.00; small, 10c. each; per doz., \$100. Scale Destroyer. "Target Brand." Guaranteed and Es-pon all kinds of the rather destruction of San Jone scale effective than line, sulphur and salt preparations and fally 50 per cent. more economical. It is thoroughly soluble in water and will not separate, nor does it need to be agitated while spraying. It can even be mixed a day or two before being used, the cheapest, easiest to prepare, and the most reliable spray for fruit gallon makes from 25 to 40 gallons spraying liquid. 1 (u. 600c, fl gallor, \$1.55; 5 gals., \$6.50; 30 gals. in wood, \$27.00; 50-gal.

sallon makes from 25 to 40 gallons spraying liquid. 1 of , 60e, 1 gal., \$1.65; 5 galls, \$6250; 30 galls. in wood, \$27.00; 50-gal-barrels, \$40.00. Slug Shot. A non-poisonous powder insecticide; it requires no mining or productions is ally applied and not injurious to the person production of the state of the state of the state of the state green files, sing worms. Price, per canister, 15c; 5 bbs., 56c; 25 bbs., \$2.10; 50 bbs., \$3.50; 100 bbs., \$6.50. Sulphate of Copper, 1b. 25c; 10 bbs., \$2.00. Tobacco Dust, Powdered Fine. Made from Havana stems, Extra strong, much superior to the ordinary kind. For green and insects in the ground and around roots. Price, 10c, per 1b.; 5 bbs., \$3.5c; 10 bbs., \$2.50; 50 bbs., \$2.55; 50 bbs., \$2.55; 100 bbs., \$4.00. Tobacco Stems. From domestic leaf. Largely used for covering laws during the winter. It not only acts as a protector, but imparts large quantities of anmonia and potash and drives away insects the prevention and destruction of like and other warms. Comestic stems, \$1.50 per barrel; large bale, \$3.25; per ½; ton, \$14.00; ton, \$25.00. \$25.00.

Havana and Sumatra Stems. Strongest and best for fumigat-ing roses and other plants. 5 lbs., 30c.; barrel bag, \$1.50; large bale, 85.00; ton, \$30.00.

bale, \$5.00; ton, \$30.00. Source out, starter out, story large Weed Killer, "Target Brand." Is a most effective solution of high-grade chemicals, combined by secret process. A remedy, A gallon diluted is sufficient to cover a space of 100 to 150 square yards. One gallon makes 50 gallons of higud. Prices, qt. 65c; gal \$1.757 5 gals, \$7.50; 10 gals., \$13.50; 30 gals., \$33.00; 50 gals.

One sallon makes 50 gallons of hund. Prices, 41, 50-5; 52 galls, 51-50; 30 galls, \$32-50; 30 galls, \$32-50;



Sprayer 0 Truck Farm, Orchards, Greenhouses,

plete.

You Must Spray to Save your Trees, Fruits and Crops "AUTO SPRAY " No. I

A SELF-OPERATING OR AUTOMATIC SPRAYER

A SELF-OPERATING OR AUTOMATIC SPRAYER A practical machine for spraying polatoes, tohaco, small fruits, vine-guard districtions and the strongest, most useful and most generally used of all spray pumps. It will do all that any spray pump can do, and the bucket and kapsack sprayers, which require constant pumping, and the bucket and kapsack sprayers, which require constant pumping, and the spray pumps. It will do all that any spray pump can do, and the bucket and kapsack sprayers, which require constant pumping, and the bucket and kapsack sprayers, which require constant pumping, and the bucket the sprayer pumps, and the spray pump constant pumping, and the sprayers are now being used with extreme satisfaction. The factory, these sprayers are now being used with extreme satisfaction. The spraying trees. The usual equipment for tree work is three lengths, and the price is given helow. The practical public do bout direct the spray. Cannot clor. Person operating and thing to do but direct the spray. The uses averaging the person operating and bays to do but direct the spray. The uses averaging the person operating and thing to do but direct the spray. The uses averaging the person operating and thing to do but direct the spray. The uses averaging the spray operating and thing to do but direct the spray. The uses averaging the person operating and thing to do but spray. The uses averaging the spray. Pan. Brass, with Stop Cock. **ENERS** "AUTO-SPRAY" No. 1

		PRICES "AUTU-		
		Stop Cock\$10.00	Brass extensions, 2 ft. lengths, each	\$0.
		"Auto-Pop" 11.00	Galv. extensions, 2 ft. lengths, each	
		Stop Cock 7.00	Brass elbows (for underside of foliage)	
1—D.	Galv., with	"Auto-Pop" 7.50	Brass strainer. Can be used for any type sprayer	1.

LEGGETT'S CHAMPION DRY-POWDER DUSTER

Description of the set of the

ing parts of hrass. Has large iron air chamher, which insures a constant steady pressure, and will operate against 125 pounds pressure. Mechanical agita-

for. Furnished complete as il-lustrated and described with L2gallon tank, 10 feet Spe-cial 42-inch discharge hose and couplings, spray pipe, complete with 42-inch cock, one Star nozzle. Many thousants of these machines a spring exce-lent spray of the Home, tc. Price \$20.00 com-to.

etc.

IDEAL BARREL PUMP No. 01188

\$16.00

Outfit D-With agita-tor, two 15 ft. leads of ½-in. high pressure spray hose and two Adjustable Jr. nozzles (no \$20.00. barrel),

Barrels for holding spray solution, 50 gal. ca-pacity, \$6.50 each.

IDEAL BARREL SPRAY PUMP, Fig. 01100

 IDEAL BARKEL SPRAY PUMP, Fig. 01100

 Can be used for feeding one or wto leads of hose; all

 working parts are solid bronze, with lasting qualities. The

 lever can be adjusted for a 3, 4 or 5 inch stroke, the air

 chamber is of steel and of large capacity. Plain pump, 2½-in, diam,

 cylinder, only \$22.00.

 Outfit C--With one 15 ft. section ½-in, high pressure spray hose

 and one Adjustable Jr. nozzle (no barrel), \$28.00.

 Outfit D--With two 15 ft, sections ½-in, high pressure spray hose

 and two Adjustable Jr. nozzle, no barrel), \$28.00.

 Barrels for holding spray solution, 50 gal, capacity, \$6.50

LITTLE GI DUSTER. 1

For Farm, Garden, Vineyard, Tobacco Fields, Dust potato vines as fast as you walk, two rows at a time. Reservoir holds nearly a quart of powder. Machine weishs 6 lbs. One packed in a case complete, 3 tubes, 5 nozzles, and strap. Our Improved Little Glant, Our Improved Little Glant differs hut slightly from our Champion Disp. heing a triffe

Price, \$10

smaller Price \$12.00.

THE GARFIELD

For Vineyards, Truck Gardens, Nurseries, Pota-toes, Tobacco and Cotton Fields, Orchards, Pontry Houses, etc. Tank con-cave to fit the back. The most durable, practical and satisafetory Knapsack Suravae aver mode Will Sprayer ever made. Will spray all manner of liquids.

