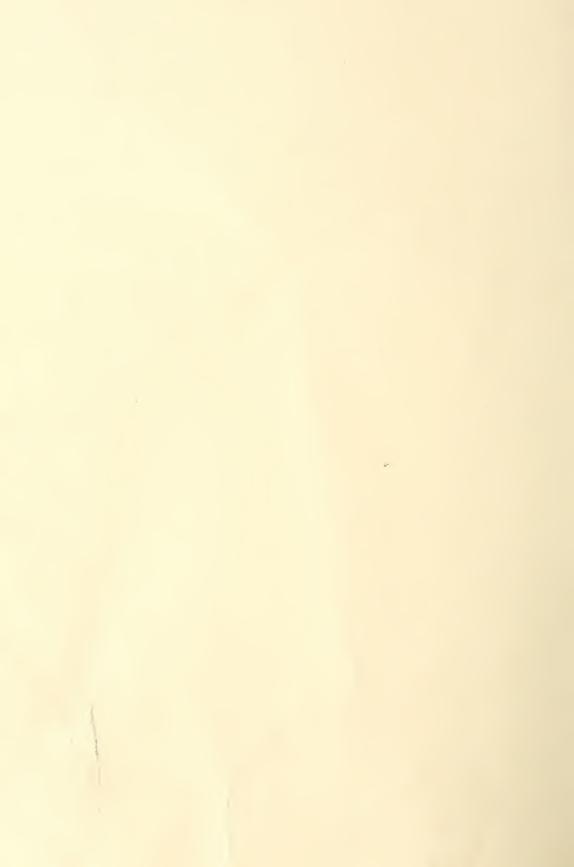
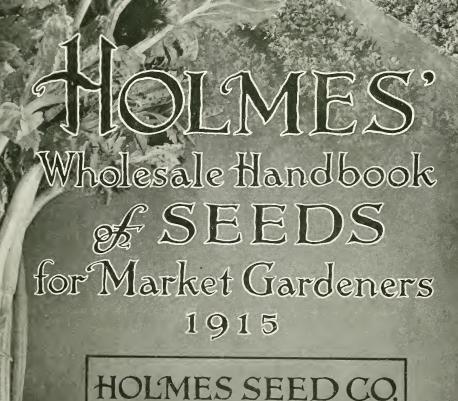
Historic, Archive Document

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





HARRISBURG, PENNA.

HOLMES'

20¢ - 3 PKTS. 50¢

ECIAL OFFER ON LAST CO

Totals stantil

Satisfaction Guaranteed, or Your Money Back



UR RESPONSIBILITY AND STANDING. Holmes Seed Company is incorporated under Pennsylvania laws. We refer you to Harrisburg National Bank or Security Trust Company of Harrisburg, or Dun's Mercantile Agency, or to any responsible business house in this city. We feel sure that when you have once bought from us you will become our permanent customer. We give you good seeds and plants at fair prices. You get your money's worth always. If a mistake is made, it is our desire to correct it; this you may depend on.

WE DELIVER FREE. The prices quoted include prepayment of charges on all seeds, plants, bulbs, etc., whether they may be sent by mail, express or freight, except where noted. If you prefer to deal with your local storekeeper, ask for Holmes' Tested Seeds. If he does not have them, then send direct to us.

WE GUARANTEE OUR SEEDS to be pure and of strong vitality. If, from any cause, they should fail to prove of such quality, we will refill the order or refund the price paid upon receipt of satisfactory evidence that such is the case. But Holmes Seed Company does not give, nor are any of their agents or employees permitted to give, any warranty, expressed or implied, as to descriptions, quality, productiveness, or any other matter of any seed, bulb or plant they send out, beyond the guarantee published in this catalogue, which is very liberal, and will not be in any way responsible for the crop beyond the replacing of the seeds or returning the money paid. If the purchaser does not accept the goods on these terms, they are at once to be returned. Good seeds, fair prices, honesty, "money back"—our policy.

DISCOUNT, AND HOW TO REMIT. If your order is for one dollar or more, deduct 20 per cent from the total value, at catalogue prices, of seeds, by the packet or ounce. This does not apply to larger quantities. Unless you have a charge account, we request that remittance to the amount of each order be sent with the order, and

guarantee that full value will be received in good order.

HOLMES SEED COMPANY

Holmes' Superior Recleaned Grass Seed

			EXPENSE
Awnless Brome Grass (Bromus inermis). Will stand long droughts and produce heavy crops in dry sec-		Lb. \$0 20	100 lbs. \$16 00
tions. Especially desired for permanent pasturage. (14 lbs. per bus.)	1 75	14	11 00
Creeping Bent Grass (Agrostis stolonifera). Excellent for lawns; thrives on moist lands (bus. 20 lbs.)		35	32 00
Crested Dog's-Tail (Cynosurus cristatus). An excellent grass for hard, dry soils, valuable for pastures	0 00	33	32 00
and lawns. (21 lbs. per bus.)	5 00	30	26 00
English Rye Grass (Lolium perenne). Nutritious, vigorous; for meadow and pasture. (bus. 24 lbs.)	2 25	15	8 00
Hard Fescue (Festuca duriuscula). One of the most desirable dwarf grasses, excellent for dry soils and shady places. (12 lbs. per bus.)	2 50	22	16 00
Italian Rye Grass (Lolium Italicum). A valuable European variety, adapted to any climate and pro-			
duces large and nutritive crops. (18 lbs. per bus.)	2 25	15	9 50
Kentucky Blue Grass (Poa pratensis). Well known and extensively grown in all parts of the country;	0 00	90	14 00
used for lawns. (14 lbs. per bus.). Meadow Fescue (Festuca pratensis). Fine permanent pasture; heavy and nutritious. (bus. 22 lbs.)		20 25	22 00
Meadow Foxtail (Alopecurus pratensis). One of the earliest and best pasture grasses, grows rapidly	3 /5	25	22 00
when cut or eaten down by stock. (7 lbs. per bus.)	2 75	40	38 00
Orchard Grass (Dactylis glomerata). A valuable pasture grass, adapted for growing in shady, moist places			00 00
under trees, etc. (14 lbs. per bus.).	2 50	25	21 00
	2 00	15	8 00
Red, or Creeping Fescue (Festuca rubra). Valuable for lawns. (14 lbs. per bus.)	3 00	25	20 00
Red-Top Grass (Agrostis vulgaris). Valuable for either pastures or lawns. (14 lbs. per bus.)	2 25	25	22 00
Rhode Island Bent Grass (Agrostis canina). Valuable for either pastures or lawns. (14 lbs. per bus.)	4 50	35	34 00
Rough-Stalk Meadow Grass (Poa trivialis). Excellent for pastures and meadows, particularly on damp		40	25.00
soils. As a lawn grass it forms a fine turf and does well in shaded locations. Sow 20 lbs. per acre		40	37 00 15 00
Sheep's Fescue (Festuca ovina). Excellent for sheep pasture; 6 to 10 inches high. (bus. 12 lbs.)	2 25	20	15 00
grasses for pastures or lawns. (Io lbs. per bus.)	4 75	50	48 00
Tall Meadow Oats Grass (Avena elatior). This is a valuable variety for pastures. (10 lbs. per bus.)		22	18 00
Tall Fescue (Festuca elatior). Early, nutritive and productive in permanent pastures on wet or clay soils.			
On moist lands yields a large amount of good hay. Height 3 to 4 feet. Not suitable for lawns. Sow 40 lbs.			
per acre. (14 lbs. per bus.)	4 60	35	30 00
Timothy (Phleum pratense). A variety producing a profitable hay crop in almost any soil. ½ bushel			0.50
per acre. Our seed is free from weed seeds and of high germinating power. (45 lbs. per bus.)	3 50	10	6 50
Various-leaved Fescue (Festuca heterophylla). A perennial grass suitable for cold, moist soils in which it will yield heavily. Valuable in permanent meadows, either for mowing or grazing. Height 2 to 3 feet.			
As a lawn grass it is valuable, especially for shaded places. Sow 40 lbs. per acre. (bus. 12 lbs.)	3 20	30	28 00
Wood Meadow Grass (Poa nemoralis). A very productive grass, adapted for lawns or pastures. Thrives			
well under trees. (14 lbs. per bus.)	6 00	50	40 00

Holmes' Superior Recleaned Clover Seed

The prices of some varieties of Clover, Grass and Field Seeds may change as the season advances. Prices now given are those prevailing when this catalogue was published. It will be to advantage of intending purchasers to write for samples and special prices before ordering in large quantities.

ALFALFA (Medicago sativa), also known as Lucerne and Chili Clover. One of the most valuable forage or pasturage grasses, being very nutritious, both as a green feed and as hay. It requires moist land or frequent irrigation, and often bears five or six crops of hay a year. Lb. 30 cts., 3 lbs. 75 cts., postpaid; price per bus. on application.

Red Medium Clover. This is the common Red Clover. Lb. 30 cts., 3 lbs. 75 cts., postpaid; price per bus. on application. Mammoth or Pea-Vine Clover. This grows much taller. Lb. 30 cts., 3 lbs. 75 cts., postpaid; price per bus. on application. White Dutch Clover. The best variety for lawns. Lb. 50 cts., postpaid; price per bus. on application.

ALSIKE, or Hybrid Clover. The hardiest of all, sometimes called Giant White Clover. It is a perennial, therefore adapted for permanent pastures or for hay crop. Lb. 35 cts., postpaid; for larger quantities, write for prices.

CRIMSON or Scarlet Clover. An annual variety, providing large crops of green forage, or, if cut while in bloom, will make excellent hay. As a green manuring crop, it gives the very best results. Lb. 25 cts., 3 lbs. 60 cts., postpaid; for larger quantities, write for prices.

Holmes Seed Company give 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.

State if wanted by Parcel Post, Express or Freight (Regarding Parcel Post shipments see page 3)___

HOLMES SEED COMPANY SEED-GROWERS SEED COMPANY MERCHANTS

Harrisburg, Pennsylvania

Date____

Ship via

Name_____ When shall we ship? ______

Post Office _____ Your Express Office_____

County_____State_____Your Freight Station ______

R. F. D. No. ______Total Amount _____

WE DELIVER FREE IN THE U.S. (to any P.O., R.R. Express Office or Freight Station, at our option) VEGETABLE AND FLOWER SEEDS (by the Packet, Ounce, one-fourth Pound and Pound). Also Lawn Grass Seeds, most Bulbs at the Single Price, and Books, except where otherwise noted in this Catalogue.

Purchasers Pay—or Allow for transportation on Seeds in Bulk, Pints, Quarts, Half-Pecks, Pecks, Bushels, Barrels; also on Bulbs in Quantity, Farm Seeds, Tools, Implements, Requisites, Fertilizers and Insecticides.

V	Quantity	Catalog Page	ARTICLE	Dollars	Cents
				-	
			·		
_					
,					
-	i				

ν	Quantity	Catalog Page	ARTICLE	Dollars	Cents
			Amount brought over		
			*	5/FL ()	
-					
-					
-					
_					
_					
_					
_					
			Total amount of order		



This Lawn was Sown with Holmes' Capitol Park Lawn Grass Seed

Choice Lawn Grass Seed Mixtures

A Few Words Here.—The seedsman is always censured if weeds come up in the lawn. We invariably purchase the finest rasses we can obtain, either here or abroad. Weed seeds are carried by the thousands by birds and by the manure you put on he soil. Even if you plant nothing, weeds will come. We know of soil which was excavated at a depth of seventy feet and inside ne month was covered with a magnificent growth of numerous weeds.

MAKING AND CARING FOR THE LAWN

Preparing and Manuring the Ground. In making a new awn, all grading, tree planting and laying out of walks and rives should be done first. The ground should be thoroughly ug or plowed to a depth of 10 to 12 inches, after which some ood fertilizer—pure ground bone or pulverized sheep manure s especially recommended—should be applied at the rate of the should be should be fine and erfectly smooth and even.

Sowing the Seed, Rolling and Weeding. The best time or sowing grass seed is in spring, from February to May, or f in fall, from September to November, using on small plots at he rate of one quart of seed to each 200 square feet, and for arge lawns, golf links, tennis, cricket and croquet-grounds, see at the rate of eighty pounds of seed per acre, and for putting-greens, 100 pounds of seed per acre. After the seed has been own broadcast the ground should be thoroughly rolled; or, small places, beaten with the back of a spade to "firm" the surface and press the seed into the soil. Annual weeds, natural o the soil, will appear before the young grass becomes established; none of these should be allowed to ripen their seeds.

Renovating Old Lawns. This should be done either in the spring or early fall, by raking the soil where bare spots occur, and sowing seed, taking care that it is not covered too deep, and also to roll or pat the surface smooth with a shovel.

Cutting, Weeding and Watering. When the grass has attained a height of 4 inches it should be mown, care being exercised not to cut it too close. Frequent rolling and mowing will make the turf close and compact, strengthen the grass and render the lawn smooth and attractive. Lawns require frequent watering and feeding to keep up their vigor. We recommend Holmes' Lawn Dressing as the best fertilizer for nourishing lawns.

Top-Dressing in Fall. A coating of wood-ashes and ground bone in the late fall is very beneficial and gives the lawn a good start in the spring. It is also advisable to roll the lawn after the last cutting in the fall; it prevents much of the young growth from freezing out at the roots.

THE AMERICAN LAWN BEAUTIFUL. A booklet brimful of valuable information free for the asking.

HOLMES' CAPITOL PARK LAWN GRASS SEED

Both for Forming New Lawns and Renewing Old Lawns. The Kind that Gives Lasting Results. Four Weeks from Sowing You Can Use Your Mower

A good lawn once made will last for years if the right material is used and the work properly done. Our Capitol Park Lawn Seed has been thoroughly tested in all parts of the country and gives perfect satisfaction. Its use will insure a beautiful, green, smooth, velvety sward, which is often ready for cutting in from four to six weeks. Composed of fancy, recleaned domestic and foreign grasses best adapted for a perfect and enduring lawn. No more sodding, once Capitol Park Lawn Seed is used, for, if directions are followed, you are sure of good results. Lawn seed can be sown at almost any time. from early spring to late in the fall. Qt. 25 cts., 2 qts. 45 cts. Seed in bulk, by freight or express, peck \$1.25, bus. of 20 lbs. \$4, prepaid.

Harry W. Miller, Harrisburg, Pa., writes: It affords me a great deal of pleasure to express the satisfaction I have experienced in the sowing, on new and heavily weeded ground, of your Capitol Park Lawn Grass Seed Mixture. The grass was above the surface of the ground four days after it had been sowed, and today there is a thick, velvely verdure which is the admiration of the neighborhood, I have never seen its equal anywhere. This goes to prove that seed, if properly sown according to your booklet, The American Lawn Beautiful, which you advised me to read, will give results; and the beauty of it all is no weeds have made their appearance.

HOLMES' TERRACE MIXTURE

A mixture of grasses best adapted for sloping ground and terraces. Has deep, spreading roots that hold embankments and cover terraces with a beautiful green turf. Qt. 30 cts., peck \$1.50, bus of 20 lbs. \$5, prepaid.







HOLMES' SHADY NOOK LAWN MIXTURE

The beauty of many lawns today is marred by the unsightly bare spots under trees and shrubbery and close to walks, due to all-day shade. Unfortunately the regular Lawn Grass Seed will not thrive well in shady places, but we have, by long experience in the study of grasses and their growing natures, succeeded in making a special mixture that will produce a velvety green sod in the very shadiest nooks and corners. The special grasses that are used in this mixture are mostly imported and high-priced, and we can recommend this variety to our most critical trade. The grasses are all fancy recleaned and we make the prices as low as possible consistent with the quality offered. Ground that is densely shaded is usually covered with most and clumps of coarse grasses, which should be removed and the ground covered with slaked lime before sowing our special mixture. Qt. 35 cts., 4 qts. \$1, peck \$1.60, bus. of 20 lbs. \$5.50, prepaid.

V. Grant Forrer, Supt. Harrisburg Park Commission writes—
I desire to say that the grass seed which you furnished of your Shady Nook Mixture for the shady places on Front Street under the trees speaks for itself. The results obtained were more than satisfactory, and I can unhesitatingly recommend your seed, not only the Shady Nook but also the grass seed you furnished for golf-course and lawns, as being thoroughly reliable.

The above photograph taken on Front Street speaks for itself. The seed was sown early in spring, and on the date the photograph was taken, May 28, there was a beautiful sod.