Our No, 3 machine consists of a copper tank holding five gallons, and a puup made en-tirely of brass, which cannot the tank, which has sufficient capacity to keep up the pressure and continue to discharge the spray for one minute after the oper-the tank, which has sufficient capacity to keep up the pressure and continue to discharge the spray for one minute after the oper-tive trans, which has sufficient capacity to keep up the pressure and continue to discharge the spray for one minute after the oper-round en the lifted out. Lower value is service on the oper-round of the comper, complete with Automatic Churn Dash Agriator, \$24400. No. 4 Galvan-ized Steel Tank, complete, \$15.00.



UNIVERSAL POWER SPRAY GUN

UNIVERSAL FOWER STRAT GON Utilizes the Entire Capacity of any Power Spray Pump and does away with all Bamboo Extensions, Nozzles and Fittings. By a one-third true of the handle the spray can be adjusted from a long-distance spray reaching the top of the tree to an extremely broad spray sufficient to cover the entire tree or shut off entirely. It is furnished with four separate spray discs designed to deliver the entire capacity of the pump, either 4.6. So rol gallous per minute. One third turn of the handle adjusts the spray from a wide open nozzle to a complete shut-off of the mixture. Pirte, \$11.000



.75 .50 .45 .50



I FOSE



"Planet Jr." Farm and Garden Tools



THE "IRON AGE" FARM AND GARDEN IMPLEMENTS A Complete Descriptive "Iron Age" Book Showing These Valuable Up-to-date Labor Savers Sent Free on Request



The No 6" Iron Age" Combined Double and Single Wheel Hoe, Hill and Drill Seeder

Wheel Hoe, Hill and Drill Seeder This tool is a most practical and complete garden tool--the ease and simplicity of adjustment, the lightness com-bined with great strength, the accuracy by which it drills or bills the seed, and the small amount of power required to operate it, are the important features. In each form, whether a Seed Drill, a Double Wheel Hoe, or a Single Wheel Hoe, it is equal to any tool or tools made especially for the one purpose. It places the seeds in drills or in hills. As a Hill and Drill Seeder only ("Iron Age," No. 318), price \$14.50.

No. 15 "Iron Age" Combined Single Wheel Hoe, Hill and Drill Seeder

In combining these tools not a single advantage is lost of a separate Single Wheel Hoe or Seed Drill. As each they are in themselves com-plete. Changed from one form to another almost instantly. It places the seed in hills or drills. **Price \$15.50**. As a Hill and Drill Seeder only (No. 16), **\$5.50**. For a plain Drill Seeder order "Iron Age," No. 18. **Price**

\$14.50.

No. 124 Drill for planting corn and beans, including lima beans, dropping same 4, 6, 8, 10 or 12 inches apart. Complete \$20.00.



No. 20 "Iron Age" Single Wheel Hoe The frame of this tool, as all the "Iron Age" combined tools, is made of pipe coupled to malleable castings, thus rendering them light and strong. A pair of side boes, a set of cultivator teeth, a pair of rakes and a land side plow are runnished with this tool. **Price, complete, \$9.50.** As with the No. 1, a seeder attachment may be added at any time. No. 21 (Hors only), price \$7.60.





"Advance" Fertilizer Drill

A shut-off, to prevent the escape of fer-tilizer when wheeling around end of around end of row, is a late i m p rove-ment; holds e ighte en quarts. A first-class machine for the drilling the drilling of peas and corn as well corn as well as fertilizer. Price,each, \$12.00.



60e.

No. 600EP "Iron Age" Horse Hoes and Cultivator, \$12.00 plete \$5.00. Gem Double Wheel Hoe, complete \$10.00. Price, plain, five teeth only, \$6.50. With Plain Wheel, Gem Single Wheel with Teeth Only, price \$6.75. add \$1.00.

Useful Hand Plow \$2.50.

Complete \$8.00.



WATERPROOF PAPER FLOWER POTS

Gem Single Wheel Hoe



Here we offer Waterproof Flower Pots made from waterproof fabrics. They are very light, durable, unbreakable, cheap, and of terra-cotta color, and are more economical than clay pots and just as practical for most purposes, and for some purposes are better than clay pots. Just the pots for growing small plants and seedlings. Florists, nursery men, strawberry growers, market gardeners and plant shippers have been using our waterproof pots for many years. They cannot break and are very durable.



Transplanting Trowel

Solid Steel Largely used by truckers in transplanting sweet pota-toes, cabbage, etc. **Price**,

side Plow. Price, \$2.00.

Pare	el Post V	Veight I	Packed.	(Add	postage i	f wanted	by Parcel	Pos	t.)
Ins.		per dos	z. per	100	100	1,000	1,0	00	
				lbs.	\$0.45	\$3.50	weight		
				lbs.	.50	4.00		23	
				lbs.	.70	5.25	4.6	33	6.0
4				lbs.	1.25	9.00		38	
5				lbs.	1.75	14.00		56	
6				lbs.	2.50	20.00	44	74	••



LUTT



Fig. 76, showing the Double Wheel Hoe set up as a single Wheel

No. 301-R "Iron Age" Double and Single Wheel Hoe. Price, complete, \$12.25

Is the Wheel Hoe form of the No, 6 opposite. One great advantage which this Double Wheel Hoe prossesses is that it can be made into a practical Sin-gle Wheel Hoe for a moment's time. As a Double Wheel Hoe it may be used astride the row and thus cultivate both sides of the row at the same time. The wheels are 16 inches high, enabling the Wheel Hoe to rum easily and without yielding to the inequalities of the soil as a low wheel will do. The frame being made of pipe coupled with malleable castings, gives great stanget, together with lightness. This tool with side hoes only ("Iron Age," No. 3), price **85**:75.

VALUABLE AGRICULTURAL BOOKS By Mail, Postpaid, to Any Post Office in the United States at the Price Ouoted

If sent by insured parcels post, an additional charge of 5 cents is made. This absolutely insures safe delivery. When ordering books write your name and address plainly and in full. If you have a street address give that also.

PLANTS AND GREENHOUSES

GREENHOUSES: THEIR CONSTRUCTION AND EOUIP-MENT An up-to-date treatise on the construction and equip-onsider of greenhouses, containing chapters on general benches and walks, hot water installation; bollers, fuels and work, methods of erecting; ventilation and ventilating machin-ery; greenhouse heating; steam installation; water supply and irrigation; plans and estimates. Illustrated. 286 pages...\$2.00

GARDENING FOR PLEASURE A guide to the amateur in flower garden, with full descriptions for the greenhouse, con-servatory and window garden. It meets the wants of all classes in country, city and village, who keep a garden for their own enjoyment rather than for the sale of products. Illustrated, 404 pages 404 pages

BULBS AND TUBEROUS-ROOTED PLANTS for the sufficient his-tory, description, methods of propagation and full directions for the successful culture of bulbs in the garden, dwelling or greenhouse. The illustrations which embellish this work have been drawn from nature and have been engraved, espe-cially for this book. The cultural directions are plainly stated practical and to the point. 312 pages. SIT

HOME FLORICULTURE A practical guide to the treatment of flowering and other ornamental plants in the house and garden, intended exclusively for ama-teur floriculturists by one of the most successful amateur flori-culturists in America. Illustrated. 300 pages.......\$1.75

POULTRY. BEES AND BIRDS A LIVING FROM EGGS AND POULTRY The author adhor his re-e a lim-

marks entirely to beginners in the business who have a lim-ited amount of capital and experience. Unusual attention is given to the small, but important, details, from hatching time to the time the produce is marketed. Illustrated. 185 pages **\$1.20** what to do, why, and how to do it. Illustrated, 18% pages, 81,20 MAKING POULTRY PAY A manual of practical informa-what to do, why, and how to do it. Illustrated. 324 pages 81.20 PROFITS IN POULTRY Useful and ornamental breeds and excellent work contains the combined experience of a number of fusely illustrated and forms a unique and important addition to our poultry literature. 352 pages.

But pointry interature, as pages, under the manual stable upon **THE NEW EGG FARM** provide a stable of the stable of the stable of the stable business enterprise, either by itself or con-nected with other branches of agriculture. It tells all about how to feed and manage, how to breed and select incubators and brooders, its labor-saving devices, etc. 140 original linkstra-331 pages tions\$1.45

POULTRY BREEDING AND MANAGEMENT is book

TURKEYS AND HOW TO GROW THEM A treatise on the furkeys; the various breeds, and the best methods to insure success in the business of turkey growing. Illustrated, 154

of bee-d. Com-Dates QUIMBY'S NEW BEE-KEEPING The mysteries of bee-keeping explained. Com-bining the result of 50 years' experience with the latest dis-coveries and inventions and presenting the most approved methods, forming a complete work. Illustrated. 217 pages \$1.43

VEGETABLE, GARDENING AND PLANT PROPAGATION

PLANT PROPAGATION, GREENHOUSE AND NURSERY

THE HOME VEGETABLE GARDEN This is a practical for the man who wants to raise his own vegetables. Written by a practical gardener of long experience. Illustrated. 100 pages.

Puscery inustrated 432 pages. 52.20 VECETABLE GARDENING This complete, concise and au-of vegetable gardening and is then the book cours every phase of vegetable gardening and is and book for practical growers. It treats fully the questions regarding soils, forti-lizers, manures, irrigation, insect enemies and fungus diseases, construction of hot-houses, cold-frames, seed growing, vege-tables under glass, marketing, etc. Tilustrated...\$2.00

SWEET POTATO CULTURE Giving full instructions from ing and storing the crop. With a chapter on the Chinese yam, 80 pages.

TomATO CULTURE The most complete account of the most complete account of the most complete account of the second s

GINSENG: ITS CULTIVATION, HARVESTING, MAR-KETING, AND MARKET VALUE. It discusses in a prac-with either seed or roots, soil, climate and location, prepara-tion, planting and maintenance of the beds, artificial propa-gation, manures, enemies, selection for market and for improve-ment, preparation for sale, and the profits that may be expected. Illustrated.

\$0.75

work on marke. The suc-**GARDENING FOR PROFIT** The standard work on marked cessful experience of the author for more than 30 years, and his willingness to tell, as he does in this work, the secret of his success for the benefit of others, enables him to give most valuable information. The book is profusely illustrated, 376 ...\$2.00 pages.

AGRICULTURE—GENERAL

coveries and inventions and presenting the most approved methods, forming a complete work. Illustrated, 271 pages \$1.45 **PRACTICAL TAXIDERMY AND HOME DECORATION** An entirely new and complete as well as authentic work on taxidermy—giving in detail full directions for collecting and mounting animals, birds, reptiles, fish inseet and general objects of natural history. 125 illustrations, 204 pages...\$175

BOOKS—Continued

TEN ACRES ENOUGH A practical experience, showing how keep a very large family. Written in a happy, optimistic and human vein; and even the statistical portions of the narra-tive hold the reader's attention with a desire to know how he is coming out. 225 pages. \$1.45

BOMMER'S METHOD OF MAKING MANURES By George practical and comprehensive guide for making manures on the farm. 86 pages. \$0.50

THE YOUNG FARMER: SOME THINGS HE SHOULD The TOURY FARMER'S JUNIE I MINUS HE SHOULD KNOW The book contains a plain statement of facts. Ex-termely valuable and helpful to all people either now or about to take up farming as a vocation. In its preparation the author has drawn from long experience, both as educator and practical farmer. To the beginner who de-sires thorough and reliable information the work cannot be too highly recommended. Illustrated 200 pages.....S.F.

THE BOOK OF CORN A complete treatise upon the culture, America and elsewhere, for farmers, dealers and others. Illus-trated. 372 pages.

TOBACCO LEAF A practical handbook on the most ap-curing, packing and selling tobacco, with an account of the operations in every department of tobacco manufacture. Based on actual experiments in field curing, barn, packing house, fac-tory and laboratory. 150 original engravings. 506 pages. \$22.5

INSECTS AND PLANT DISEASES

SPRAYING CROPS A treatise explaining the principles and practice of the application of liquids and practice of the application of liquids and 140 pages.

INSECTS INJURIOUS TO VEGETABLES A complete, practical work, giv-ing descriptions of the more important insects attacking vege-tables of all kinds, with simple and inexpensive remedies to check and destroy them, together with timely suggestions to prevent their recurrence. Illustrated, 300 pages....\$1.75

DAIRYING AND STOCK GROWING FARM ANIMALS This book is designed to introduce stu-in the schools. It treats to the all of of only the ubjects of breeds, breeding, searlistion, medication, and animal products, but covers the whole field of animal industry. Pro-nounced by leading educators everywhere the best book on the subject yet printed. Illustrated, 534 pages. S.1.75 PROFITABLE STOCK RAISUM This book covers fully and feeding for both fat stock and the principles of breeding sheep and mutton raising, hot-house hamba, the while industry and the horse market. Finally it tells of the preparation of stock for the market, and how to prepare it so that it will bring a high market price. Illustrated. 288 pages. S.1.75 CIFAN MILK In this book the author sets forth practical

CLEAN MILK In this book the author sets forth practical milk, and how to prevent contamination of milk from the stable to the consumer. Illustrated. 146 pages......\$1.26 The

THE MANAGEMENT AND FEEDING OF CATTLE The effort his book will be at once apparent when it is stated that is the first book that has ever been written which discusses the management and feeding ever senter that the book of the book of the pair. The state of the book of the pair, whether on the book or at the pair.