HOLMES' GOLF-LINKS MIXTURE For Fair-Greens and **Putting-Greens**

For some years past we have made up a special mixture of grasses adapted specially for golf-courses. This mixture is composed of grasses that produce in a very short time a permanent, low-growing, tough greensward of beautiful appearance. By the use of our famous mixtures for fair-greens and putting-greens, a permanent turf can be produced in a very short time. Holmes' Fair-Greens Mixture. Qt. 20 cts., 2 qts. 35 cts., 4 qts. 50 cts., peck 85 cts., bus. of 15 lbs. \$3.25, 5 bus. \$15, 10 bus. \$27.50, 25 bus. \$65, prepaid.

Holmes' Putting-Green Mixture. Qt. 30 cts., 4 qts. 90 cts., peck \$1.50, bus. 6, 5 bus. \$6, 5 bus. \$28.75, 10 bus. \$55,

prepaid.

The Fair-Green Mixture you supplied to the Colonial Country Club for use on the golf-course has answered the purpose exactly. This seed was sown from April 27 to 30. On all parts of the grounds where soil conditions, etc., were good it came up beautifully and in six weeks' time has made a fine sod. On hard, shady knolls, extreme slopes and ground subject to heavy washes, of course no sod could be expected for years, but even on those spots we have got a foundation that will hold next seeding. With light seeding fall or spring we shall have a fine sod next spring, As regards the lawn in front of the Club House, seeded October, 1911, it shows up beautifully and certainly speaks well for Holmes' Capitol Park Mixture.—Stewart McEwan, Professional Green-keeper.

HOLMES' "TOUGH SOD" GRASS MIXTURE

For Tennis-Courts, Croquet-Grounds, Bowling-Greens, Ball-Parks, Etc.

It quickly forms an indestructible turf, smooth, firm, elastic, standing wear and tear of outdoor games. Under

It quickly forms an indestructible turf, smooth, firm, elastic, standing wear and tear of outdoor games. Under congenial conditions it will be ready for mowing four weeks from sowing, and in six weeks ready for playing.

Holmes "Tough Sod" Grass seed is a blend of grasses especially suited for the making of grass tennis-courts, croquet-grounds bowling-greens, etc. The turf required for outdoor sports must be closely interwoven, firm, elastic, smooth, and durable to stand the wear and tear. These requirements are met in Holmes "Tough Sod" Mixture, which is composed of native and acclimated foreign fine-leaved, fibrous, deep-rooting grasses that spread and intermingle, the seeds of which are blended in the proper proportions to form and maintain a tough, matted sward, constantly green, even in dry weather. These varieties of grasses, being slow-growing and fine-leaved, require to be sown liberally if a playing turf is desired quickly; not less than one quart should be used for 300 square feet, or five bushels per acre; half that quantity will do for renovating. Qt. 30 cts., 4 qts. 75 cts., peck \$1.35, bus. of 20 lbs. \$5, prepaid.

HOLMES' SPECIAL GRASS MIXTURE For Permanent Pasture and Hay

Our famous mixture is becoming more generally used each season by progressive and successful farmers who desire an abun-Our tamous mixture is becoming more generally used each season by progressive and successful farmers who desire an abundance of hay and permanent pasturage. This mixture is made up of the grasses best calculated to afford an abundant and nutritious food-supply for stock, and its formula is based upon years of successful experience. It thrives well on all soils and is not seriously affected by the different climatic conditions. Will outyield timothy and will thrive in soils where the latter fails. Not only does it produce an abundance of hay, but will give an excellent pasturage after it has been cut. In many cases it will produce two crops a season, whereas from timothy alone you can cut but one. If your fields are old and worn out, it will pay you to plow up and seed again, when you will soon be cutting heavy crops from Holmes' Permanent Pasture Mixture. Sow 3 to 4 bushels to the acre, or half this amount in established pasture. In ordering, state whether for light or heavy soil. Should you desire a Special Mixture for renewing old pasture, etc., write us and we will give information. Lb. 25. cts., bus. of 15 lbs. \$3, 5 bus. \$13.75, 10 bus. \$26, 25 bus. \$62.50, 50 bus. \$120, prepaid.

Holmes' Tested Vegetable Seeds

FOR MARKET-GARDENERS AND FARMERS' CLUBS

The seeds offered by Holmes Seed Company are nearly always superior to all others that can be had. They are the very best the soil can grow—not only in Pennsylvania or in America, but in Europe or anywhere in the world. Experience and accurate knowledge enable us to know what is good, and we choose with the greatest care every bit of seed we sell, and bring it from wherever it is grown, no matter what the distance.

We have marked with capital letters the varieties we consider the best of their respective types for general cultivation. The prices of seeds by weight or measure are net, ½ pound or ½ bushel supplied at pound and bushel rates. All Vegetable Seeds by the packet, ounce, ¼ pound and pound are quoted postpaid. On Beans, Peas and Sweet Corn, postage must be added at the rate of 7 cts. per quart, if you live outside the 2nd zone. If, however, your order runs 20 pounds or over, and you live less than 150 miles from Harrisburg, then use the parcel-post table which is given in full below. Full explanations are given with it. Should you, however, send too much money to cover postage or parcel post, the excess will be returned to you.

Regarding Domestic Parcel Post Within the United States and Possessions

Alaska, Canal Zone, Guam, Hawaii, Porto Rico and the Philippines.

Fourth Class Mail Matter, which now includes Seeds, Plants, Bulbs, Roots, Books, Tools, Insecticides, in dry and paste form, Odorless Fertilizers and Requisites, may now be forwarded by Domestic Parcel Post within the United States and possessions at the Zone Rates printed below.

The Maximum Weight allowable to the 1st and 2nd zones is 50 pounds, and to all other zones it is 20 pounds.

The Size of Parcel must not exceed 6 feet (72 inches) for combined length and largest girth.

Insurance on Parcel-Post Packages against loss may now be effected by us for value up to \$25 for 5 cts., and up

Insurance on Parcel-Post Packages against loss may now be effected by us for value up to \$25 for 5 cts., and up to \$50 for 10 cts., if customer so requests and remits for it.

We Can Forward by Parcel Post "C. O. D." up to \$100 for goods, to all money-order post offices, collection charges to cts. extra, which includes insurance up to \$50; but we must request a remittance with the order of 25 per cent of the value of the goods; the balance due being collected on delivery.

When Mailable Goods (that we do not offer to deliver free) are wanted by parcel post, postage must be added at the Zone Rates printed in the next column.

The Weights of All Things Mailable are given in our catalogue, to enable purchasers to calculate the total, and remit accordingly.

catalogue, to enable purchasers to calculate the total, and remit accordingly.

To Locate Your Zone from Harrisburg, refer to a Parcel-Post map, or estimate your air-line distance from Harrisburg, Pa. If in doubt, apply to your postmaster.

Express Shipments. In most instances heavier-weight parcels, particularly to distant points, go cheaper by express, as Seeds, Bulbs, and Plants are now carried at the second-class express rates, which have been materially reduced.

Therefore if convenient to an express office better have ship-Therefore, if convenient to an express office, better have ship-ments weighing 20 lbs. and over go by express.

DOMESTIC PARCEL-POST RATES On Seeds, Plants, Bulbs, Roots, Books, Tools, etc., within the U. S. and possessions	First pound or fraction	Each additional pound or fraction
First Zone—Harrisburg and within 50		
miles of Harrisburg	5c.	IC.
Second Zone—within 50 to 150 miles of		7.0
Harrisburg Third Zone—within 150 to 300 miles of	5c.	ic.
Harrisburg	6c.	2C.
Fourth Zone—within 300 to 600 miles of		
HarrisburgFifth Zone—within 600 to 1,000 miles of	7c.	4c.
Harrisburg	8c.	6c.
Sixth Zone-within 1,000 to 1,400 miles		
of Harrisburg Seventh Zone—within 1,400 to 1,800	gc.	8c.
miles of Harrisburg	IIC.	IOC.
Eighth Zone—all over 1,800 miles from		
Harrisburg	12C.	12C.

For Parcels Weighing 8 Ounces or Less, containing Seeds, Bulbs, Plants or Books only, the rate of postage to all zones is I ct. for two ounces or fraction. Over 8 ounces, the above zone rates apply.

For Parcels Containing Fourth-Class Matter—other than the above—up to 4 ounces is permitted to all zones at I ct. per ounce. Over 4 ounces the above zone rates apply.

ARTICHOKE

Artischoke

Karczocky

CULTURE.—May be grown from seed sown in April, or from suckers taken from established plants. The seed can be sown in beds and the plants transplanted to rows 4 feet apart, 18 inches between. Three ounces of seed will sow 100 yards of row.

BY MAIL, POSTPAID

ASPARAGUS

Szparagi

CULTURE.—Sow in March or April, in rows I foot apart. When two years old transplant into permanent beds. Set the plants in rows from 3 to 4 feet apart and 2 feet in the row, and cover gradually during the season to 6 or 8 inches. On approach of winter cover with manure or straw. One ounce will sow 40 feet of drill.

ALL PACKETS 5 CTS., OZ. 10 CTS. .\$0 15 \$0 60 COLUMBIAN MAMMOTH WHITE. New variety; valuable for its whiteness..... 60 CONOVER'S COLOSSAL. Mammoth; green; of largest size; extra good.. 15 55 GIANT ARGENTEUIL. Early; large; good; flavor superb; white. 75 PALMETTO. Thick, dark green shoots; early; uniform; disease-55

ASPARAGUS ROOTS

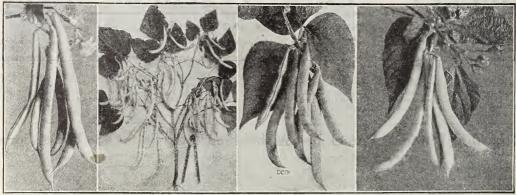
Two years old; 2,500 roots are required to plant an acre. BY EXP. OR FRT. BARR'S MAMMOTH, and COLUMBIAN MAMMOTH 100 WHITE \$0 7 \$5 00 CONOVER'S COLOSSAL. Well-known variety..... 2 75 60 5 00 GIANT ARGENTEUIL. Extra good; large..... 75 3 00 5 50 PALMETTO, or ECLIPSE. Early, prolific..... 75 3 00 5 50



Barr's Mammoth Asparagus







Bountiful Beans

Giant Stringless Valentine

B.'s Stringless Green-Pod

Round-Pod Kidney Wax

BY EXPRESS OR FREIGHT

BEANS

Bohne Fagiuoli

Fasola

CULTURE.—About the first of May sow in rows 2 inches deep and 18 inches to 2 feet apart; beans 3 inches apart. Sow every two weeks for a succession until September. One quart to 100 feet of drill. One and a half bushels to the acre.

WE PUT UP LIBERAL-SIZED PACKETS AT 10 CTS., POSTPAID. READ PAGE 3.