SOUTHERN PORK PRODUCTION the especially writ-ditions it is a valuable guide for all growers of swine where profits are the first consideration. The book bears the stamp of the practical hog raiser and will serve as a guide to the economical production of pork. Hustrated. 260 pages...\$1.75

THE HORSE: HOW TO BUY AND SELL Giving the points guish a sound from an unsound horse. This which disting in general information stated in so clear and simple a man-ner as to enable anyone to intelligently buy and sell a horse. State .\$1.45

THE BUSINESS OF DAIRYING It has been prepared for producers and handlers of milk and all who makes buildens, business. Its purpose is to present in a clear and concise man-ner various business methods and systems which will help the alryman to reap greater profits. This book meets the needs of the average dairy farmer, and if carefully followed will lead to successful dairying. Illustrated, 300 pages.....\$1.73

KEEPING ONE COW This book gives the latest informa-tion, and in a clear and condensed 136 pages.\$1.25

CASTRATION OF DOMESTIC ANIMALS A practical trea-tration and spaying of farm animals. The authors have brought tration and spaying of farm animals. The authors have brought together in this volume all the methods in use in America as well as in Europe. The book is the most comprehensive work on the subject that has yet been published. Illustrated, 15 pages.

FRUITS AND FRUIT GROWING

CRANBERRY CULTURE Contents: Natural history, his-tory of cultivation, choice of lo-cation, preparing the ground, planting the vines, management of meadows, floodhug, enemies, and difficulties overcome, pick-ing, keeping, profit and loss. Fluotrated. 132 pages...\$1.50

AMERICAN GRAPE GROWING AND WINE MAKING Illustrated.

THE AMERICAN PEACH ORCHARD This book is intended beginner as well as the commercial grower of peaches. An idea of the scope and complements of the book may be had by noting separate chapter: Peach-Growing Geography, Climatology, Soils and Exposures, Orchard Planting, General Management, Cover Crops, The Use of Fertilizers, Pruning and Renovation, Insect Enemies, Diseases of Tree and Fruit, Spraying, Marketing the Crop, The Family Orchard, Botanical and Pomological Status, Choosing Variettes, The Nectarine, Utilizing the Fruit, Hustrated. 215 pages.

THE NUT CULTURIST A treatise on the propagation, plant-ing and cultivation of nut-bearing trees and shrubs adapted to the clinate of the United States, with the scientific and common names of the fruits known in commerce as edible or otherwise useful nuts. Illustrated 200 pages

PRINCIPALS AND PRACTICE OF PRUNING This volume was prepared

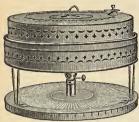
FRUIT HARVESTING, STORING, MARKETING A practi-A the plaking storated with the source of th

CIDER MAKER'S HANDBOOK Contents: The properties of cider apple suice; apples, apples, apples, apples, Mitering; fermentation; pasteurization; oil method of cider making. It is a complete guide for the cider maker on a large or small scale. Illustrated: 119 pages.......\$1.30

FOUNDATION OF AMERICAN GRAPE CULTURE is original, clear and practical, besides being the most accu-rately scientific, clear and practical work upon American grapes, suited to all sections of the country. It will be a fine money-maker to every practical vinyardist who reads it, and a delight and helpmate to every home that grows a few vines about the house, on the trees, on walls or arbors or garden trellis. Illustrated. 250 pages. 225

A GOOD LIVING FROM POULTRY THE HIGH COST OF LIVING CAN BE REDUCED BY THE Phylo Cycle-Hatcher AND Brooder-Hatcher System

THE PHILO CYCLE-HATCHER



Is self-regulating. Ro. quires no supplied moisture and is designed to take the place of the hen and the large clumsy incubators.

The supply of heat in the Cycle-Hatcher comes from the centrc and is radiated in all directions like the rays of the sun, carrying with it an abundant supply of fresh, heated air that is required to travel only six inches to reach every egg in the ex-treme portions of the nest. The Cycle-Hatcher is too simple in construction to re-

This cut shows the inside

brooding chickens at the same time. Holds 50 eggs, compact, safe and practical,

brooder combined, one lamp serving both purposes. Ship-

incubator

Brooder-Hatcher while hatching eggs and

and

simple in construction to ite surface any long description of details, as the pictures of the complete machine and the nest show practically all there is to it; The Philo Cycle Hatcher holds 50 eggs. Constructed enlirely of mctal, except insulation. Is self-regulating, requires no supplied mois-ture and will last a lifetime. Fireproof. Shipping weight, well hoxed, 25 pounds. Price, \$8.50. Complete with thermometer, automatic regulator, and new long-burning safety lamp, etc. Can be sent by parcel post.

THE PHILO BROODER-HATCHER

of the

fireproof



ping weight, well boxed, 30 pounds. Price, \$10.50. Complete with automatic regulator, thermometer and new long-burning safety lamp. Can be sent by parcel post. Brooder-Hatchers are designed to do double duty and meet the requirements of all classes of poultry traisers, the one raising but a few chickens annually as well as the large breeders raising thou-sands. They have some advantage over our regular Hatchers for hatching, as they will stand a greater variation of temperature in the room in which they are operated, as the nest is protected by the brooder.

CONKEY'S LITTLE CHICK FEEDER

CYPHERS COMBINATION BLUE-FLAME GAS BURNER

Cyphers Combination Blue-Flame Gas Burner, il-lustrated herewith, burns with a blue flame which produces the maximum amount of heat with the minimum consumption of gas. Made in two sizes, large and small, corresponding to the two sizes of oil burners furnished with Cyphers Incubators and Brooders. The Blue-Flame Gas Eurner is sold com-plete, with heat spreader, ready to be attached to see on incubators and brooders of other makes. Price, each 90c., postpaid 95c. With cast iron base and four feet gas hose, \$2.00. and four feet gas hose, \$2.00.



All Prices given in this Catalogue are subject to market changes.

THE VON CULIN IMPROVED PERFECTION INCUBATOR



Made of sheet metal. Absolutely fireproof. Light, compact, neat

Made of sheet metal. Absolutely fireproof. Light, compact, neat and sanitary. The highest grade incubator made, regardless of the price. May be operated in any room, in the cellar or outbuilding. Support of the second second second second second second to second the separate walls with from 2 to 245 inches of space between. This space is packed with mineral wood, which is absolutely fireproof and will not burn, even if placed in a red hot irre. Mineral wool is the best non-conductor of heat and cold. The thickly packed walls retain the heat, thus requiring less manufactured heat or outbuilding, the end of the second second second second second second second second to being operated in any unheated room, in the cellar or outbuilding, iftetime. Will last a

or his any location or climate at any time of the year. Will last a infetime. REGULATION.—It practically regulates itself. The thermostai in the egg chamber simply obeys the thermometer. When the tempera-trom the heater. Should the heat rise a fraction of a degree above 103 degrees in the egg chamber, then cool ari is automatically drawn into the heater. The regulator automatically regulates the egg cham-ber regardless of the temperature of the room, location or climate. Shour will take care of it. Nothing will get out of order from use. DIMENSIONS.—100-egg size, 1-compariment incubator. Depth, 24½ inches. Length, 22% inches. Height, 36 inches with legs attached. Approximate weight of Incubator, The or shipment, 85 los, 100-egg size only \$15.00; four machines for \$52.50.

Certain-teed

HIGHEST GRADE ROOFING

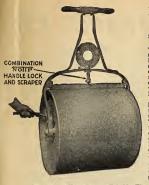
HIGHEST CRADE ROOFING The set of the set of



Context Statistics of the second statistics of



138



Dunham Water Weight

Steel Scraper Roller The new 1917 roller of the "WB" type is fitted with a "WB" type is fitted with a steel scraper which can be let down to ride on the drum, scraping of all grass, leaves or mid and leaving the can be thrown off the drum when desired. No-Tip Lock This scraper can also be hown tight against the drum bolding be handle This serves every purpose of this serves the serves

This serves every purpose of the handle weights used on our other roller and in ad-dition it is much lighter to handle and much lower in

Rounding Edge This rounded edge on Dunham Rollers will not tear up the grass, or mar the tennis court.

STYLE "WB" Fitted with No-Tip Lock and Scraper

		Diam.	Length	Sec-	Weight	Filled with	
O.		Inches	Inches	tions	Empty	Water	Price
B 5			24	1	85 lbs.	300 lbs.]	\$22.50
B 7			24	1	110 "	500 "	23.50
B 9			32	1	130 "	600 "	30.50
B11			24	2	100 "	300 ''	25.50
	DT comes		A	TTT DE an	317 D7 og t	he stondard	



NWWWWW



Truck and Barrel



66	21/2 31/2	in.	**					. 22.00
**	$3\frac{1}{2}$	in.	**					. 23.00
	2	Cru	ek a	ınd	Le	af	Rack	
With	1%	in,	tire	s				.\$28.00
66	$2\frac{1}{2}$	in.	•••					. 29.00

- 31% in. Truck and Hand Cart
- With 1½ in. tires
 \$22.00

 " 2½ in. "
 22.00

 " 3½ in. "
 23.00

 " 3½ in. "
 23.00

Extra barrels with trunnions, \$6.50; extra trunnions, 90c. a pair. Leaf Rack only, \$13.50; Hand Cart Box only, \$6.50. The sprinkler attachment for watering lawns and walks, a great convenience for home, parks, etc. Price complete, \$5.00.

This new type of South Bend Plow is the most efficient plow for the private garden, farm and truck grower's use and we recommend it to all our cus-tomers for both bestry, clargey or sandy land. "In the shin share and flanged landside wood beam, identify, the share and flanged landside wood beam, idents, where had extra chilled share, wheel and jointer. Furrow capacity, 7½ x 13 inches. \$20,00. No. 3-F. Chilled combination light diaft 2 horse, high mouldboard of chilled metal. Fine for loose, sandy soil. Complete with clevin, wrench, share, wheel and jointer. Furrow capacity, 6½ x 113 inches. 13. Special chilled steel beam 2 horse. Adapted for the most rigorous work among rooks and finity ilmestone. Furrow capacity, 7.x 12 inches. Clevis, wrench, extra steel share, wheel and jointer. \$25,00. No. 1-B. One horse, chilled, wood beam. For garden work it cannot be excelled. Furrow capacity, 7.

No. 1-B. One horse, chilled, wood beam. For garden work it cannot be excelled. Furrow capacity, 5% x 9 inches. Clevis, wreach and extra chilled share. \$10.00.



No. 271. Lawn and Stable 8.50 Boys, 2-in. Tire, width 20 in. 5.00 Canal, side dump (bolted) 4.50
No. 3. Eastern, 1½-in, Tire, width 24 in. 6.00 No. 371. Lawn and Stable 8.50 Boys, 2-in, Tire, width 20 in. 5.00 5.00 Canal, side dump (bolted) 4.50 4.50
No. 271. Lawn and Stable 8.50 Boys, 2-in. Tire, width 20 in. 5.00 Canal, side dump (bolted) 4.50
Boys, 2-in. Tire, width 20 in. 5.00 Canal, side dump (bolted) 4.50
Canal, side dump (bolted) 4.50
Special Greenhouse

Everwear Lawn and Golf Green Cleaners. For sweeping lawns, paths, golf greens, tennis courts, etc.

PRICES

28-inch width Special Lawn, equipped with rubber tires, \$25.00.

28-inch width, Special Golf Sweeper, set h eight brushes with stud bolts, \$27.50. Equipped with rubber tires, \$30.00. with

Keystone Leaf Rack

RACK This can be attached to any size wheelbarrow with removable sides. It is most convenient for gathering loves, cut grassand rubben loves, cut grassand rubben use on every small as well as large place. Has a capacity of 10 bushels; made of galvanized wire, bolted to a wooden base. It can be readily taken apart, occupying but little space when notin use. **Frees**, **97**, 60.



44



Cylinder Churns Made of the Best White Cedar

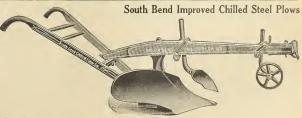
Combines more advantages than any other churn made. Dasher quickly re-more dor cleaning. Will produce butter in one-half the time and much easier than any other. Light, neat, strong and durable. The churn for every body.

\$3 25 4.00

No. 1. Will churn 3 gallons

	**	"	$\overline{\overline{7}}$	**		 •		÷			•					1			÷								÷							4.5			
T	4				3					6 6		V	e	1	1	v	e	91	t	1	2		M	71	n		,	,		1	E	I	a	n	10	1	
-		-	-	-	1										L				۰.	_	-			-	-						-						
		1000 1000			2	3	10		1	a	w	n n	r j	t	F	ы	a	Ce	es		i1	t	i	n		tl	h	e	8	ŗr	:C)U	ın	ds dy id	i	n	

eeds on For properly sowing grass seeds on the second secon



No. 3-F. Complete

139

Wheelbarrows For Farm and Garden Use

Tbe measurements of The measurements of barrows are understood, viz: length, meaning inside length of body; depth, in-side depth at front; width, outside width at handles.