BLACK VALENTINE. 30 days. Very prolific; vigorous grower; very early. \$0 20 \$0 35 \$2 00 \$7 50 BOUNTIFUL. 35 days. Flat-podded; best in its class; tender; stringless; early. 15 25 1 75 6 50 BURPEE'S STRINGLESS GREEN-POD. 35 days. Early; stringless; fine-flavored; crisp, tender. 20 30 2 00 7 50 Full Measure. 43 days. Straight, round, brittle, stringless pods; abundant. 20 30 2 00 7 50 Full Measure. 43 days. Straight, round, brittle, stringless pods; abundant. 20 30 2 00 7 50 GIANT GREEN-POD STRINGLESS VALENTINE. 35 days. Absolutely stringless; unusually crisp; round, full, fleshy	DWARF GREEN-PODDED SNAP-SHORT		PREPAI				
BOUNTIFUL. 35 days. Flat-podded; best in its class; tender; stringless; early 15							
BURPEE'S STRINGLESS GREEN-POD. 3s days. Early; stringless; fine-flavored; crisp, tender. 20 30 2 00 7 50 20 20 20 20 20 20 20 20 20 20 20 20 20							
Dwarf Horticultural							
Full Measure. 43 days. Straight, round, brittle, stringless pods; abundant.	BURPEE'S STRINGLESS GREEN-POD. 35 days. Early; stringless; fine-flavored; crisp, tender.						
GIANT GREEN-POD STRINGLESS VALENTINE. 35 days. Absolutely stringless; unusually crisp; round, full, fieshy. 20 30 2 00 7 50 Improved Round-Pod Red-speckled Valentine. 35 days. Earlier, more prolific than old Red Valentine. Keeney's Stringless Refugee. 40 days. Novelty. Perfectly stringless; quality very fine, and as prolific as the old 1,000-to-1. Large White Marrowfat. 60 days. For winter use. LONGFELLOW. 45 days. Perfectly round; early, prolific; pods solid, fleshy. LONGFELLOW. 45 days. Perfectly round; early, prolific; pods solid, fleshy. LONGFELLOW 51 Weeks. 35 days. Early, with full, flat green pods. LONGFELLOW 51 Weeks. 35 days. Early, with full, flat green pods. LONGFELLOW 51 Weeks. 35 days. Early, with full, flat green pods. LONGFELLOW 51 Weeks. 35 days. Early, with full, flat green pods. LONGFELLOW 52 Late, hardy, very prolific. LONGFELLOW 52 Late, hardy, very productive. 15 25 1 60 6 00 Low's Champion Bush. 45 days. Long, straight, round, green pods. 20 30 1 60 6 00 Refugee cattra Early. 35 days. Very prolific; exceptionally free from strings. 15 25 1 75 6 50 Round Yellow Six Weeks. 40 days. Very prolific; semi-round pods. 15 25 1 75 6 50 Round Yellow Six Weeks. 40 days. Very prolific; semi-round pods. 15 25 1 75 6 50 Round Yellow Six Weeks. 40 days. Excellent shipper; medium to late; flat pods. 20 30 2 00 7 50 DWARF WAX-PODDED SNAP-SHORT BEANS Brittle Wax. 45 days. Entirely stringless; long and meaty. 20 35 2 50 9 00 CURRIE'S RUST-PROOF WAX. 40 days. Crisp; tender; no stringiness; delicious flavor. 15 25 1 75 6 50 DAVIS' WHITE WAX. 35 days. Immensely productive; pods tough, with decided strings. Dry white seed. Desirable as a shell Bean. 20 30 1 85 7 25 Holmes' Improved Silver. 45 days. Pods silver-white; crisp; tender. 20 30 1 85 7 25 Holmes' Improved Silver. 45 days. Pods silver-white; crisp; tender. 20 35 2 25 8 00 IMPROVED STRINGLESS REFUGEE WAX. 40 days. Very productive; golden yellow pods; solid, brittle, stringless; quite early. 20 35 2 20 7 50 STRINGLESS WH	Dwarf Horticultural. 40 days. An excellent green-pod sort						
Comproved Round-Pod Red-speckled Valentine	ruii Measure. 43 days. Straight, round, brittle, stringless pods; abundant	20	30	Z	UU	-	50
Improved Round-Pod Red-speckled Valentine. 35 days. Earlier, more prolific than old Red Valentine. 15 25 1 50 5 75 Keeney's Stringless Refugee. 40 days. Novelty. Perfectly stringless; quality very fine, and as prolific as the old 1,000-to-1	GIANT GREEN-POD STRINGLESS VALENTINE. 35 days. Absolutely stringless; unusually	20	20	9	00	7	-
Valentine	Crisp; found, fun; fleshy	20	30	2	vv	-	30
Seeney's Stringless Refugee. 40 days. Novelty. Perfectly stringless; quality very fine, and as prolific as the old 1,000-to-1	Valentine Valentine at Ked-speckled valentine. 35 days. Earner, more promit than old Ked	15	25	1	50	5	75
prolific as the old 1,000-to-1.	Keeney's Stringless Refugee. 40 days. Novelty, Perfectly stringless; quality very fine, and as		-	_			
LONGFELLOW. 45 days. Perfectly round; early, prolific; pods solid, fleshy. 15 25 1 75 6 25 Long Yellow Six Weeks. 35 days. Early, with full, flat green pods. 15 25 1 60 6 00 Low's Champion Bush. 45 days. Exceedingly fine; prolific. 15 25 1 60 6 00 NEW HODSON GREEN-POD. 45 days. Long, straight, round, green pods. 20 30 1 60 6 00 Refugee, or 1,000-to-1. 50 days. Late, hardy, very productive. 15 25 1 75 6 50 Refugee Extra Early. 35 days. Very prolific; exceptionally free from strings. 15 25 1 75 6 50 Reugee Extra Early. 35 days. Very prolific; semi-round pods. 15 25 1 75 6 50 Reugee Green-Pod. 58 days. Excellent shipper; medium to late; flat pods. 20 30 2 00 7 50 Tennessee Green-Pod. 58 days. Excellent shipper; medium to late; flat pods. 20 30 2 00 7 50 CURRIE'S RUST-PROOF WAX. 40 days. Crisp; tender; no stringiness; delicious flavor. 15 25 1 75 6 50 DAVIS' WHITE WAX. 35 days. Immensely productive; pods tough, with decided strings. Dry white seed. Desirable as a shell Bean. 20 30 1 85 7 25 Holmes' Improved Silver. 45 days. Pods silver-white; crisp; tender. 15 30 1 185 7 25 Holmes' Improved Silver. 45 days. Improved strain 20 30 1 85 7 25 Improved Rust-proof Golden Wax. 45 days. Improved strain 20 35 2 20 7 50 IMPROVED STRINGLESS REFUGEE WAX. 40 days. Very productive; golden yellow pods; solid, brittle, stringless; quite early. 20 35 2 20 7 50 Wichigan White Wax. 48 days. White-seeded Garden Wax 15 30 1 85 7 25 Pencil-pod Black Wax. 35 days. Pods long, pencil-like, tender and brittle 20 35 2 00 7 75 Perfection Wax. 50 days. Large, handsome pods; very showy. 15 30 1 85 7 25 Prolific German, Black Wax. 45 days. Long, round, stringless; black 20 35 2 25 8 00 7 75 STRINGLESS WHITE WAX. 35 days. Straight wax pods; meatry; entirely stringless. 40 days. Entirely stringless; of fine quality. 15 30 2 00 7 50 STRINGLESS WHITE WAX. 35 days. Straight wax pods; meatry; entirely stringless. 40 days. Entirely stringless; of fine quality. 20 35 2 25 8 00 7 50 STRINGLESS WHITE WAX. 35 days. Straight wax pods; meatry; entirely strin	prolific as the old 1,000-to-1	20	30	2	00	7	50
LONGFELLOW. 45 days. Perfectly round; early, prolific; pods solid, fleshy. 15 25 1 75 6 25 Long Yellow Six Weeks. 35 days. Early, with full, flat green pods. 15 25 1 60 6 00 Low's Champion Bush. 45 days. Exceedingly fine; prolific. 15 25 1 60 6 00 NEW HODSON GREEN-POD. 45 days. Long, straight, round, green pods. 20 30 1 60 6 00 Refugee, or 1,000-to-1. 50 days. Late, hardy, very productive. 15 25 1 75 6 50 Refugee Extra Early. 35 days. Very prolific; exceptionally free from strings. 15 25 1 75 6 50 Reugee Extra Early. 35 days. Very prolific; semi-round pods. 15 25 1 75 6 50 Reugee Green-Pod. 58 days. Excellent shipper; medium to late; flat pods. 20 30 2 00 7 50 Tennessee Green-Pod. 58 days. Excellent shipper; medium to late; flat pods. 20 30 2 00 7 50 CURRIE'S RUST-PROOF WAX. 40 days. Crisp; tender; no stringiness; delicious flavor. 15 25 1 75 6 50 DAVIS' WHITE WAX. 35 days. Immensely productive; pods tough, with decided strings. Dry white seed. Desirable as a shell Bean. 20 30 1 85 7 25 Holmes' Improved Silver. 45 days. Pods silver-white; crisp; tender. 15 30 1 185 7 25 Holmes' Improved Silver. 45 days. Improved strain 20 30 1 85 7 25 Improved Rust-proof Golden Wax. 45 days. Improved strain 20 35 2 20 7 50 IMPROVED STRINGLESS REFUGEE WAX. 40 days. Very productive; golden yellow pods; solid, brittle, stringless; quite early. 20 35 2 20 7 50 Wichigan White Wax. 48 days. White-seeded Garden Wax 15 30 1 85 7 25 Pencil-pod Black Wax. 35 days. Pods long, pencil-like, tender and brittle 20 35 2 00 7 75 Perfection Wax. 50 days. Large, handsome pods; very showy. 15 30 1 85 7 25 Prolific German, Black Wax. 45 days. Long, round, stringless; black 20 35 2 25 8 00 7 75 STRINGLESS WHITE WAX. 35 days. Straight wax pods; meatry; entirely stringless. 40 days. Entirely stringless; of fine quality. 15 30 2 00 7 50 STRINGLESS WHITE WAX. 35 days. Straight wax pods; meatry; entirely stringless. 40 days. Entirely stringless; of fine quality. 20 35 2 25 8 00 7 50 STRINGLESS WHITE WAX. 35 days. Straight wax pods; meatry; entirely strin	Large White Marrowfat. 60 days. For winter use	15	25	1	50	5	75
Low's Champion Bush. 45 days. Exceedingly fine; prolific.	LONGFELLOW. 45 days. Perfectly round; early, prolific; pods solid, fleshy	15	25	1	75	6	25
NEW HODSON GREEN-POD. 45 days. Long, straight, round, green pods 20 30 1 60 6 00	Long Yellow Six Weeks. 35 days. Early, with full, flat green pods						
Refugee, or 1,000-to-1. 50 days. Late, hardy, very productive. 15 25 1 75 6 50 Refugee Extra Early. 35 days. Very prolific; exceptionally free from strings. 15 25 1 75 6 50 Round Yellow Six Weeks. 40 days. Very prolific; semi-round pods. 15 25 1 75 6 50 DWARF WAX-PODDED SNAP-SHORT BEANS Brittle Wax. 45 days. Entirely stringless; long and meaty. 20 35 2 50 9 00 CURRIE'S RUST-PROOF WAX. 40 days. Crisp; tender; no stringiness; delicious flavor. 15 25 1 75 6 50 DAVIS' WHITE WAX. 35 days. Immensely productive; pods tough, with decided strings. Dry white seed. Desirable as a shell Bean. 20 30 1 75 7 00 Hodson Wax. 45 days. Sturdy grower; productive; a market Bean. 20 30 1 85 7 25 Holmes' Improved Silver. 45 days. Pods silver-white; crisp; tender. 15 30 1 85 7 25 Improved Rust-proof Golden Wax. 45 days. Improved strain 20 35 2 25 8 00 IMPROVED STRINGLESS REFUGEE WAX. 40 days. Very productive; golden yellow pods; solid, brittle, stringless; quite early. 20 35 2 00 7 50 Pencil-pod Black		15	25	1	60		
Refugee Extra Early. 35 days. Very prolific; exceptionally free from strings.		20					
Round Yellow Six Weeks. 40 days. Very prolific; semi-round pods				_			
DWARF WAX-PODDED SNAP-SHORT BEANS				_			
DWARF WAX-PODDED SNAP-SHORT BEANS Brittle Wax. 45 days. Entirely stringless; long and meaty. 20 35 2 50 9 00 CURRIE'S RUST-PROOF WAX. 40 days. Crisp; tender; no stringiness; delicious flavor. 15 25 1 75 6 50 DAVIS' WHITE WAX. 35 days. Immensely productive; pods tough, with decided strings. Dry white seed. Desirable as a shell Bean. 20 30 1 75 7 00 Hodson Wax. 45 days. Sturdy grower; productive; a market Bean. 20 30 1 85 7 25 Holmes' Improved Silver. 45 days. Pods silver-white; crisp; tender. 15 30 1 85 7 25 Improved Rust-proof Golden Wax. 45 days. Improved strain 20 35 2 25 8 00 IMPROVED STRINGLESS REFUGEE WAX. 40 days. Very productive; golden yellow pods; solid, brittle, stringless; quite early. 20 35 2 00 7 50 Michigan White Wax. 48 days. White-seeded Garden Wax. 15 30 1 85 7 25 Pencil-pod Black Wax. 35 days. Pods long, pencil-like, tender and brittle 20 35 2 00 7 75 Perfection Wax. 50 days. Large, handsome pods; very showy 15 30 1 85 7 25							
## DWARF WAX-PODDED SNAP-SHORT BEANS Brittle Wax. 45 days. Entirely stringless; long and meaty	lennessee Green-Pod. 58 days. Excellent shipper; medium to late; flat pods	20	30	2	00	- 1	
Brittle Wax. 45 days. Entirely stringless; long and meaty							
CURRIE'S RUST-PROOF WAX. 40 days. Crisp; tender; no stringiness; delicious flavor	DWARF WAX-PODDED SNAP-SHORT BEANS						
CURRIE'S RUST-PROOF WAX. 40 days. Crisp; tender; no stringiness; delicious flavor	Brittle Wax. 45 days. Entirely stringless; long and meaty.	20	35	2	50	9	00
DAVIS' WHITE WAX. 35 days. Immensely productive; pods tough, with decided strings. Dry white seed. Desirable as a shell Bean. 20 30 1 75 7 00 Hodson Wax. 45 days. Sturdy grower; productive; a market Bean. 20 30 1 85 7 25 Holmes' Improved Silver. 45 days. Pods silver-white; crisp; tender. 15 30 1 85 7 25 Improved Rust-proof Golden Wax. 45 days. Improved strain 20 35 2 25 8 00 IMPROVED STRINGLESS REFUGEE WAX. 40 days. Very productive; golden yellow pods; solid, brittle, stringless; quite early 20 35 2 00 7 50 Michigan White Wax. 48 days. White-seeded Garden Wax. 15 30 1 85 7 25 Pencil-pod Black Wax. 35 days. Pods long, pencil-like, tender and brittle 20 35 2 00 7 75 Perfection Wax. 50 days. Large, handsome pods; very showy. 15 30 1 85 7 25 Prolific German, Black Wax. 40 days. Early; round, stringless; black 20 35 2 00 7 75 Prolific German, Black Wax. 45 days. Long, round, stringless pods; solid, crisp; wonderfully early, productive 20 35 2 00 7 75 SAddleback Wax. 40 days. Entirely stringless; of fine quality 15 30	CURRIE'S RUST-PROOF WAX. 40 days. Crisp: tender: no stringiness: delicious flavor	15	25	1	75	6	50
white seed. Desirable as a shell Bean							
Hodson Wax. 45 days. Sturdy grower; productive; a market Bean. 20 30 1 85 7 25 Holmes' Improved Silver. 45 days. Pods silver-white; crisp; tender. 15 30 1 85 7 25 Improved Rust-proof Golden Wax. 45 days. Improved strain 20 35 2 25 8 00 IMPROVED STRINGLESS REFUGEE WAX. 40 days. Very productive; golden yellow pods; solid, brittle, stringless; quite early. 20 35 2 00 7 50 Michigan White Wax. 48 days. White-seeded Garden Wax. 15 30 1 85 7 25 Pencil-pod Black Wax. 35 days. Pods long, pencil-like, tender and brittle 20 35 2 00 7 75 Perfection Wax. 50 days. Large, handsome pods; very showy. 15 30 1 85 7 25 Prolific German, Black Wax. 40 days. Early; round, stringless; black 20 35 2 00 7 75 ROUND-POD KIDNEY WAX. 45 days. Long, round, stringless pods; solid, crisp; wonderfully early, productive. 20 35 2 25 8 00 Saddleback Wax. 40 days. Entirely stringless; of fine quality. 15 30 2 00 7 50 STRINGLESS WHITE WAX. 35 days. Straight wax pods; meaty; entirely stringless. 20 35 2 25 8 00	white seed. Desirable as a shell Bean.	20	30	1	75	7	00
Improved Rust-proof Golden Wax. 45 days. Improved strain	Hodson Wax. 45 days. Sturdy grower; productive; a market Bean						
IMPROVED STRINGLESS REFUGEE WAX. 40 days. Very productive; golden yellow pods; solid, brittle, stringless; quite early. Michigan White Wax. 48 days. White-seeded Garden Wax. 15 30 1 85 7 25 Pencil-pod Black Wax. 35 days. Pods long, pencil-like, tender and brittle 20 35 2 00 7 75 Perfection Wax. 50 days. Large, handsome pods; very showy 15 30 1 85 7 25 Prolific German, Black Wax. 40 days. Early; round, stringless; black 20 35 2 00 7 75 Prolific German, Black Wax. 40 days. Early; round, stringless; black 20 35 2 00 7 75 ROUND-POD KIDNEY WAX. 45 days. Long, round, stringless pods; solid, crisp; wonderfully early, productive 20 35 2 25 8 00 Saddleback Wax. 40 days. Entirely stringless; of fine quality 5 30 2 00 7 50 STRINGLESS WHITE WAX. 35 days. Straight wax pods; meaty; entirely stringless. Most desirable as shell Beans 20 35 2 25 8 00 Sure-crop Stringless, 40 days. Novelty. Resembles Currie's Rust-proof Golden Wax; perfectly stringless; very prolific. Extra fine 20 35 2 25 8 00							
solid, brittle, stringless; quite early		20	35	2	25	8	00
Michigan White Wax. 48 days. White-seeded Garden Wax. 15 30 1 85 7 25 Pencil-pod Black Wax. 35 days. Pods long, pencil-like, tender and brittle 20 35 2 00 7 75 Perfection Wax. 50 days. Large, handsome pods; very showy. 15 30 1 85 7 25 Prolific German, Black Wax. 40 days. Early; round, stringless; black 20 35 2 00 7 75 ROUND-POD KIDNEY WAX. 45 days. Long, round, stringless pods; solid, crisp; wonderfully early, productive. 20 35 2 05 8 00 Saddleback Wax. 40 days. Entirely stringless; of fine quality. 15 30 2 00 7 50 STRINGLESS WHITE WAX. 35 days. Straight wax pods; meaty; entirely stringless. desirable as shell Beans. 20 35 2 25 8 00 Sure-crop Stringless. 40 days. Novelty. Resembles Currie's Rust-proof Golden Wax; perfectly stringless; very prolific. Extra fine. 20 35 2 25 8 00						11	
Pencil-pod Black Wax. 35 days. Pods long, pencil-like, tender and brittle 20 35 2 00 7 75 Perfection Wax. 50 days. Large, handsome pods; very showy 15 30 1 85 7 25 Prolific German, Black Wax. 40 days. Early; round, stringless; black 20 35 2 0 7 75 ROUND-POD KIDNEY WAX. 45 days. Long, round, stringless pods; solid, crisp; wonderfully early, productive 20 35 2 05 8 00 Saddleback Wax. 40 days. Entirely stringless; of fine quality 15 30 2 00 7 50 STRINGLESS WHITE WAX. 35 days. Straight wax pods; meaty; entirely stringless. Most desirable as shell Beans 20 35 2 25 8 00 Sure-crop Stringless, very prolific. Extra fine 20 35 2 25 8 00							_
Perfection Wax. 50 days. Large, handsome pods; very showy. Prolific German, Black Wax. 40 days. Early; round, stringless; black. ROUND-POD KIDNEY WAX. 45 days. Long, round, stringless pods; solid, crisp; wonderfully early, productive. Saddleback Wax. 40 days. Entirely stringless; of fine quality. STRINGLESS WHITE WAX. 35 days. Straight wax pods; meaty; entirely stringless. Most desirable as shell Beans. Sure-crop Stringless. 40 days. Novelty. Resembles Currie's Rust-proof Golden Wax; perfectly stringless; very prolific. Extra fine. 20 35 2 25 8 00 35 2 25 8 00							
Prolific German, Black Wax. 40 days. Early; round, stringless; black							
ROUND-POD KIDNEY WAX. 45 days. Long, round, stringless pods; solid, crisp; wonderfully early, productive. 20 35 2 25 8 00 Saddleback Wax. 40 days. Entirely stringless; of fine quality. 15 30 2 00 7 50 STRINGLESS WHITE WAX. 35 days. Straight wax pods; meaty; entirely stringless. Most desirable as shell Beans. 20 35 2 25 8 00 Sure-crop Stringless. 40 days. Novelty. Resembles Currie's Rust-proof Golden Wax; perfectly stringless; very prolific. Extra fine. 20 35 2 25 8 00							
early, productive				_	•	10	
Saddleback Wax. 40 days. Entirely stringless; of fine quality		20	35	2	25	8	00
STRINGLESS WHITE WAX. 35 days. Straight wax pods; meaty; entirely stringless. Most desirable as shell Beans. Sure-crop Stringless. 40 days. Novelty. Resembles Currie's Rust-proof Golden Wax; perfectly stringless; very prolific. Extra fine. 20 35 2 25 8 00 35 2 25 8 00	Saddleback Wax. 40 days. Entirely stringless; of fine quality						
desirable as shell Beans. 20 35 2 25 8 00 Sure-crop Stringless. 40 days. Novelty. Resembles Currie's Rust-proof Golden Wax; perfectly stringless; very prolific. Extra fine. 20 35 2 25 8 00							
Sure-crop Stringless. 40 days. Novelty. Resembles Currie's Rust-proof Golden Wax; perfectly stringless; very prolific. Extra fine	desirable as shell Beans	20	35	2	25	8	00
	Sure-crop Stringless. 40 days. Novelty. Resembles Currie's Rust-proof Golden Wax; perfectly						
Wardwell's Kidney Wax. 40 days. One of the best large-podded varieties							
	Wardwell's Kidney Wax. 40 days. One of the best large-podded varieties	20	35	2	25	8	50

MRS. MICHAEL RANK, Pine Grove, Pa., writes: "My Holmes' Emperor Celery is fine."