D-

Lawn Mowers, La	wn Sweepers, Etc.
er Big Die Big Die Big	CONTINENTAL LAWN MOWERS This mower is designed especially for hard and constant wear. All knives ucble, oil tempered steel. High Wheel, 9½ in. diameter Inch
	PENNSYLVANIA LAWN MOWERS Low Wheel, 8 in. diameter inch
	4 AND 6 BLADES, CRUCIPLE STEEL This machine is also designed for two men where a horse or pony is not alable. Cuts a swarth 25 inches wide. Fitted with a wooden roller in the ar. Prices, 4-blade cylinder \$50.00, 6-blade \$60.00.
The Only Self-sharpening Horse Mowers, 4 and 6 knives. The Pennsylvania Mower gives genuine satisfaction because it is made with crucible steel blades and a special self-sharpening stationary knife. It is light and durable and is especially adapted for hilly lawns. Denna, Grand Penna, 30 inch, with seat and shafts and side draft attachment	
The New Pennsylvania Grand Horse Mower Embraces many exclusive features not found in any other mover. The blades are oll-hardened and tempered crucible steel. Extra wide and heavy, and selfsharpening. The height of the cut can be regulated by simply turning a whoel which raises and lowers the mower on the castors, so that it. will cut from ½ to 2½ inches. The operator can do this without leaving his seat. We recommend the Pennsylvania Grand as the best horse mower made.	
38 inch, with draft irons only	PENNSYLVANIA GRAND HORSE LAWN MOWER s,\$20.00 extra. Complete catalogue on Pennsylvania Horse Lawn Mowers
The Pennsylvania Golf Greens Mowers 6 Crucible Tool Steel Blades, Hardened and Tempered in Oil. The Pennsylvania Golf is peculiarly adapted for fine, close cutting work, as is desired on greens. Can be adjusted to cut within three-gibths of an	Philadelphia Horse Lawn Sweeper A simple machine for cleaning the lawn. The hor can be dumped without stopping. Sweeps 40 inches wide Price, \$100.00.
as is desired on greens. Can be adjusted to out within three-eighths of an inch of the ground. This machine is self-sharpening. S-inch or low wheel, plain bearing; 1/-inch \$24.00, 16-inch \$26.00, 18-inch \$25.00, 9/-inch or high wheel, plain bearing; 17-inch \$30.00, 10-inch \$31.00, 21-inch \$37.00. The Ball Bearing High wheel pattern has 7 knives in cylinder, and its fitted with a sectional iron roler in place of the ordinary wooden one. This machine is used on many of the world's most famous golf ocurses and is inequaled for putting green work. High wheel, 7 knives; 17-inch \$28.00, 18-inch \$35.00, 19-inch \$35.00, 19-inch \$35.00, 18-inch \$35.0	Coldwell Horse Lawn Mower Everywhere, upon our largest lawns, upon golf courses throughout the country, the older our largest lawns, upon golf courses throughout the device for regulating the safe of each of the safe of the label ever. Every mower guaranteed. The mowers offered here are four- blade cylinder machines. Frice on six-blade cylinders furnished on application. Bescriptive booklet on Coldwell Mowers mailed upon request. 25-inch, Pony
	Codat Lawn Marian

The Pennsylvania Hand Lawn Cleaner and Rake

This machine will remove from the lawn not only the cut grass, but all sorts of litter, leaves and trash, leaving the grass standing upright and free from foreign matter that prevents the sunlight and dew from getting to the roots. Price, 24-inch, \$20.00. Sweeping Brushes, per set of three \$5.00.

Prices of the Braun Grass Catcher

These catchers will fit all Pennsylvania. Continental and other makes of the Pennsylvania Lawn Mower Co. 10-linch \$2.50, 12-inch \$2.50, 14-inch \$2.75, 16-inch \$300, 18-inch \$3.00, 17-inch \$3.00, 19-inch \$3.25, 21-inch \$3 50.

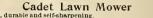
Great American Ball Bearing Lawn Mower SELF-SHARPENING

SELF-SHARPENING The manufacturers claim for this machine the best success ever reached in a ball bearing mower. Moderate in price, accurate and reliable in all its functions, it has been popularly recognized as the standard ball bearing mower. The bearings, which are on the cylinder journals only, are enceased carefully, so as to be thoroughly dustproof. The cylinder has five blades of crucible tool steel, oil tempered, and the stationary knife is so constructed with a raised outling edge that the mower is positively self-sharpening. Handsomely finished in aluminum and gold.

High Wheel,	10	in, diameter
\$15.00	1	19-inch
		21 ** 21.00

15-inch

17



 Well built, durable and self-sharpening.

 12-inch
 \$550

 14
 6.00

 18
 7.50

Standard Horse Lawn Boots No. 1......\$220.00 | No. 2.......\$18.00 | No. 3.......\$18.00

Special Lawn Mower Oil

Roller Bearing Hand Rollers DRUMS-Of Cast Five Spoke Wheels with Ground Smooth Face and fine Alumium Finish BEAR River, and the Bearings mechanically constructed and run so HANDLES-Of Steel with Wood Hand Hold and all firmly braced and

neatly	finished.	Our	Round Edge	will not	tear	up the	lawn.	- III
Tro Tr	Son-	The	1	In	In	Sec.	The	

In.	In.	Sec-	Lbs.			In.	In.	Sec-	Lbs.	
Diam.	Wide	tions	Weight	Price	No.	Diam.	Wide	tions	Weight	Price
15	15	2	150	\$14.50	8	20	30	3	350	\$31.90
15	22	3	200	18.60	9	24	20	2	400	34.45
20	16	2	225	20.80	10	24	24	2	450	40.75
20	20	2	250	23.05	11	24	24	3	450	34.35
20	20	ī	250	23.05	12	24 ·	30	3	500	43.00
20	24	3	300	27.50	13	28	24	2	500	45.75
20	24	2	300	27 50	14	28	24	8	500	45.35

All Prices Subject to Market Fluctuations

ē 140

ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE HORSE RADISH AND COCOANUT GRATERS ONION

Will grate from 10 to 15 bounds an hour of Horse Radish, Gocoaut or similar substances. They are easily operated the root with the other hand, against the rea olving eyhnder. The grated material falls into the drawer, shown in the cut. We furnish the matchines with two kinds of cylinders, the cheaper being covered with heavy perforated in; the better has a wooden cylinder studded with steel pins.

...... \$10.50 12,50 cylinder 17.50 Excelsior Pattern, steel teeth . 7.50

ASPARAGUS BUNCHERS

 1906 Acme.
 Makes bunches 4 to

 5 in. in diameter
 \$3.50

 1907 Acme.
 Makes bunches 3 to

 3½ in. in diameter
 2,50

 1909 Acme.
 Makes 4 to 5-inch

 1909 Acme.
 Makes 4 to 5-inch
 bunches 3.50

ASPARAGUS TAPE

Cherry red color, waterproof, for tying asparagus in bunches. When put up with this tape the asparagus will bring fully 20 per ceut. more in price. 1000-yard spool \$4.50 each, 5 spools \$22.00.

ASPARAGUS KNIFE

Each 35c., dozen \$3.85.

"ACME" PULVERIZING HARROW CLOD CRUSHER AND LEVELER

A Harrow that should be on every farm. A Harrow that should be on every farm. Lowest priced riding harrow manufac-tured. Lightest in draft, most easily handled. An invaluable tool for every market gardener or farmer. No imple-ment will put the soil in as good condi-tion as quickly. Nidi Aborse, 18 ft. 6 in. Cut, Nidi Aborse, 6 ft. 6 in. Cut, Bidine

No. 23, 2-horse, o Riding No. 26, 2-horse, 8 ft. 6 in. Cut, 32.00 No. 26, 2-horse, 5 10. Riding No. H, I-horse, 4 fl. 4 in. Cut, 34.00 No. H, I-horse, 4 A. Riding No. G, I-horse, 3 ft. 4 in. Cut, Walking 25.00 19.00

HOT-BED SASH

Transplaring Trowel Made of the best word 2 in thick, sash 3 ft.2 in, wide by 6 feet long. Plain, unglazed, each \$3.75. Glazed, sliding glass, each \$5.50. Glazed, suitied glass, each \$7.00. Price on glazed sash includes painting Itglazed sash are Hot-Bed or Muskroom. Heat Thermometer, pointed brass bottom for plunging. Best grade \$2.50, Standard grade \$1.50.