MRS. BERTIE BIGLER, Wellsville, Pa., writes: "I planted one pint of your Masterpiece Peas last spring. I never raised as many of any other variety. They were extra good. The Lettuce was also fine. The Asters were beautiful."

C. SHOLDER & SON, Williamsport, Pa., writes: "Inclosed please find our seventeenth yearly order for Holmes' seeds, which are the best that money can buy."

Mrs. Benjamin Myers, West Willow, Pa., writes: "I am very well pleased with the seed purchased of you; every seed came up. I will send you my order again for seed."





WE PUT UP LIBERAL PACKETS AT 10 CTS., POSTPAID. READ PAGE 3

WAX POLE BEANS

CULTURE.—After settled warm weather, set 4- to 8-foot poles in rows 4 feet apart, the poles being 3 feet apart in the row. Around each hill plant five to eight Beans 2 inches deep. When well started, thin to four plants and see that they all climb around the pole in the same way. One quart to 150 hills. 12 to 15 quarts to the acre.

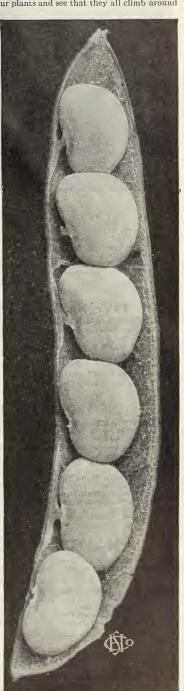
BY EXPRESS OR FREIGHT

- 1 0 11 01 . W . 1 E 1 0:1	NOT	PREPAID.	SEE PA	GE 3
Early Golden Cluster Wax. 72 days. Early; thick,	Pt.	Qt.	Peck	Bus.
flat pods; prolinc\$ Kentucky Wonder Wax. 60 days. New. Fleshy	0 20	\$0 35	\$2 25	\$8 00
Kentucky Wonder Wax. 60 days. New. Fleshy				
and quite stringless as snaps; golden yellow;	20	35	2 25	8 00
unexcelled	20	33	2 23	0 00
GREEN-PODDED POLE				
or RUNNING BEANS				
Golden Carmine-podded Horticultural. Early;				
stringless	20	30	2 25	7 50
Horticultural, or Wren's Egg. 80 days. Best for	20	30	1 75	6 75
corn Beans	20	30	1 75	6 75
LAZY WIFE. 60 days. Pods dark green; fleshy; entirely stringless; rich flavor. The dry Beans				
are excellent for Winter use	20	30	1 85	7 25
OLD HOMESTEAD, or KENTUCKY WONDER.				
55 days. Pods green, 9 to 10 inches, and very				
crisp. Early and very prolific sort	20	30	2 25	8 00
WHITE CREASEBACK POLE. 65 days. Earliest				
green-podded Pole Bean for snap-shorts. Very		20	1 05	7 00
productive. Pods fleshy, entirely stringless White Dutch Case-knife. 80 days. Flat pods	20 20	30 30	1 85 1 65	7 00 6 50
white Dutch Case-Rinke. 80 days. Flat pods	20	30	1 03	0 30
BUSH LIMA BEANS				
Boom and Break Limes 60 down Bushes at to as				
Burpee's Bush Lima. 60 days. Bushes 18 to 20 inches; immense yielder	20	35	2 25	8 50
BURPEE IMPROVED BUSH LIMA. 55 days.				0, 00
Sturdy bushes loaded with enormous pods;				
very early	25	40	2 75	10 00
Dreer's Bush Lima. 65 days. Bush form of pole				
sort of same name	20	35	2 25	8 50
FORDHOOK BUSH LIMA. 60 days. Strong,				
			2 05	10 50
erect, bush-like growth. Pods contain three to	30	50		12 50
five large beans and average four	30	50	3 25	12 50
	30 20	50 35	2 25	7 50
five large beans and average four				
five large beans and average four				
Henderson's Bush Lima. 60 days. True bush variety, 18 to 20 inches high; early				
five large beans and average four	20	35	2 25	7 50
five large beans and average four				
five large beans and average four	20	35	2 25	7 50
five large beans and average four	20	35	2 25	7 50
five large beans and average four	20	35	2 25	7 50
five large beans and average four	20 20 20	35 30 30	2 25 2 25 2 25	7 50 7 50 7 50
five large beans and average four	20 20 20	35 30 30	2 25 2 25 2 25	7 50 7 50 7 50
five large beans and average four	20 20 20	35 30 30	2 25 2 25 2 25	7 50 7 50 7 50
five large beans and average four	20 20 20	35 30 30	2 25 2 25 2 25	7 50 7 50 7 50
five large beans and average four	20 20 20	35 30 30	2 25 2 25 2 25	7 50 7 50 7 50
five large beans and average four	20 20 20 20 25	35 30 30 30 40	2 25 2 25 2 25 2 25 2 25 2 50	7 50 7 50 7 50 7 50
five large beans and average four	20 20 20 20 25 20	35 30 30 30 40 30	2 25 2 25 2 25 2 25 2 25 2 50 2 25	7 50 7 50 7 50 7 50 7 50 9 00 7 50
five large beans and average four	20 20 20 20 25	35 30 30 30 40	2 25 2 25 2 25 2 25 2 25 2 50	7 50 7 50 7 50 7 50
five large beans and average four	20 20 20 20 25 20	35 30 30 30 40 30	2 25 2 25 2 25 2 25 2 25 2 50 2 25	7 50 7 50 7 50 7 50 7 50 9 00 7 50

DON'T FAIL TO TRY OUR SPECIAL COVER COLLECTION

Holmes'	Emperor Celery	Pkt.	20	cts.
Holmes'	Prolific Sweet Per	perPkt.	15	cts.
Holmes'	Everbearing Toma	toPkt.	15	cts.
			50	rts

One Packet each of these Three Grand Novelties for 35 ets., postpaid



Holmes' Green Prolific Pole Lima





POSTPAID. 5 lbs.



BEETS

Salat-Rübe Barbabietola

CULTURE.—The soil should be rather light and thoroughly enriched with manure. Sow in spring as soon as the ground becomes fit, in rows about 1 foot apart and 2 inches deep. For main crop sow first week in May; for winter sow in June. Thin to 5 or 6 inches. Sow one ounce to 50 feet of drill; five pounds to the acre.

Our selected stocks of Beets are uniform and of fine quality. French-grown Beet seed is far superior to that grown in America, producing Beets that are uniform in every respect. Ours is French.

ALL GARDEN BEETS, PKT. 5 CTS., OZ. 10 CTS.

FIVE REST REFTS FOR MARKET-CARDENERS

TIVE DEST DEETS FOR MARKET-GARDENE		and over
HARRISBURG MARKET BLOOD TURNIP. 42 days. Single tap-root; smooth skin, Considered the earliest and handsomest Beet	rich, tender flesh. ¼1b. I	b. per lb. 50 \$1 25
HOLMES. 42 days. Extremely early; perfect globe-shape; tender, blood-red flesh of fine HOLMES' DEEP BLOOD TURNIP. 50 days. Early; deep blood-color; small tops		50 1 25 25 1 15
HOLMES' EARLY SURPRISE. 50 days. Extra-early Blood Turnip Beet; rich blood-re	ed; fine grain and	
delicious flavor		25 1 15
tender; excellent keeper		50 1 25
CHARLE A LIGHT OF CARREN BERTS		
GENERAL LIST OF GARDEN BEETS		
Bastian's Blood Turnip. 50 days. Second-early, following Egyptian and Eclipse	40 1 40 1 35 1 35 1 35 1 35 1 37 35 1 38 1 39 35 1	10 1 00 35 1 25 35 1 20 10 1 00 10 1 00 10 1 00 10 1 00 10 1 00 10 1 00
Egyptian. 45 days. Extra early; roots round and flattened; good size. Ford's Perfected Half-Long. 65 days. Roots remarkably uniform; very deep red Long Smooth Blood-Red. 70 days. Excellent late variety, intense dark red Model. 45 days. Very early; blood-red; sweet and tender; small. Swiss Chard, or Spinach Beet. Leaf-stalks are used like asparagus	35 1 35 1 35 1	100 90 110 1 00 110 1 00 110 1 25

MANGEL-WURZELS and SUGAR BEETS Futter Rüben

CULTURE.—Sow in rows 2 feet apart, 2 inches between seeds, thinning later to 12 to 15 inches, For stock-feeding. Long varieties do best in deep soil; round sorts in sandy soil. Five to six pounds will sow an acre.

FOSTPAID. 5 lbs. and over ALL MANGEL-WURZELS, OZ. 10 CTS. Lb. Golden Giant Intermediate. 110 days. Keep well; grows more than half above ground.

Golden Tankard. 95 days. Distinct; highly prized by dairymen

Lane's Imperial Sugar Beet. 85 days. American sort; productive.

Mammoth Prize Long Red. 115 days. Enormously productive.

Vilmorin Improved Sugar. 85 days. Not so large as others, but has as much sugar.\$0 45 40 40 45

BROCCOLI

Spargelkohl Cavol broccolo

CULTURE.—Same as cauliflower. One ounce will sow a bed 40 feet square.

Early Purple Cape. 95 days. Heads of medium size, compact, brownish purple, somewhat coarser in grain than cauliflower, but of very fine flavor. Pkt. 5 cts., oz. 35 cts., 1/4lb. \$1, lb. \$3.75.

BRUSSELS SPROUTS

Sprossen-Kohl Cavolo di Brusselles

CULTURE.—The seed should be sown in April or May, and the plants cultivated like cabbage; the heads are improved by frost. An ounce will produce 2,000 plants.

Paris Market. 125 days. Dwarf, small, solid, tender heads, close along stem. Pkt. 5 cts., oz. 20 cts., ¼lb. 50 cts., lb. \$1.50.









Copenhagen Market Cabbage

Holmes-Houser Cabbage

CABBAGE

PURE AMERICAN-GROWN TESTED SEED

Kopfkohl

Cavolo cappuccio

Kopusta

For years we have given the selection of Cabbage seed particular attention. We have selected only such varieties as are certain to be of great value to all growers. Our seed is from stocks carefully selected and tested on Long Island.

CULTURE.—Sow in hotbeds in February, or still better, from September 10 to 20, and winter the plants over in a coldframe. Transplant, March 15 to April 15, about 20 inches apart, in rows 2 feet apart. For second-early crop, sow seeds of early kinds early in April and plant out in May. For a late crop, sow early in May and plant out in July, the plants 2 feet apart in rows 3 feet apart. One ounce will produce 1,500 to 2,000 plants.

ALL PKTS. 5 CTS., EXCEPT WHERE NOTED

TWO FAMOUS CABBAGES OF GREAT MERIT

The Holmes-Houser, or "H-H" Cabbage (120 days)

Noted for its Fine Grain, Smallness of Heart and Keeping Qualities MARKET-GARDENERS' IDEAL. A CABBAGE WHICH HAS WEIGHT AND SIZE

Introduced by Holmes Seed Co. fourteen years ago, and has grown into popular favor. No other late variety can approach it in quality, size, productiveness, smallness of heart and good keeping qualities. Our original stock produced heads exactly like the illustration, and it is remarkable what enormous crops are produced from this variety.

To protect the public this year from unscrupulous dealers who claim to have the originator's stock, we will sell this seed only in sealed packages. Look for the seal on every package, and make your dealer show you our seal with our

name on it.

A WARNING. It is absolutely necessary to plant out the Holmes-Houser Cabbage two weeks earlier than any other late sort, as it requires this much longer to mature than the Flat Dutch types or any other late variety.

Prices of Holmes-Houser Cabbage, Originator's Stock, in Sealed Packages only: Pkt. 10 cts., oz. 35 cts., 1/4lb. \$1.25, lb. \$4, by mail, postpaid. Crop short.

The crop of Cabbage this year was very short. We would warn you against seed offered as Holmes-Houser by many unscrupulous dealers.

Copenhagen Market (70 days)

Offered for the First Time in 1911. It Proved to be the Best Early Cabbage from Denmark. Remember, as Early as the Charleston Wakefield

A valuable new, early Cabbage, producing round, hard heads very early in the season. As early as the Charleston Wakefield. It is the most popular early Cabbage in the markets of Copenhagen. Market-gardeners here who tried it for the first time last season are simply crazy about it on account of its extreme earliness and solid, ten-pound heads, with a small core and always of excellent quality. The plants are short-stemmed, producing heads almost on the ground. The light green leaves are medium in size, saucer-shaped, and are always tightly folded; the plants may therefore be set closer than most other early varieties. It is a vigorous grower and yielder, as are all Cabbages from Denmark, and an excellent keeper. Our stock of Copenhagen Market comes to us direct from the originator. See cut. Pkt. 10 cts., oz. 40 cts., ¹/₄lb. \$1.50, lb. \$4.50.

EXTRA-EARLY VARIETIES	BY M	AIL, P	OSTPA	ID
LATRA-EARLT VARIETIES	Oz.	¼lb.	I	b.
Allhead Early. Flat head, coming in with Early Summer; much larger	0 20	\$0 5	0 \$1	75
Early Charleston Wakefield. Largest early Cabbage, which was bred from the Early Jersey Wakefield	20	6	0 2	00
Early Jersey Wakefield. (Holmes' Special Strain.) Pyramidal heads with blunt peaks; remarkably solid	20	60	0 2	00
Early Spring. New. Earliest round, flat-headed; quality unexcelled	35	8	5 2	50
Early Winnigstadt. Medium early, large, pyramidal heads; excellent	20	50) 1	75
Early York. Very early, producing small, oval-shaped heads	15	50) 1	75
NEW LARGE HOLMES' EARLY. Heads are large, globe-shaped, finely ribbed, and of a yellowish green				
color: as early as Jersey Wakefield Also known as No. 128	35	1 00) 3	00





PACKETS OF ALL THE FOLLOWING VARIETIES, 5 CTS.

	BY MA	IL, POS	TPAID Lb.
All Seasons (Vandergaw). One of the finest		\$0 75	\$2 00
Early Summer, Large, solid head; about ten days later than Jersey Wakefield	20	75	2 00
Fottler's Improved Brunswick. Heads large, flat, solid; sure-header	20 20	75 75	2 00
Stein Early Flat Dutch. Excellent variety for winter use	20	75	2 00
Stein Early Flat Dutch. Excellent variety for winter use			
use	20	75	2 00
LATE or WINTER VARIETIES			
Autumn King, Henderson's. Enormous, solid heads; interior crisp, fine grained, white; splendid keeper. DANISH BALLHEAD or HOLLANDER. Has few equals for winter use. Heads round, 8 to 10 inches in	25	85	2 50
diameter	20	65	2 00
DANISH ROUNDHEAD. Heads unusually solid, beautifully white when trimmed; splendid keeper; good	20	65	2 00
variety to ship; short stem	35	1 00	3 50
Holmes' Perfection Late Flat Dutch. Our improved strain of this Cabbage will be found very superior.	20	75	1 75
Perfection Drumhead Savoy. Largest heading; home use and marketing.	20	75	1 75
Red Dutch. For pickling.	20	75	1 75
Short-stem Drumhead Selected strain; ripens early	15 20	60 75	1 75
Surehead. Fine, large, solid heads with few outside leaves	20	75	1 /5

CARROTS

Möhre Carota Marchew

CULTURE.—A well-enriched sandy loam is the best for this crop. Market-gardeners sow in rows about 18 inches apart. For field culture, sow in rows from 3 to 5 feet apart. One ounce will sow 100 feet of drill; four pounds to the acre.

BY MAIL, POSTPAID

ALL PACKETS 5 CTS., UZ. 10 CTS.	¼1b.	Lb.
Chantenay Half-Long Scarlet. Stump-rooted; medium early	 . \$0 25	\$1 00
Danvers Half-Long. Dark orange; good quality, with but little core		
Early French Forcing. The earliest; small, almost globular; orange-red		1 00
Early Half-Long Scarlet. Skin smooth; flesh red; extra fine		90
Early Scarlet Horn, or Short Horn. Fine table Carrot; excellent for soup when young	 . 25	90
Long Orange Improved. Improved strain for garden or field culture	 . 25	80
Long Red Altringham. Medium size and best for home gardens	 . 25	80
Oxheart, or Guerande. Smooth; about 6 inches long; fine quality		90
Rubicon Half-Long. Popular standard-early, deep red, earlier than Danvers	 . 25	90
St. Valery, or Intermediate. Very choice. It is called the "Pointed-rooted Danvers"	 . 25	85
White and Yellow Belgian. Used principally for stock		60



Danish Giant or Dry-Weather Cauliflower

This new strain originated in Denmark, but has been fully tested in America with the most happy results. We offered it in 1907 for the first time, and are well satisfied with its behavior. It produces a large, solid, pure white head, maturing a little later than Snowball. It is in all respects a first-class Cauliflower, but is especially and peculiarly adapted to dry situations and to resisting the effects of droughts. See illustration. Pkt. 15 cts., ½0z. 50 cts., oz. \$2, ½1b. \$6, lb. \$20.

EXTRA-EARLY DWARF ERFURT. Good-sized heads; Pkt. Oz. 1/2 hb. fine for open-ground fall crop. \$0 15 \$2 00 \$6 0t HOLMES' IMPROVED EARLY SNOWBALL. A grand Cauliflower. For forcing, coldframe, or open ground. 15 2 00 6 0t VEITCH'S AUTUMN GIANT. A large-growing, late variety; splendid white heads.

ELIZABETH M. KAUFFMAN, Millersville, Pa., writes: "Inclosed in another package you will find a stalk of Holmes' New Emperor Celery. I find it a good, strong grower. I started it under very unfavorable circumstances, having had very little rain. Later in the season we had a rain and it then grew strong and very tender and crisp; the flavor is fine. It is a good keeper."

crisp; the flavor is fine. It is a good keeper."

HOOVER BROTHERS, Duncannon, Pa., write: "We desire to inform you that the seed we purchased from you last year for the first has proved far beyond our expectations. This phrase hardly goes far enough, for we never saw or had such vegetables in all our experience. The Evergreen Corn is perfection itself. We are sending you a few samples of this Corn which were not selected as to size, and these samples will show the crop as it runs all through, and if anyone can beat this Corn we would like to meet them. You state that your Premo Corn was not a very large-eared Corn for an early variety, but you do not do this Corn justice, for we had Premo in earlier than any other gardeners in this section this season, and sold it for 3 cents per dozen—all that we had. You can rely on our trade in the future for we would not make a change. Father is also very much pleased with the results he secured, and no doubt you will hear from him."

CAULIFLOWER

Blumenkohl

Cavolfiore

CULTURE.—For spring and early summer crop sow in March or early in April in hotbed; transplant to coldframe when sufficiently large, and to open ground as soon as danger of frost is over. For late crop sow at the same time as for late cabbage. One ounce of seed will produce 1,000 plants.

Dry-Weather Cauliflower

Reaches Perfection when Ordinary Sorts Fail





CELERY

Sellerie Selery Sedano

CULTURE.—Sow in a finely prepared seed-bed, and keep CULTURE.—Sow in a finely prepared seed-bed, and keep the bed moist. In setting, prepare shallow trenches, 6 inches deep and 4 to 6 feet apart, the plants 6 inches apart, cutting off the outer leaves and pressing the soil firmly about the roots. Good plants may be set out as late as the middle of August. One ounce of seed will produce 4,000 plants; one pound will produce sufficient plants for an acre.

These grow quickly, blanch easily and are especially adapted for fall and early winter use.

ALL PACKETS 5 CTS., EXCEPT WHERE NOTED

Holmes' New Green Celery, Emperor

INTRODUCED BY US IN 1912

The finest-flavored, most brittle Celery ever grown. See Front Cover

One of the largest seedsmen of the country said, "It is the greatest novelty that has been introduced since the introduction of the Burpee's Bush Lima Beans."

For seven years we have been selecting this seed, and growing from individual specimens to firmly

For seven years we have been selecting this seed, and growing from individual specimens to firmly establish the good qualities as given below:

First: To retain the flavor which, in the green state, is as fine as when bleached.

Second: Solidity, free from the hollowness so often found in many Celeries.

Third: The stems, instead of being moon-shaped, we have been breeding to as near round as is possible, and are found only in "Holmes' Emperor," a distinguishing characteristic not found in other sorts, and is fully established. When we say it surpasses every Celery known, you can rest assured we know. The market-gardener who grows Holmes' Emperor will find a ready sale for it. See testimonials below from unsolicited parties.

H. S. LERCH, Hawthorn, Pa., writes: "The Emperor Celery did very well indeed, for me. In truth, it is par excellence in all the good qualities combined that can possibly unite in making it a crowning Celery, away above all Celeries grown. Its special points of merits are that it is of large size, being crisp, tender, sweet, brittle, solid, juicy and of the highest flavor of any other variety of the twenty-five best kinds I have grown for the past sixteen years. In short, it is perfection above any and all other Celery varieties."

Price of seed, put up in sealed packages, pkt. 20 cts., 3 pkts. 50 cts., ½0z. \$1.75, oz. \$3, ½1b. \$10, lb. \$30



EARLY	VARIETIES

	MAIL, PO	
Golden Self-blanching, American stock	0 \$1 50	\$4 50
September	5 75	2 25
rich. Pkt. 15 cts. 2 C NEW COLUMBIA. Early-maturing, stocky and heavy. Resembles Golden Self-blanching IMPROVED SNOWHITE. New. Pure white, self-blanching variety; rich flavor; heavy.	5 85	3 00

SECOND FARIY LONG KEEPING AND WINTER VARIETIES

SECOND-LAKET, LONG-KEETING AND WINTER VARIETIES				
Dwarf Golden Heart. Large heart; solid stalks, blanching golden yellow	20	50	1 75	
GIANT PASCAL. Desirable green winter Celery, long-keeping; robust, healthy, stocky. 2 feet high	20	60	1 75	,
Giant White Solid. Sold as Large-ribbed Kalamazoo. Compact-growing variety	20	50	1 75	,
Perfection Heartwell. Splendid for late use; excellent keeper; fine flavor	25	75	2 25	,
Winter Queen. Best late or winter keeper; ribs thick; very solid	25	75	2 25	,
Soup Celery. (Old seed.) Excellent for flavoring	05	10	40)

COLLARDS

eorgia. A substitute for cabbage, grown in the South. Leaves, when cooked, are tender and delicate. Pkt. 5 cts., oz. 10 cts., ½lb. 25 cts., lb. 75 cts., by mail, postpaid. Georgia.

CORN SALAD

Feldsalat

Rabinschen

Large-leaved Fetticus, or Lamb's Lettuce. For late fall, winter and spring. Used as a substitute for lettuce. Pkt. 5 cts., oz. 10 cts., ½lb. 15 cts., lb. 55 cts., by mail,

CHICORY

Cichorienwurzel

Cicoria selvatica Cukorya

Large-rooted, or Coffee. Largely used as an adulterant or substitute for coffee. Oz. 15 cts., 1/4lb. 35 cts., lb. \$1, by mail, postpaid.

Mrs. Lillian Fuhrman, Landisville, Pa., writes: "The Emperor Celery is fine. I never grew Celery so tender. It is very crisp and stringless; also a very rapid grower."

CELERIAC

(Turnip-Rooted Celery)

Knoll-Sellerie Sedano-rapa Brukwiana

Large, turnip-like roots which keep well for winter use. Fine cooked, for flavoring soup or sliced and used as a salad. Large Smooth Prague. Almost round, uniform; smooth-skinned; free from side roots. Pkt. 5 cts., oz. 30 cts., 1/4lb. \$1, by mail, postpaid.

CRESS

Gartenkresse

Agretto Rzerzucha

Fine Curled (Pepper-Grass). Quick-growing, crisp, pungent, refreshing. Pkt. 5 cts., oz. 10 cts., ½lb. 15 cts., lb. 45 cts., by mail, postpaid.

Water Cress. Seed may be started in pans or boxes of very moist earth, and the young plants transplanted to shallow water along banks of ponds or running streams. Pkt. 5 cts., oz. 30 cts., ¼lb. 85 cts., lb. \$2.75, by mail, postpaid.

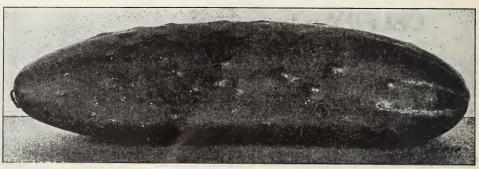
MRS. G. W. WEST, Lorentz, W. Va., writes: "The Emperor Celery seed received from you was just fine. Everyone that tasted it said it was the best thing they ever ate."





1/4lb. Lb.

2 00



Holmes' Special White Spine Cucumber

CUCUMBERS

Cool-and-Crien Hytra-early tender and grinn and a grand pickles

Ogorek

CULTURE—An ounce will plant about fifty hills. Sow about first of May, in turned-over sods or small pots, which can be bedded in the soil in the frames, and use little bottom heat. Transplant to open ground in three or four weeks, plants 3 or 4 feet apart each way, four strong plants to each hill. Two to three pounds per acre. PKT. 5 CTS., OZ. 10 CTS., EXCEPT WHERE NOTED

Batta carry, conder and crisp, and a grand picklet	J 40	30	70
DAVIS PERFECT. A forcing variety of excellent quality, shape and productiveness	30	1	00
Early Cluster. An early, prolinc, prickly, short green variety	25		85
Early Frame, or Short Green. For slicing or pickling, productive; early	25		85
Everbearing. Form perfect; rich deep green; desirable for pickling.			90
Extra-Early Green Prolific. Ideal for pickling.	25		
Extra-Larry Green Fronne. Ideal for picking	25		75
Extra-Early Long Green. Very early and prolific	30	1	25
Extra-Early Long Green. Very early and prolific. HOLMES' IMPROVED ARLINGTON WHITE SPINE. Early; very productive; fruit good size, straight and			
	30	- 1	00
HOLMES DEDEECT IEDSEN DIONET	30		
HOLMES' PERFECT JERSEY PICKLE. Produces more dark green pickles than any other we ever tested	35	- 1	25
HOLMES' SPECIAL WHITE SPINE. New. Finest strain we ever tested;			
dark green, straight and does not turn yellow; very early oz. 20 cts	50	1	75
dam green, occasine and does not turn yenow, very carry bz. 20 ccs	30		
Improved Long Green. Fruits 12 to 14 inches long; firm; crisp; excellent	35		25
Klondyke. An exceedingly productive variety; dark green in color	35	1	25
Japanese Climbing. Ornamental varietypkt. 10 cts., oz. 40 cts 1	25		
Livingston's Emerald. Large, smooth, deep green	40	1	50
Nichol's Medium Green. Very productive: unsurpassed for pickling	0.5		
inicioi s iviegium Green. Very prodlictive: linsiirpassed for pickling	2.5		90

SWEET, or SUGAR CORN

West India Gherkin, or Burr. Small, prickly fruits; best for pickles, oz. 20c.

Grano turco

-Sugar Corn requires a good soil and a warm situation. Begin for first early by planting the early varieties about May I, and for a continuous supply all summer make plantings about two weeks apart, from May I until late July, first planting early varieties, then later ones. Plant in rows 3 feet apart each way. One quart for 200 hills, eight to ten quarts in hills for an ac

LIBERAL PKTS., 10 CTS. EACH, EXCEPT WHERE NOTED

Holmes' Early Prolific Sweet Corn

The Largest, Earliest, Most Prolific Sweet Corn Grown

This valuable novelty in Sweet Corn, which has been known only as "No. 86," we have named Holmes' Early Prolific Sweet Corn. This Corn was originated by the world's renowned wizard, Luther Burbank, and it speaks for itself. The grower in writing us as to his description.

description, says as follows, which corresponds with our own tests made.

"As to the advantages this Corn has over others:
"I. Uniformity. This Corn has been selected with extremest care, under my personal

"1. Uniformity. This Corn has been selected with extremest care, under my personal supervision, for many years, so that it is a remarkably uniform Corn.

"2. The ears are unusually large, more so than any other early variety, and the Corn is plump, sweet and white for a very early sort.

"3. It is unusually prolific, producing far more to the acre than any of the early Corns, as I have selected it for bearing two well-filled-out ears to a stalk.

"4. It is the earliest Corn of good, marketable size that I know of in the world.

"Since starting this letter a leading market-gardener has called at this office and brought me samples of this Corn from his field. He says that from one-quarter acre he has been shipping 250 dozen ears a day for the last cight days and is still shipping. He considers this the best 250 dozen ears a day for the last eight days, and is still shipping. He considers this the best Corn he has ever grown for an early variety and the most prolific. He is probably the best Corn expert we have, and grows a number of varieties, being acquainted with about all of the leading kinds. He was from Manufaed existingly. leading kinds. He was from Maryland originally.

Pkt. 15 cts., 2 pkts. 25 cts., pt. 35 cts., qt. 60 cts., 4 qts. \$2.25, pk. \$4, delivered by parcel post anywhere in the United States.

C. W. C. NIPPES & Son, Black Lick, Pa., write: "During the spring of 1013 we purchased three packages of Holmes' Emperor Celery seed, and it certainly was fine. The eating quality of the Celery is exceptionally good."

A. G. Blauvelt, Martinsville, N. J., writes: "All of your seeds and plants have done fine this year, and I am more than pleased with the results obtained, as everything was fine and true to name. I would also like to thank you for your very liberal policy of adjustment."



Holmes' Early Prolific Sweet Corn





LIBERAL PACKETS AT 10 CTS. EACH, EXCEPT WHERE NOTED

FIRST-EARLY SWEET CORN		XPRESS PREPAID		
Early Adams, or Burlington. Robust; early; productive; handsome ears for marketing, but of	Pt.	Qt. \$0 25		Bushel
inferior quality. Early Minnesota. Standard early of dwarf growth, coming in between Cory and Crosby's; ears fair size, good quality.	15	25	1 25	4 50
Extra-early Dwarf Adams. Not Sweet Corn. Small ears	15	25 25	1 00	3 75
GOLDEN BANTAM. Deep yellow, very early, tender and sweet; entirely different from any other.	20	35	1 75	6 50
HOLMES' PREMO. One of the earliest and best Sweet Corns in existence. Tender, sweet, deliciously flavored	15	25	1 50	5 50
Kendel's Early Giant. Large, handsome ears; ready in 70 days	15 15	25 25	1 35 1 35	5 00 5 00
White-Cob Cory. Extremely early, usually fit to use in from 50 to 60 days; ears 6 to 7 inches; milky white kernels; sweet, tender; plants dwarf	15	25	1 35	5 00
MEDIUM-EARLY VARIETIES				
Black Mexican. Medium early; 8-inch ears, well filled with large kernels which, though black when ripe, are white when young and then exceptionally sweet	15	25	1 25	4 50
Clark's Nonesuch. Best large-eared second-early	15 15	25 25	1 35	4 50 4 75
Crosby's Early. Second-early; of fine quality	15 15	25 25	1 25 1 25	4 50 4 50
HOLMES' DELICIOUS SWEET. Medium-early. New, distinct and delicious variety. Will grow ready for market in 70 days. An excellent home variety	20	35	1 75	6 50
HOWLING MOB. New. Second-early; large ear; superior quality	20	35	1 50	5 50
tender and sweet. New Early Evergreen. Ears as large as Stowell's; 10 days earlier.	20 15	35 25	1 75 1 25	6 50 4 75
Perry's Hybrid. Second-early; large white kernels; sweet; tender. Shakers' Early. Very large, white grains; early; productive.	15 15	25 25	1 25	4 50 4 50
				. 00
LATE or MAIN-CROP VARIETIES				
Country Gentleman (Shoe-Peg, or Ne Plus Ultra). Ears 8 to 9 inches long; cob small and irregularly crowded with pearly white kernels of great depth, surpassingly sweet and tender	15	25	1 50	5 25
Henderson Sugar. An ideal midseason Sweet Corn.	15	25	1 50	5 25
HOLMES' TOP-NOTCH. Delicious flavor. Ears from 10 to 12 inches long. Fodder good and strong.	15	25	1 50	5 25
Pop Corn, Field Corn and Fodder Corn. See Field Seeds				
tender and sugary	15	25	1 35	4 75
WHITE EVERGREEN. A high-bred, ideal type of Stowell's Evergreen with all its points of merit. Zig-Zag Evergreen. Good-sized ear; deliciously sweet	15 15	25 25	1 50 1 25	5 00 4 75

DANDELION

Lowenzahn Dente di leone Papawa

Leaves make a fine early spring salad. Cultivated sorts are larger and better flavored than those growing wild. Pkt. 5 cts., oz. 25 cts., ½lb. 60 cts., lb. \$2, by mail, postpaid.