For transplanting Cabbage, Lettuce, Celery, etc. Cast Iron 40c., Wrought Iron, 60c., Light Brass 75c., Solid Brass 85c. DIBBLES

Garden Line

Reel

HAND WEEDERS

Onion No. 1 each, 45c., doz. \$3.30	Excelsior No. 6each, 15c., doz. \$1.50
Beet No. 2 each, 40c., doz. 3.30	Hand Weeder A each 35c., doz. 3.85
Hazeltine No. 3 each, 30c., doz. 3.30	Hand Weeder E., each 35c., doz. 3,85
Eureka No. 4 each, 30c., doz. 3.30	
Lang's No. 5 each, 30c., doz. 3.30	Hand Weeder Deach 35c., doz. 3.85
TRANSPLANTING TROWEL, N. J.	each 60c.
TOMATO TROWEL	each \$1.15.
GARDEN LINE REEL Calganized	Single \$2.50; Double \$2.75; Wrought

on, \$1.00. GARDEN LINE. Plain cotton, per yard, 3c.; plaited cotton, per yard, 5c.; plaited cotton, super, per yard, 6c.

SUNDRIES

RAFFIA. Best quality, long strands, plaited. lb. 40c., 5 lbs. \$1.90. LEAF MOULD and PEAT. Bbl. sack

\$3.00

\$3.00. \$PAGNUM MOSS. Small bale \$1.50, \$1.50, large bale \$4.50. GRAFTING WAX. ½ lb. 20c., ½ lb. 30c., 1 lb. 50c., 5 lbs. \$2.40.

HIGH GRADE RUBBER HOSE



JERSEY PEAT. Bbl. sack \$3.00. OREGON PEAT. For orchids. Bbl.

\$3.50. **OREEN COTTON TWINE.** For tying.

Lb. \$1.50

WHITE COTTON TWINE. Lyon brand-For tying. Lb. 75c.

Perfect Greenhouse Hose is

High-Grade Standard. ¾ inch, 25-foot lengths. Per foot 12c. Sprayer Hose. Special high pressure. Per

Sprayer Hose, Specier Inga Processor foot 22c. Couplings free on 50-foot lengths or over. Shorter lengths, heavy brass couplings, 50c. HOSE BANDS Sure Grip. Never slip. ¾ in. Each 4c., deg 50c

Sure Grip. Never sup. 24 In. Each 4c., doz. 50c. Hose Washers. Extra quality. Doz. 10c. $\frac{14}{2}$ Ib. 30c. Caldwells No. 8, 3-ply hose. Doz. 25c. Caldwells No. 6, 4-ply hose. Doz. 25c.

Caldwells Band Pliers. Each 35c.



AMERICAN

Beet Hoe

115

3

LANG'S

0 TOOL

ONEARTH

6.0

HAND

ANDIES

"A

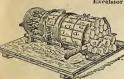
DIBBLES



Showing View on Hot Bed

HOSE MENDERS





1907 Acme Buncher

Tomato Trowel

N.T

Transplanting

Asparagus Knife

Perfection Egg Cartons



30 to the regular egg case of our Poultry Friend Poultry Friend Egg Carrier, af-fording double pro-tection to the eggs besides convenidurability ence, and high-class ad-vertising for your business.

142

All our cartons

All our cartons No. 5 Long are tastefully and elegantly printed with our specially designed and attractive wording. In lots of 1,000 or more we will print without charge your own special brand, wording and name and address on three sides.

PRICE LIST

No. 3 Long

250 cartons will be supplied at the 500 price.

Doz. ...\$0.24 ls....25 100 \$1.70 1.80 500 \$7.50 8.50 Practical square..... Long with double sides and ends.. 16.75



Poultry Friend Safety Egg Carrier For Parcel Post or Express Service

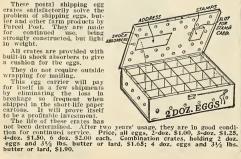
Service This egg carrier pleases all who use it. It is especially well adapted for shipping eggs by parcel post, express or by wagon or hand delivery. No special fillers required. Our No. 3 long Cartons will fit all 4 sizes if you do not wish to use fillers that go with the carrier. They are check, con-just what every degloducer ought to have.

Pri	ice,	with	regular	filler.
6	doz.		Each	\$1.00
9	**			1.25
12	**			1.50
				1.75
	Egg		Complete	for
		- 30 do	z. 40c.	

Eureka All-Metal Parcel Post Egg Crates

These postal shipping egg crates satisfactorily solve the ter and other farm products by Parcel Post. They are made for continued use, being strongly constructed, but light strongly constructed, but light

All crates are provided with built-in shock absorbers to give a cushion for the eggs.







The Perfect Automatic Feeder and Exerciser Strictly sanitary, saves money, prevents waste

Strictly sanitary, saves money, prevents waste never closs. It is rate, the point and wany kind of grain you wish the the bird and wany kind of grain you wish to feed and adjust it to feed out any amount you like. Will feed any kind of grain or mixture of grain, from shell corn down to the smallest chick feed, including oyster shell; grit or charceal or all of the above-named foods mixed. More chickens can be fed at one time than with other hoppers. 20 qts. 25.206.

Norwich Automatic Feeder

The hopper, being watertigbt, is also dust-proof, so that if stood in the house not a par-ticle of dust can get on the feed and therefore nothing but clean grain is delivered. No.

No. 1. No. 2. No. 3. No. 4.

Ideal Economy Dry Feed Hopper

Dry freed from the best feeding titely RAIN, RAT and BIRD proof, and will neither elog nor waste saves the feed, keeps it clean, and its feed its feed its feed its feed in the same set of the set of the its feed its fee

1-2-3 Poultry Feeder

for dry mash, scraps, shells, grit, charcoal or any poultry feed. When used for one kind of feed only take out separator: for two kines pou-three kinds, say scraps, shells and grit, put separator in the middle and you have three separate feeders. Price, medium size, \$1.25; large size, \$1.50.



This is for the small breeder and will feed any kind of scratch feed large or small and is probably the best feeder on the market at the price. Holds 12 quarts. Price \$1.75, parcel post weight 6 lbs.



The Anaco Positry Feeder

Apaco Feeder and Exerciset

Apex Grit, Shell and Charcoal Hopper

Norwich Automatic Exerciser and Feeder

Is made with three com-partments (see cut), each holding about one and two quarts. The grit, shell and charcoal are kept entirely separated and will not be wasted by the fowls. PRICES

No. 1. 2 spaces, each, \$0.90 No. 2. 3 spaces, me-dium, each...... 1.00 No. 3. 3 spaces, large, 1.10 each .