EGGPLANT

Eierpflanze Petronciano Jajokowa

CULTURE.—Sow the seed in hotbed about March I, transplant to 4 inches apart, and when the plants grow thick, transplant to 8 inches apart. Set in the field about May 20. One ounce produces about 1,000 plants.

Black Beauty. The earliest variety that grows to a good size. Pkt. 10 cts., oz. 35 cts., 1/4lb. \$1, lb. \$3.50, by mail,

postpaid. Improved Purple. Fruits very large; perfectly formed; fine quality. Pkt. 10 cts., oz. 30 cts., 1/4lb. 80 cts., lb. \$3, by mail, postpaid.

ENDIVE

Endivien Indivia Endiven

CULTURE.-For early use, sow in May, in rows 10 inches apart. For succession all summer, plant as much later each time as you wish it to bear. It will do well till midsummer. One ounce will sow a row of 150 feet.

Broad-leaved Batavian. Large heads of broad, thick leaves. Pkt. 5 cts., oz. 15 cts., 1/4lb. 35 cts., lb. \$1.25, by mail,

postpaid.

Green Curled. Crisp, dark green leaves; the hardiest. Pkt. 5 cts., oz. 15 cts., ½lb. 35 cts., lb. \$1.25, by mail, postpaid.

holdes' WINTER GOLDEN HEART. Exceedingly hardy; heads finely curled, pure golden yellow leaves. Pkt. 10 cts., oz. 25 cts., ¼lb. 75 cts., lb. \$2.25, by mail, postpaid. White Curled. Leaves pale green. Does not require blanching. Pkt. 5c., oz. 15c., ¼lb. 35c., lb. \$1.25, by mail, postpaid.

MRS. BENJAMIN MYERS, West Willow. Pa., writes: "I am very well pleased with the seed purchased of you; every seed came up. I will send you my order again for seed."

KALE, or BORECOLE

Cavole verde Blatterkohl

Kale is more hardy than cabbage, and will endure considerable frost without injury. Cultivate like cabbage. One ounce will sow a drill about 200 feet; three pounds will sow an acre.

will sow a drill about 200 feet; three pounds will sow an acre. Dwarf Green Curled Scotch. Beautifully curled; bright green; very hardy. Pkt. 5 cts., oz. 10 cts., ½1b. 30 cts., lb. 80 cts., by mail, postpaid.
Holmes' Improved Dwarf German. American-grown. Like the above except in color. Pkt. 5 cts., oz. 10 cts., ½1b. 30 cts., lb. 80 cts., by mail, postpaid.
Siberian. Grows vigorous, green foliage, with bluish tinge or bloom. Pkt. 5 cts., oz. 10 cts., ½1b. 25 cts., lb. 75 cts., by mail, postpaid.

by mail, postpaid.

Tall Scotch. Same as the Dwarf Green, except that it grows taller. Pkt. 5 cts., oz. 10 cts., 1/4lb. 30 cts., lb. 80 cts., by mail, postpaid.

KOHLRABI (TURNIP-ROOTED CABBAGE)

Knollkohl Cavolo rapa Kolorapa

CULTURE.—Set plants 8 inches apart in rows. For later use, sow seed in rows and thin out. One ounce will sow a drill of

about 200 leets, g. Rich purple. Pkt. 5 cts., oz. 20 cts., ¹/₄lb. 50 cts., lb. \$1.75, by mail, postpaid. Early White Vienna. Flesh white. Pkt. 5 cts., oz. 20 cts., ¹/₄lb. 50 cts., lb. \$1.75, by mail, postpaid. Green or White. Good for table and stock-feeding. Pkt. 5c., oz. 20 cts., ¹/₄lb. 50 cts., lb. \$1.75, by mail, postpaid.

LEEK Lauch Porro

Culture.—Sow as early in spring as practicable, in rows a foot apart, and cover an inch deep. When 6 or 8 inches high, set 10 inches apart each way, as deep as possible. Ground can hardly be too rich. One ounce will sow 100 feet of drill.

Broad London Flag. Hardy, good quality; whole plant is edible. Pkt. 5 cts., oz. 20 cts., ½1b. 40 cts., lb. \$1.25, by mail, postpaid.

Monstrous Carentan, or Scotch Champion. Grows fapidly and is very hardy. Pkt. 5 cts., oz. 20 cts., ½1b. 40 cts., lb. \$1.25, by mail, postpaid.









LETTUCE

Lattich Lattuga Salata

CULTURE.—For early crop, sow outdoors in September or transplant to coldframes as soon as large enough to handle, and winter like early cabbage. Sow in well-protected frames in February and in hotbeds in March. For home use, sow in rows a foot apart early in spring; thin plants to a foot apart. One ounce will produce about 1,500 plants.

ALL PACKETS 5 CTS. EACH, OZ. 15 CTS., EXCEPT WHERE NOTED

Holmes' Improved Big Boston Lettuce (French-Grown)

Quality Superb; Tender; Free from Any Bitterness. Absolutely Will Not Turn Red

Quality Superb; Tender; Free from Any Divertees.

Similar to the old Big Boston, only runs much more even and larger in head; leaves lay close and form a compact, buttery similar to the old Big Boston, only runs much more even and larger in head; leaves lay close and form a compact, buttery similar to the old Big Boston, only runs much more even and larger in head; leaves lay close and form a compact, buttery head. It is praised by all users, and is a distinct strain, far superior to any other strain we have ever seen growing. We have given it the name, "Holmes' Improved," so as to distinguish it from any other strain. Sold only under seal. See illustration. Pkt. 15 cts., oz. 40 cts., ¼lb. 75 cts., lb. \$2.50, by mail, postpaid. For ordinary Big Boston Lettuce, see General List.

Holmes' Improved Grand Rapids Lettuce

Improved by Years of Selection; Grows Larger and is Absolutely Free from "Rogues" Almost Lettuce perfection, being free from the rogues found in almost every stock grown, The leaves have finely curled or fringed edges. Delicious quality and handsome appearance make it most popular in many markets. See illustration. Pkt. 10 cts., oz. 20 cts., 1/4lb. 60 cts., lb. \$1.25, postpaid.

Holmes' Perfect Lettuce

A fine all-round Lettuce. It is an exceedingly quick grower, A fine all-found Lettuce. It is an exceedingly quick grower, with handsome, buttery head, and can be used for both early and late sowing. Under glass it is the finest heat-resisting variety we know of outside of, probably, Holmes' Zero. The entire head blanches to a rich golden yellow, and has a fine, rich buttery flavor. It is an excellent shipper and a good keeper. Pkt. 10 cts., oz. 30 cts., ¹/₄lb. \$1, lb. \$3.50, postpaid.

Holmes' Zero Lettuce

Resists Heat in Summer and Stands Longer Than Any Other Lettuce without Going to Seed

A Fine winter Lettuce: Produces large, solid heads of a yellowish green color, being very crisp and of the most delicious flavor. Great value for market. Pkt. 10 cts., oz. 20 cts., 1/4lb. 70 cts., lb. \$2.50, postpaid.

HEAD LETTUCE	BY MAIL, PO	
TILAD ELITOCE	14lb.	Lb.
BIG BOSTON. Plants large, very vigorous; broad, comparatively smooth, hard, light green leaves		
Boston Market. Private Stock. Ideal for forcing; fine quality; tender; sweet; crisp	35	1 00
California Cream Butter. Produces large, solid heads in cool weather	35	1 00
Deacon. Large, firm-heading; fine buttery quality		1 00
HOLMES' GIANT CRYSTAL HEAD. Exceeds every other variety in size and productiveness. Fine		
crisp; tender	50	1 75
Holmes' Rapid Forcing. Solid, golden yellow heads; crisp; tender	20c 70	2 50
Iceberg. Heads hard; tender; crisp	40	1 25
IMPROVED HANSON. A large, flat head, resembling that of cabbage; very tender and sweet		1 25
Mammoth Black-seeded Butter. Enormous head; tender; sweet and crisp		1 00
May King. Handsome, early, compact-heading variety; quality extra fine		1 00
New York, or Wonderful. Immense heads; solid; crisp; tender; delicious	50	1 50
Philadelphia Dutch Speckled Butter. Large heads; excellent quality	35	1 00
SALAMANDER. Good-sized, compact and tender heads, creamy white inside; rich buttery flavor	40	1 25
Yellow-seeded Butter. Large, dense, yellow head; crisp; tender; fine flavor	35	1 00

CURLED OR CUTTING LETTUCE

This type does not form compact heads, but large masses of curly, crisp leaves, which are practically everbearing, as they BY MAIL, POSTPAID keep growing after picking; the best of these are:

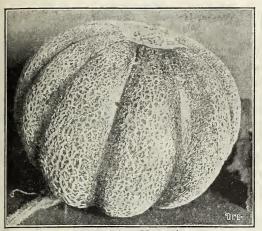
			L	
Black-seeded Simpson. Large, loose heads; curly yellow leaves.	\$0	40	\$1	00
Early Curled Silesia. One of the best cutting varieties.		40	- 1	25
Early Curled Simpson. Vellowish green: curly: earlier than head Lettuces		40	1	25
Early Prize Head. Large loose heads stained red; curled		40	1	25
The Morse. Light green; hardy. Superior to all		40	1	25

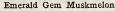
COS LETTUCE

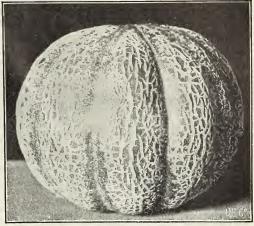
1 00 Cos, or Romaine. New. Long-standing; solid hearts; bright golden yellow; crisp; tender.....











Hackensack Muskmelon

MUSKMELONS

Melone Popone Melon

CULTURE.—The hills should be 3 to 6 feet apart each way, according to richness of soil. Mix well with the soil in each hill a couple of shovelfuls of thoroughly rotted manure; plant eight or ten seeds in each hill early in May; thin out to three or four plants to the hill. One ounce for 60 hills. Two and one-half pounds to the acre.

ALL PACKETS 5 CTS. EACH, OZ. 10 CTS., EXCEPT WHERE NOTED

SEVEN SPECIAL VARIETIES BY MAI	L, PO	STPAII	
BURRELL'S GEM. Golden flesh; fine-grained, spicy and sweet; abundant	40	\$1 2	
EMERALD GEM. Skin emerald-green; flesh deep salmon-yellow, thick, high-flavored. (See illustration.)	30	9	00
GOLD-LINED ROCKY FORD. This new strain of Rocky Ford Melon is one of the finest-flavored melons grown.			
Golden lined, as the name implies. For market-gardeners this melon is a boon Pkt. 10 cts., oz. 20 cts	60	2 0	10
NETTED GEM. Flesh thick, green, very sweet and highly flavored.	30	9	0
NEW FORDHOOK. This melon originated in South Jersey, and is a cross between Emerald Gem and Improved Jenny Lind. It is the shape of the large-sized type of Jenny Lind, but has very thick, deep salmon-colored flesh, surpassingly sweet to the very rind. The fruits carry well to market, and, when once they are known, command the highest prices, It is quite early, vigorous in growth, and extremely prolific. The fruits are even in size and always nicely netted. A basket of them is a very appealing sight	50	1 5	50
PAUL ROSE, or PETOSKEY. A finely netted variety; salmon-colored flesh; very sweet	25	8	35
ROCKY FORD. Oval; flesh rich greenish gold; crisp, tender and delicious	30	1 0	00
GREEN-FLESHED VARIETIES			
Bay View. Prolific; good size; oblong; green flesh; late Extra-early Hackensack. Hardy; prolific; round; deeply ribbed, coarsely netted; green flesh; delicious Hackensack, or Turk's Cap. Large, with round and flattened ends, thickly netted; productive; extra quality.	25 25		30 30
(See illustration.)	25		30
Holmes' Improved Nutmeg. Popular; skin deep green, finely netted; flesh greenish yellow, rich and sugary Jenny Lind. Small, round, flat-ended, deeply ribbed; flesh yellowish, flavor fine; very productive over long season. Long Island Beauty. Hackensack type. Very early. Luscious, green flesh, thick and sweet; netting heavy New Green-fleshed Osage. Hardy; prolific; handsomely netted and colored; firm, luscious flesh	25 25 35 25	1 2	90 90 25 90
RED- or SALMON-FLESHED VARIETIES			
	35	1 2	25
Banana. An old variety; very long. Defender. Very best yellow flesh; medium-size; oval, slightly ribbed; gray netting; firm, fine-grained, rich flesh Miller's Cream, or Osage. Medium to large, oval, netted; flesh rich salmon, deep, firm, sweet and melting Perfection, or Princess. Early; round; beautifully netted. Best red-fleshed	30 30 30	1 0	
Tip-Top Nutmeg. Slightly oval; good size; sweet, juicy; yellow flesh.	30		35

MUSHROOM SPAWN

Schwamm Fungo pratajolo

The culture of Mushrooms is easy if you plant fresh and thoroughly reliable Spawn. They can be grown in a cellar, in sheds, hotbeds or the open air. New beds must be made at each planting. English: Brick, 20 ets. (25 ets. postpaid), doz. \$1.60, 25 lbs. \$2.50, 100 lbs. \$8. American Pure-Culture Spawn: 25 ets. brick (35 ets. postpaid), 5 bricks \$1.10, 10 bricks \$2. Anglo-American Spawn, same price as Pure-Culture.

MUSTARD

Senf Senapa

Black, or Brown. Large, succulent leaves, pleasantly pungent. Pkt. 5 cts., oz. 10 cts., ¹/₄lb. 15 cts., lb. 25 cts., by mail, postraid

Giant Southern Curled. A favorite in the South. Pkt. 5 cts., oz. 10 cts., ¹/₄lb. 15 cts., lb. 25 cts., by mail, postpaid.

White London. Leaves used in salads and for garnishing. Pkt. 5c., oz. 10c., ¼lb. 15c., lb. 25c., by mail, postpaid.

DAVID KILHEFNER, Ephrata, Pa., writes: "I have never found a better Celery than Holmes' Emperor. It has a splendid flavor."

FLORA M. HARTZEL, Arendtsville, Pa., writes: "All your seeds I have planted did well. I have found Snowhite Celery an excellent variety."





WATERMELON

Wasser-Melone Cocomero Melon Wodny

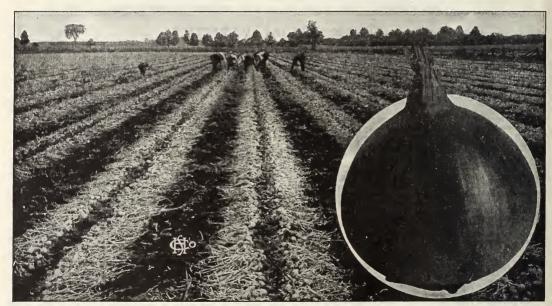
CULTURE.—Select rich, deep sandy loam, well worked and highly manured. Plant when all danger of frost is over, in hills 5 to 6 feet apart each way. Scatter a dozen seeds to a hill, thin to three or four plants. When they have four or five rough leaves, plinch off the ends of the main shoots. One ounce to 30 hills. Four pounds to the acre.

ALL PACKETS 5 CTS. EACH, OZ. 10 CTS. ON 5 LBS. AND OVER DEDUCT 10 CTS. PER LB.	POST	PAID
<u>,</u>	₄lb.	Lb.
Colorado Preserving Citron. Green seed. Also called Apple Pie	25	\$0 80
Cuban Oueen. Early, solid, heavy; skin striped dark and light green	20	75
Dark Icing. Early: round: solid: thin, dark green skin: superior quality	20	70
FERRY'S ICEBERG. Deeper colored than Kolb Gem; tender and sweet.	25	80
Florida Favorite. Superior; large, oblong, striped; luscious; red flesh.	25	80
Fordhook Early. Very early; good size; medium green; red flesh.	20	75
Gray Monarch, or Long White Icing. Very large, long; crimson flesh.	20	75
Gypsy, or Georgia Rattlesnake. Oblong, dark and striped; red flesh	20	75
HALBERT'S HONEY. Dark, clear skin; flesh crimson, luscious and sweet.	25	85
HADDER SHORE DAIR, creat Skin, fiesh children, fuscious and sweet.		
HARRIS' EARLIEST. Oval; fine quality; bright red flesh; sweet, tender and delicious.	20	75
Ice Cream, or Peerless. Very early; red flesh; fine quality	20	75
KLECKLEY SWEETS. Flesh bright scarlet, crisp, sugary and melting	25	90
Kolb Gem. Very large; flesh red; a good shipping sort	20	75
Light Icing, or Ice Round. Round in form; flesh of fine quality	20	75
McIVER SUGAR. Large; fine quality; oval; flesh pale pink, sweet, melting	20	75
Mountain Sweet. Flesh red; extra-fine quality.	20	75
Phinney's Early Oval. Mottled light green; large, oval, heavy; red flesh.	20	75
SWEETHEART. Large, oval, heavy; flesh bright red, crisp, melting, sweet.	20	75
TOM WATSON. New. Large variety, 18 to 24 inches long; weight 40 to 50 pounds; flesh deep red; good shipper	25	90

NASTURTIUM, or INDIAN CRESS

Kapuciner Kresse

The seed-pods, gathered green, are delicious pickled and used for seasoning like capers. Dwarf. A trailer, requiring no support. Tall. A climber; ornamental flowers. Pkt. 5 cts., oz. 10 cts., 1/4lb. 20 cts., lb. 70 cts., by mail, postpaid.



Holmes' Special Strain of Yellow Globe Onions. Note the shape

CHOICE ONIONS Zwiebel Ce

Cipollo Cebula

Tested and of the Strongest Vitality; the Finest, Selected Strains

We pride ourselves on selling tife very best Onion seed that can be produced, and are now supplying some of the largest Onion-growers of the country. By sowing our seed, large Onions may be produced direct from the seed. For growing sets there is no better seed on the market than that we offer.

CULTURE.—Sow in early spring, in moist soil, as soon as the weather will permit, in rows 12 inches apart, and cover half an inch deep. If the Onions grow too thick, thin to about an inch apart, or only a few small Onions will be the result. Manure highly (20 loads to the acre being used by market-gardeners with profit), and if manure is not plenty, some good phosphate, at the rate of 400 to 800 pounds to the acre, will give splendid crops. A top-dressing of wood-ashes, applied after the second weeding, is very beneficial. One ounce will sow 100 feet of drill; five pounds will sow an acre.

Caution. Beware of cheap Onion seed. Fresh new seed, such as we sell, will test 90 to 95 per cent. If you are led by low prices to purchase Onion seed from doubtful sources, test it before planting. Our prices are as low as reliable seeds can be bought. The lowest-priced Onion seed is not always the cheapest.





ALL PACKETS 5 CTS. EACH, OZ. 10 CTS., EXCEPT WHERE NOTED

			51	bs.
ONIONS, continued	POSTP	AID	or n	ore
AMERICAN-GROWN PRIZE-TAKER. Noted for its immense size, mildness of flavor, and keeping 1/2	ílb.	Lb.	per	lb.
qualities. Skin pale yellow, flesh white\$0		\$1 2	5 \$1	15
Extra-early Flat Red. Early; flesh white and mild	35	1 2	5 1	15
HOLMES' IMPROVED YELLOW GLOBE DANVERS. A selected strain, uniform shape, attractive				
color, mild flavor and an enormous yielder	50	1 7	5 1	60
LARGE RED WETHERSFIELD. Early; fine keeper; dark red, solid, heavy, perfect; flavor good and mild.	35	1 2	5 1	15
YELLOW GLOBE. Rich orange-yellow; mild; enormous yielder; splendid keeper	35	1 2	5 1	15
ROUND or FLAT YELLOW DANVERS. A fine-selected strain, reliable in ripening, with large yield	35	1 2	5 1	15
SOUTHPORT RED GLOBE. Medium size; deep rich red; superior	40	1 2	5 1	l 20
SOUTHPORT WHITE GLOBE. Globe-shaped bulbs. Flesh firm, fine-grained and mildoz. 15 cts	50	1 7	5 1	65
SOUTHPORT YELLOW GLOBE. Thin skin, pale yellow; mild flesh.	35	1 2	5 1	1 15
WHITE PORTUGAL, or AMERICAN SILVER-SKIN. Medium size; mild; good keeperoz. 15 cts	50	1 7	5 1	60
Yellow Strasburg, or Dutch. Skin yellow; flesh pure white, mild	30	1 0	0	90
ITALIAN AND DICKLING ONIONS				
ITALIAN AND PICKLING ONIONS				

Adriatic Barletta. Very early; small, pure white, with silver skin; flesh mild but firm; fine for pickling				
Division with the committee of the commi	Gigantic Gibraltar. Fairly globular; skin light straw-color; flesh white, tender and mildoz. 15 cts	50 50	1 75 1 75	1 65

ONION SETS

White and Yellow Onion Sets. Grown from our select strains. The price per bushel is subject to change with the market. Write for quotations. Per qt., postpaid, 35 cts.

OKRA, or GUMBO Ibisco

ALL PACKETS 5 CTS. EACH, OZ. 8 CTS.	BY MAIL, PO	STPAID
	¼lb.	Lb.
Dwarf Prolific. Of dwarf, stocky growth; very early and prolific	\$0 20	\$0 60
Lady Finger. Long, slender, pale green pods; very tender		60
White Velvet. Large, round, smooth pods; never ridged; prolific	20	60
• / • / • / • / • / • / • / • / • / • /		

PARSNIPS Pastinake Pastinaca

ALL PACKETS 5 CTS. EACH, OZ. 8 CTS.

-Sow early in spring, in drills 15 inches apart and half an inch deep, in a rich soil; thin out to 6 inches apart in the rows. One ounce will sow 200 feet of drill. BY MAIL, POSTPAID

A half-long Parsnip. Flesh fine-grained; much sought for by market-gardeners because of its fine 1/41b. GUERNSEY. ...\$0 20 \$0 50 50

Petersile Prezzemolo PARSLEY Peitroszka

LARGE PACKETS 5 CTS. EACH, OZ. 10 CTS.

CULTURE.—Soak seeds in water twenty-four hours before planting. Sow thickly, early, in rows I foot apart, cover half an inch deep; finally thin to 5 to 6 inches apart, or transplant and cut back frequently. Five pounds to the acre. By MAIL, POSTPAID \$0 75 75

Champion Moss Curled, or Emerald. Densely crimpled, dark leaves.

Champion Moss Curled, or Emerald. Densely crimpled, dark leaves.

So 25

Extra Double Curled. A popular fine dwarf.

Holmes' IDEAL. Leaves ornamentally crimped; growth compressed and thick, almost a half-globe. Very robust; greatly improved by severe cutting. Stands heat, drought and cold; yields finely. Color and taste ideal.

So 25

Holmes' IDEAL. Leaves ornamentally crimped; growth compressed and thick, almost a half-globe. Very robust; greatly improved by severe cutting. Stands heat, drought and cold; yields finely. Color and taste ideal.

So 26

Plain. The leaves are not curled; plants very hardy.

20

Italian Long Smooth. New. Much sought for by German truckers; true.

35 85 75 1 00

PEPPER Schoten Pfeffer Peperone Pieprz

LARGE PACKETS 5 CTS. EACH, EXCEPT WHERE NOTED

CULTURE.—Sow in hotbed in April and in warm, settled weather transplant outdoors 18 inches apart in rows 3 feet apart, or, when all danger of frost is past, sow in open ground and thin. One ounce will produce about 2,000 plants.

BY MAIL, POSTPAID

HOLMES' PROLIFIC SWEET, either Red or Yellow. New. Fruits may be gathered early in July. O	z.	1/4	lb.	L	b.
Thick-meated; plants frequently carry twenty to thirty handsome fruits; absolutely mild and sweet.					
See illustration on back cover	30	\$0	75	\$2	
Golden Queen. Golden yellow; sweet and delicate flavor	25		65	2	
Large Bell, or Bull Nose. Large; early; bright red; mild	25		65		25
	25		65	2	25
NEW CHINESE GIANT. Strong, stocky growth, bushy, erect, growing 18 inches to 2 feet high; very					
prolific; flesh thick, very mild	35	1	00	3	50
CRIMSON GIANT. Vigorous in growth; mild and sweet as an apple; makes fine salad with tomatoes	35	1	00	3	50
Ruby King. Prolific, early: ruby-crimson; flesh thick, mild, sweet	25		75	2	25
Sweet Mountain, or Mammoth. Very mild flavor.	25		65	2	25

C. G. THOMA, 2359 Payne Ave., Cleveland, Ohio, writes: "I found your Celery to be very good—it meets with my approval."

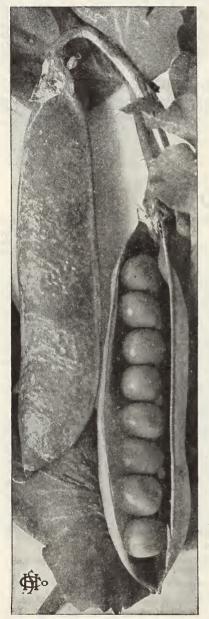




PEAS

Erbse Pisello Groch

CULTURE.—For market, sow in single rows I inch apart and 2 to 3 inches deep, rows from 2 to 4 feet apart. In garden, sow in double rows 6 to 8 inches apart. Begin sowing extra-early varieties as soon as the ground can be worked in March; for a succession, every two weeks until June. One quart to 100 feet of drill. One and one-half to two bushels to the acre. Those prefixed with a * are wrinkled varieties.



New English Pea, Laxtonian

CHOICE VARIETIES

LIBERAL PKTS. OF ANY VARIETY, 10c. EXCEPT WHERE NOTED

New English Pea, Laxtonian

This is the Largest-Podded of all Early Dwarf Peas

A new sort of decided merit. The vines are vigorous, growing about 16 inches high, and produce a large crop of good-sized pods, averaging from nine to ten peas to the pod. The Peas are of exquisite flavor and mature early. Many people who have tried Laxtonian consider it superior to either Gradus or Thomas Laxton, and claim it to be the best of all the early dwarf sorts. It is certainly worth a trial. See illustration. By express or freight, not prepaid, pkt. 15 cts., pt. 30 cts., qt. 50 cts., 4 qts. \$1.85, peck \$3, bus. \$11. See page 3 for parcel-post rates.

Grand New Garden Pea, Quite Content

A sensational novelty of England which is, without doubt, the largest-podded Pea in existence. At all the principal shows in England Carter's "Quite Content"

is now preëminent.

It is ready for picking at the same time as the well-known Alderman, which it closely resembles, but has considerably larger pods. The vines attain a height of 5 to 6 feet; pods enormous, dark green, measuring 5 to 6 inches, and contain 8 to 12 peas of delicious flavor. We have seen pods of this new Pea 7 to 8 inches long and fairly crowded from tip to tip with fine large tender peas. By express or freight, not prepaid, pkt. 15 cts., pt. 30 cts., qt. 55 cts., 2 qts. 85 cts., 4 qts. \$1.50, pk. \$2.75. See page 3 for parcel-post rates.

*New English Pea, Little Marvel

Still another year's experience makes us hold this distinct new, dwarf, first-early in even higher esteem. We are sure that as soon as American gardeners, whether for pleasure or profit, become acquainted with Little Marvel, they will drop both Little Gem and Nott's Excelsior, popular as these two varieties are today. The vines, of dwarf, even growth, average 15 inches in height and are heavily set with fine pods, frequently borne in pairs. The pods average 2½ inches in length, are square at the bottom, and well filled with six to seven quite large, deep green peas. The Peas are ready for the table fully as early as American Wonder or Nott's Excelsior, while the pods are larger and the vines produce a much heavier crop. All who desire a fine early crop of the choicest-quality wrinkled Peas will be delighted with Little Marvel. By experse or freight, not prepaid, pt. 20 cts., qt. 35 cts., 4 qts. \$1.25, pk. \$2, bus. \$7.50. See page 3 for parcel-post rates.

PEDIGREE EXTRA - EARLY. Grown in the far North and with the selection of the earliest and choicest vines, this strain is so improved that it fully bears out our claim as one of the earliest, most prolific and even strains in existence, maturing so well together that sometimes a single picking will secure the entire crop. Vines vigorous and hardy, 2 to 2½

pods, filled with immense peas of delicious

NEW PEA, AMEER. (Called Large Alaska in the South.) Height 18 to 20 inches, dwarf; stocky; vigorous; dark green. Just the Pea for

*NEW PEA, THOMAS LAXTON. Large pods; delicious; matures as early as the extra-early *NEW PEA, THOMAS LAXTON. Large pods; delicious; matures as early as the extra-early smooth Peas; being wrinkled, is much sweeter.
*NOTT'S EXCELSIOR. One of the sweetest grown; very prolific; dwarf.....
PROLIFIC EARLY MARKET. Produces 30 to 50 per cent more Peas than any other early variety. Pods one-fourth to one-half larger than any of the extra-early types. Seed somewhat wrinkled.
*SUTTON'S EXCELSIOR. An early dwarf wrinkled Pea in the front rank for earliness, yet with much larger, handsomer pods than any other dwarf wrinkled. Height 12 to 14 inches; yields in great abundance, long, broad, straight, pale green pods....

BY EXPRESS OR FREIGHT NOT PREPAID, SEE PAGE 3 FOR PARCEL-POST TABLE AND FULL INFORMATION Qt.

\$0 1	5 \$0	25	\$1	50	\$5	75
1	15	25	1	50	5	75
1	5	25	1	75	6	75
1	.5	25	1	75	6	50
2	:0	35	2		7	50

2 00 7 50 25 1 75 6 50 2 00 7 50





GENERAL LIST OF GARDEN PEAS

LIBERAL PACKETS OF ANY VARIETY OF PEAS, 10 CTS. EACH

DWARF EXTRA-EARLY PEAS		EIGHT O	SEE		
*American Wonder. 10 to 12 inches. Extra early; dwarf; wrinkled; finest quality *Little Gem. 16 to 18 inches. Dwarf; green; wrinkled; excellent flavor	Pt. \$0 15 15	Ot. \$0 25 25	\$1	k. 75 60	Bus. \$6 75 6 00
EXTRA-EARLY PEAS OF MEDIUM HEIGHT					
Alaska. 2 feet. Pods well filled with small, smooth, blue-green peas		25	_	50	5 75
ripening evenly throughout	15	25	1	50	5 75
SECOND or MEDIUM-EARLY PEAS					
*Advancer. 2½ feet. Green, wrinkled peas; fine flavor *Carter's Daisy, or Dwarf Telephone. Productive; pods long, well filled. *Everbearing, or Yorkshire Hero. 3 feet. Prolific; large wrinkled peas; very productive *Abundance, or Horsford's Market-Garden. 2 feet. Grand wrinkled peas; sweet	15 15	25 25 25 25	1	50 75 60 60	5 50 6 75 6 00 6 00
MAIN-CROP or LATER PEAS					
Black-eyed Marrowfat. 5½ feet. An old favorite; prolific market Pea	15 15 15	25 25 25 25 25 25 25	1 1 1 1	35 60 60 50 50 75	5 00 6 00 6 00 5 50 5 50 6 25
marrow peas of excellent flavor. *Telephone, Special Strain. 4½ feet. Exceedingly productive; large, wrinkled, marrow Peas	15	25	1	75	6 50
*lelephone, Special Strain. 4½ feet. Exceedingly productive; large, wrinkled, marrow Peas rich, sugary flavor	15	25 25		60 35	6 00 5 00
SUGAR or EDIBLE-PODDED PEAS					
The pods are cooked like string beans; if used when about half-grown they are deliciously tender	,				
and sweet. *Dwarf Sugar. 1½ feet. Extra-fine quality; productive and early Melting Sugar. 5 feet. Mammoth variety; pods "snap" vithout string; very sweet; tender MAMMOTH LUSCIOUS. Excels in size, productiveness and quality. Vines average 36 inches	15	30 30		00 25	7 50 8 00
pods gigantic in size, broad, sweet and tender; extremely fleshy; equal best snap beans for cooking. *Tall Gray Sugar. 4 feet. Immense pods; snap; 78 days	20	40 30		50 00	9 00 7 50
PUMPKINS Melonen Kurbiss Zucca Bania					
CHITURE — Sow in good soil in May in hills 8 to 10 feet apart each way; or in fields of corn a	bout ex	zery for	irth '	hill.	Avoid

CULTURE.—Sow in good soil in May, in hills 8 to 10 feet apart each way; or in fields of corn about every fourth hill. Avoid planting near other vines. One ounce to 15 hills; one pound to an acre.