The Perfect Auto= matic Feeder & Exerciser

Q

THE SAXMAYER VEGETABLE TYER

A Great Money-Saving Machine for the Market Gardener

Hundreds in use by leading and progressive growers throughout the United States. You should be one of them.





Vegetable Tyer

Sm

Masters Rapid Plant Setter planting easy. Will set, water and cover in one opera-tion such plants as cabbage, cauliflower, celery, pepper, tomato, tobacco, sweet potato or any similar plants. One man with this planter can set 10,000 to 15,000 plants man with this planter can set 10,000 to 15,000 plants per day. In setting plants in dry weather, this planter will give each plant half a cup of water at the roots the moment they are put in the ground. Saves labor. No stooping. No lame back. Is guaranteed to set three times as fast, easier and better than hand work. Pays for itself every day used. By express or freight, not prepaid \$6.50 each.

One or best of the very best tools for private or market gardens. The harrows are

The harrows are provided with runners, so they (can be easily moved without tearing up walks or roads. Beams of oak, teeth of steel. 24-tooth, \$11.00; 32-tooth, \$100; 48 teeth, 2 sections, \$22.00.





Valuable for plowing boxes, cold frames and borders and for work-Valuable for plowing boxes, cold trames and borders and for work-ing among cabbage, strawberries, etc. By removing the moldboard it makes celery and root digger. The double moldboard attachment is splendid for billing or furrowing, also for digging potatoes. Price, plow, \$9.00; moldboard, \$3.00; plow and double moldboard, \$11.50.

"ACME" Pulverizing Harrow, Clod Crusher and Leveler

A Harrow that should be on every farm. Lowest priced riding harrow manufactured.

fari	ner		No	imp	ler	neni	È 1	will	put	the	soil	i	n	as	5 5	300	bd	(')	n	dit	io	n	as	q	ui	cł	ly	ici	8	,a	I U	ener	01
			2-hors																														
No.	23	, :	2 "		6	4.5	6	44		**																		 				32.6	06
			2 "		8	5.6	6	86	6.6	*4																						34.0	ю
			L "							* 6																							
No.	G,	, 1	. "		3	**			4 6	Walk	ing																					19.6)0

This typing machine is indispensable to every vegetable grower where quantities of vegetables are to be tied. It is a wonderful money saver, a time saver, a labor saver. It takes the drudgery out of typing and makes the work pleasant, easy and economical. It not only greatly facilitates your work, but will reduce your cost of typing fully 55 per cent. It will reduce your twine bill from 30 to 300 per cent. It requires no skilled or high-priced labor to operate it. A gift of boy 10 years old can easily the twenty-live bundles of scallions per minute with this wonderful labor saving machine. While with rubarb it is see operated anywhere in a building or in the open field where the crops are growing. It does away with sore fingers and midingith bours. In short, it makes work a pleasure, enables you to get up "your load" will use two-ply, three-ply or four-ply cotton string with equal facility. By danging the knotter bill it will tie a No. 18 tape. DESCRIPTION OF LARGE SIZE TYER

DESCRIPTION OF LARGE SIZE TYER

DESCRIPTION OF LARGE SIZE TYER The machine somewhat resembles, and is but little larger than, a sew-ing machine, requires less power to run, and may be operated by foot treadle or driven by belt with a small electric motor or gas engine. It may be kept in constant motion and automatically ring. It works so easily that a child can do more work with it than a number of grown persons could do by hand in the same time. The operator sits com-tortably at the machine and does his work in perfect ease. The framework and table are both made of metal of substantial insures long life and will not rust. With ordinary use and proper care, with the exception of a few insures long life and will not rust. The practice of a substantial state of the bundle when heing lied and automatically adjusts itself to the size of the housdle. The machine ties any kind of bunch vegetables except the large dozen bunches of celery. Price of Large Size Tyer, 890.00 f. o. b. Philadelphia. The machine ties avaing for fistelf. When used to full capacity it will easily effect a saving of \$20.00 per day in labot. DESCRIPTION OF SMALL SIZE TYEK

DESCRIPTION OF SMALL SIZE TYER

It has the same tring mechanism as the large model and will the every class of vegetables just the same as it and as well. It cannot he operated by motor power like the large machine. It is just a little less rapid in its operation compared with the larger machine. Many of these small machines are in daily use and are proving wonderful money savers and a valuable asset to their owners. Price, **8**45.00.

McWhorter Hand Fertilizer Distributor

Adapted to the needs of every truck farmer or market active to the needs of every truck farmer or market active to the needs of every truck farmer or market active to the needs of every truck farmer or market active to the source of the sou

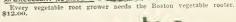
As a Celery and Other Root Digger It Is Without a Peer

WILL SAVE YOU

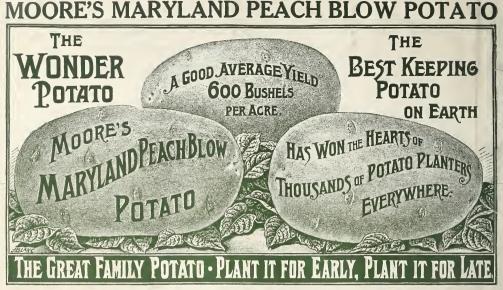
MUCH MONEY



AN EXCELLENT SUBSOIL PLOW







This grand new Potato is undoubledly one of the wonders of the agricultural world. It is quite an early variety ripening about the same time as our Early Monarch. It is one of the greatest general purpose potatoes in the world to-day. It is good for early, it is good for the late summer, it is good for late late gotatoes known and remarkably well adapted to light and sandy lad. The vines seem to be innume from all disease, usually produce from five to eight large potatoes to the hall. The eyes are few. There is no potato that is as well adapted of late planting as our Maryland Red Skin. There is no potato that is a care 600 bushels is no wince sort Maryland Red Skin. There expected to the tote of the barden set of tote of tote of tote of the barden set of tote of tote of tote

Moore's Early Buck Mountain Garden Corn



MOORE'S BUCK MOUNTAIN GARDEN CORN should be planted by every one growing for home use, home market or shipping. A sure variety for satisfaction and profit for all who plant it. It is ready a week earlier than Adams' Extra Early and nearly twice the size; rows straight and parallel. It presents a very attractive appearance and it is of excellent table quality. It is very hardy; should be planted a month earlier than Evergreen Sugar. It adapts itself to any kind of soil, either sand or heavy clay. Three ears to a stalk is not unusual and many nearly as large as Moore's Snow White Evergreen.

Plant it early. It has become so popular that in no season have we been able to fill all the orders from the many thousands of our customers. Don't be afraid to plant it freely. Plant it early and you will not only have early corn but early money as well. Its quality and sweetness leave nothing to be desired in so early and heavy yielding corn. Our word for it. Pkt. 10c, pt. 35c, qt. 60c, 4 qts. \$2.00, pk. \$3.50, bu. \$12.50.