planting near other vines. One other to 15 mils, one pound to an acre.		STPA	ID
LIBERAL PACKETS 5 CTS. EACH, OZ. 10 CTS.	1/1b.	L	
Cheese. Large, flat, round; creamy vellow skin; orange flesh	\$0 20	\$0	65
Connecticut Field. Productive, large, orange-colored field Pumpkin.			65
Improved Green Striped Cashaw. Green-and-white striped; rich yellow; sweet	. 20		65
Japanese. Surpasses all others in flavor. Flesh salmon-colored; sweet			75
JUMBO, or MAMMOTH POTIRON. Flesh and skin golden yellow; good table Pumpkin	35	1	25
MAMMOTH GOLDEN CUSHAW, or CROOKNECK. Rich golden orange; flesh thicker, sweeter and finer-			
grained than in any other Pumpkin	. 30		90
Quaker Pie. Nearly oval; cream-colored skin and flesh; fine quality	. 25		75
Small Sugar. Round, flattened; skin orange; flesh deep yellow; sweet			75
Tennessee Sweet Potato. Bell-shaped; white flesh, very thick, sweet			75
Winter Luxury. Superior pie Pumpkin; flesh deep golden; sweet, tender	. 25		75

PURE NORTHERN-GROWN SEED POTATOES

Kartoffel Patata. Finest Select Stock

STANDARD VARIETIES OF SEED POTATOES WEIGH 165 POUNDS TO THE BAG

SIMPIND VIIII OF SEED TOTAL	- 0-	-~	***	. ~ _
Plant 10 bushels to the acre BY MAIL POSTPAID Pk.	N		or F PREP. Bl	
Blue Victor. Round; blue skin; productive; white flesh. \$0 75 Carman No. 3. Best late sort; extra-large tubers;		85		00
yields heavily	1	75	4	50
cropper		75 75		50 50
Early Harvest. An unusually heavy yielder; excellent quality	1	75	4	50
and a very productive variety		85 65		00 50
Irish Cobbler. Very large; white; heavy cropper, excellent quality	1	75 75	4	85 50
Quick-Crop. Very early; vigorous grower; fine flavor. 65 Rir Walter Raleigh. New. Valuable variety; late. 60	1	75 65 65	4	50 25 25
Vermont Gold Coin. Excellent flavor; fine-grained; fine for general crop	1	75	4	50
White Elephant, or Late Beauty of Hebron. An extra-large, late variety	1	75	4	50









New White Icicle Radishes

RADISHES

Radies Ravenello Rzodkiew

Our Radishes are French-grown; being sown in beds and transplanted, we are positive of having straight sorts. Culture.—Radishes delight in light, rich, mellow soil. For very early use, sow in a gentle hotbed in January, sowing every two weeks in drills 10 inches apart, thinning to 2 inches apart. One ounce will sow 100 feet of drill pounds to the acre. LIBERAL PACKETS 5 CTS EACH: OZ. 10 CTS.	; eight	to ten
	POST	
CRIMSON GIANT (Early Turnip Radish). Develops to 6 and often 7 inches in circumference, flesh sparkling	¼lb.	Lb.
white, solid, crisp and juicy; mildest flavor	0 20	\$0 60
FARLY LONG SCARLET SHORT-TOP IMPROVED. Smooth: bright red: crisp and tender	20	65
EARLY SCARLET TURNIP WHITE-TIPPED. Deep scarlet with white tip; flesh white, of best quality; fine-	20	05
EARL'I SCARLET TORNIF WHITE-TIPPED. Deep scarlet with white tip; nesh white, of best quality; line-		
flavored, crisp, juicy, solid	20	65
flavored, crisp, juicy, solid		
is much handsomer and earlier.	20	65
HOLMES' ROYAL RED FORCING. Best for forcing in or outdoors; quick grower; makes Radishes in three		-
HOLMES ROTAL RED FORCING. Best for forcing in or outdoors, quick grower, makes Radishes in times		65
weeks. Globe-shaped; deep red; crisp and tender; tops small	20	69
NEW WHITE ICICLE. One of the finest long white forcing Radishes known; flavor exceedingly fine. (See illus-		
tration from photograph.)	20	65
VICK'S EARLY SCARLET GLOBE. Slightly olive-shaped; rich, bright scarlet; flesh tender and white. We		
especially recommend this to gardeners as a large, first-early forcing Radish	20	65
WHITE CHINESE, or CELESTIAL. The true stock is stump-rooted. Although a winter Radish, it can also be		
grown for late summer. Flesh firm, solid and pure white, crisp and juicy; mild.	20	65
grown for late summer. Fiest firm, solid and pure write, crisp and jurcy, mild.	20	03
WHITE STRASBURG SUMMER. The most popular summer Radish. Skin and flesh pure white, of delightful,		
pungent taste	20	65
CENEDAL LIST OF DADISHES		
GENERAL LIST OF RADISHES		
EARLY ROUND OR TURNIP-SHAPED		
Early Round Dark Red. Rich. dark red: medium: uniform	20	60
Early Round Dark Red. Rich. dark red: medium: uniform	20 20	60 65
Early Round Dark Red. Rich, dark red; medium; uniform. Early Scarlet Turnip. Medium; bright scarlet; mild flavor.		
Early Round Dark Red. Rich, dark red; medium; uniform. Early Scarlet Turnip. Medium; bright scarlet; mild flavor.		
Early Round Dark Red. Rich, dark red; medium; uniform. Early Scarlet Turnip. Medium; bright scarlet; mild flavor. EARLY OLIVE AND OVAL-SHAPED	20	65
Early Round Dark Red. Rich, dark red; medium; uniform. Early Scarlet Turnip. Medium; bright scarlet; mild flavor. EARLY OLIVE AND OVAL-SHAPED Franch Breakfast. Oval: bright correct, white tip.	20	65
Early Round Dark Red. Rich, dark red; medium; uniform. Early Scarlet Turnip. Medium; bright scarlet; mild flavor. EARLY OLIVE AND OVAL-SHAPED French Breakfast. Oval; bright scarlet; white tip Scarlet Olive-shaped. Half-long, bright scarlet; flesh white.	20 20 20	65 60 60
Early Round Dark Red. Rich, dark red; medium; uniform. Early Scarlet Turnip. Medium; bright scarlet; mild flavor. EARLY OLIVE AND OVAL-SHAPED French Breakfast. Oval; bright scarlet; white tip Scarlet Olive-shaped. Half-long, bright scarlet; flesh white.	20	65
Early Round Dark Red. Rich, dark red; medium; uniform. Early Scarlet Turnip. Medium; bright scarlet; mild flavor. EARLY OLIVE AND OVAL-SHAPED Franch Breakfast. Oval: bright correct, white tip.	20 20 20	65 60 60
Early Round Dark Red. Rich, dark red; medium; uniform. Early Scarlet Turnip. Medium; bright scarlet; mild flavor. EARLY OLIVE AND OVAL-SHAPED French Breakfast. Oval; bright scarlet; white tip. Scarlet Olive-shaped. Half-long; bright scarlet; flesh white. White Olive-shaped. Similar to Scarlet Olive-shaped EARLY LONG	20 20 20 20	60 60 60
Early Round Dark Red. Rich, dark red; medium; uniform. Early Scarlet Turnip. Medium; bright scarlet; mild flavor. EARLY OLIVE AND OVAL-SHAPED French Breakfast. Oval; bright scarlet; white tip. Scarlet Olive-shaped. Half-long; bright scarlet; flesh white. White Olive-shaped. Similar to Scarlet Olive-shaped EARLY LONG	20 20 20	60 60 60
Early Round Dark Red. Rich, dark red; medium; uniform. Early Scarlet Turnip. Medium; bright scarlet; mild flavor. EARLY OLIVE AND OVAL-SHAPED French Breakfast. Oval; bright scarlet; white tip	20 20 20 20	60 60 60
Early Round Dark Red. Rich, dark red; medium; uniform. Early Scarlet Turnip. Medium; bright scarlet; mild flavor. EARLY OLIVE AND OVAL-SHAPED French Breakfast. Oval; bright scarlet; white tip. Scarlet Olive-shaped. Half-long; bright scarlet; flesh white. White Olive-shaped. Similar to Scarlet Olive-shaped EARLY LONG Cincinnati Market, or Glass. Long, straight; scarlet; small top. Long Brightest Scarlet. Scarlet, tipped white: mild flavor.	20 20 20 20 20	60 60 60 60
Early Round Dark Red. Rich, dark red; medium; uniform. Early Scarlet Turnip. Medium; bright scarlet; mild flavor. EARLY OLIVE AND OVAL-SHAPED French Breakfast. Oval; bright scarlet; white tip. Scarlet Olive-shaped. Half-long; bright scarlet; flesh white. White Olive-shaped. Similar to Scarlet Olive-shaped EARLY LONG Cincinnati Market, or Glass. Long, straight; scarlet; small top. Long Brightest Scarlet. Scarlet, tipped white; mild flavor. Long White Vienna, or Lady Finger. Mild and tender.	20 20 20 20 20 20 20 20 20 20 20	65 60 60 60 60 60
Early Round Dark Red. Rich, dark red; medium; uniform. Early Scarlet Turnip. Medium; bright scarlet; mild flavor. EARLY OLIVE AND OVAL-SHAPED French Breakfast. Oval; bright scarlet; white tip. Scarlet Olive-shaped. Half-long; bright scarlet; flesh white. White Olive-shaped. Similar to Scarlet Olive-shaped EARLY LONG Cincinnati Market, or Glass. Long, straight; scarlet; small top. Long Brightest Scarlet. Scarlet, tipped white: mild flavor.	20 20 20 20 20	60 60 60 60
Early Round Dark Red. Rich, dark red; medium; uniform. Early Scarlet Turnip. Medium; bright scarlet; mild flavor. EARLY OLIVE AND OVAL-SHAPED French Breakfast. Oval; bright scarlet; white tip. Scarlet Olive-shaped. Half-long; bright scarlet; flesh white. White Olive-shaped. Similar to Scarlet Olive-shaped EARLY LONG Cincinnati Market, or Glass. Long, straight; scarlet; small top. Long Brightest Scarlet. Scarlet, tipped white; mild flavor. Long White Vienna, or Lady Finger. Mild and tender. Pearl Forcing. Skin pure white; very early.	20 20 20 20 20 20 20 20 20 20 20	65 60 60 60 60 60
Early Round Dark Red. Rich, dark red; medium; uniform. Early Scarlet Turnip. Medium; bright scarlet; mild flavor. EARLY OLIVE AND OVAL-SHAPED French Breakfast. Oval; bright scarlet; white tip. Scarlet Olive-shaped. Half-long; bright scarlet; flesh white. White Olive-shaped. Similar to Scarlet Olive-shaped EARLY LONG Cincinnati Market, or Glass. Long, straight; scarlet; small top. Long Brightest Scarlet. Scarlet, tipped white; mild flavor. Long White Vienna, or Lady Finger. Mild and tender. Pearl Forcing. Skin pure white; very early.	20 20 20 20 20 20 20 20 20 20 20	65 60 60 60 60 60
Early Round Dark Red. Rich, dark red; medium; uniform. Early Scarlet Turnip. Medium; bright scarlet; mild flavor. EARLY OLIVE AND OVAL-SHAPED French Breakfast. Oval; bright scarlet; white tip. Scarlet Olive-shaped. Half-long; bright scarlet; flesh white. White Olive-shaped. Similar to Scarlet Olive-shaped EARLY LONG Cincinnati Market, or Glass. Long, straight; scarlet; small top. Long Brightest Scarlet. Scarlet, tipped white; mild flavor. Long White Vienna, or Lady Finger. Mild and tender. Pearl Forcing. Skin pure white; very early. SUMMER AND AUTUMN	20 20 20 20 20 20 20 20 20	60 60 60 60 60 60 60
Early Round Dark Red. Rich, dark red; medium; uniform. Early Scarlet Turnip. Medium; bright scarlet; mild flavor. EARLY OLIVE AND OVAL-SHAPED French Breakfast. Oval; bright scarlet; white tip. Scarlet Olive-shaped. Half-long; bright scarlet; flesh white. White Olive-shaped. Similar to Scarlet Olive-shaped EARLY LONG Cincinnati Market, or Glass. Long, straight; scarlet; small top. Long Brightest Scarlet. Scarlet, tipped white; mild flavor. Long White Vienna, or Lady Finger. Mild and tender. Pearl Forcing. Skin pure white; very early. SUMMER AND AUTUMN Chartier. Summer Radish; long, large, handsome; flesh white; delicious.	20 20 20 20 20 20 20 20 20	60 60 60 60 60 60 60
Early Round Dark Red. Rich, dark red; medium; uniform. Early Scarlet Turnip. Medium; bright scarlet; mild flavor. EARLY OLIVE AND OVAL-SHAPED French Breakfast. Oval; bright scarlet; white tip Scarlet Olive-shaped. Half-long; bright scarlet; flesh white. White Olive-shaped. Similar to Scarlet Olive-shaped EARLY LONG Cincinnati Market, or Glass. Long, straight; scarlet; small top. Long Brightest Scarlet. Scarlet, tipped white; mild flavor. Long White Vienna, or Lady Finger. Mild and tender. Pearl Forcing. Skin pure white; very early SUMMER AND AUTUMN Chartier. Summer Radish; long, large, handsome; flesh white; delicious. Giant White Stutteart. Turnip-shaped summer Radish; tender; mild.	20 20 20 20 20 20 20 20 20 20 20	60 60 60 60 60 60 60 60
Early Round Dark Red. Rich, dark red; medium; uniform. Early Scarlet Turnip. Medium; bright scarlet; mild flavor. EARLY OLIVE AND OVAL-SHAPED French Breakfast. Oval; bright scarlet; white tip. Scarlet Olive-shaped. Half-long; bright scarlet; flesh white. White Olive-shaped. Similar to Scarlet Olive-shaped EARLY LONG Cincinnati Market, or Glass. Long, straight; scarlet; small top. Long Brightest Scarlet. Scarlet, tipped white; mild flavor. Long White Vienna, or Lady Finger. Mild and tender. Pearl Forcing. Skin pure white; very early SUMMER AND AUTUMN Chartier. Summer Radish; long, large, handsome; flesh white; delicious. Giant White Stuttgart. Turnip-shaped summer Radish; tender; mild Half-Long Deep Scarlet, or Paris Beauty. Bright, crisp flesh.	20 20 20 20 20 20 20 20 20 20 20	60 60 60 60 60 60 60 60
Early Round Dark Red. Rich, dark red; medium; uniform. Early Scarlet Turnip. Medium; bright scarlet; mild flavor. EARLY OLIVE AND OVAL-SHAPED French Breakfast. Oval; bright scarlet; white tip. Scarlet Olive-shaped. Half-long; bright scarlet; flesh white. White Olive-shaped. Similar to Scarlet Olive-shaped EARLY LONG Cincinnati Market, or Glass. Long, straight; scarlet; small top. Long Brightest Scarlet. Scarlet, tipped white; mild flavor. Long White Vienna, or Lady Finger. Mild and tender. Pearl Forcing. Skin pure white; very early. SUMMER AND AUTUMN Chartier. Summer Radish; long, large, handsome; flesh white; delicious.	20 20 20 20 20 20 20 20 20 20 20	60 60 60 60 60 60 60 60

WINTER





RHUBARB (Pie-Plant)

Rhabarber Rabarbaro

Spring-sown seed produces plants of good size to pull from the following spring; planting roots saves one year.

Pkt. Oz. ¼lb. Lb. . \$0 10 \$0 20 \$0 40 \$1 25 il Doz. 100 1,000 \$5 00 \$35 00

SPINACH

Spinat Spinaccio

CULTURE.—Sow in early spring in drills a foot apart, every two weeks for a succession, and thin out for use. For fall use, sow in August; for winter, in September. Cover with straw or leaves in winter. Varieties prefixed * may be sown in the fall for spring crop. One ounce will sow 100 feet of drill; twelve pounds to the acre in drills.

LIBERAL PACKETS 5 CTS. EACH; OZ. 8 CTS.	BY M		11 .
	¼lb.		100 lbs.
*Bloomsdale, or Norfolk Savoy. For fall planting; fleshy; curled; hardy	. \$0 15	\$0 25	\$15 00
LONG SEASON. Can be grown successfully in hot weather without going quickly to seed—a merit pos	3-		
sessed by few others. Leaves are very dark green, and grow in a thick, rounded cluster; tender an			
succulent. Leaves remain fresh and crisp for a considerable time after cutting	. 15	25	15 00
Long-standing. Excellent; compact; thick, fleshy, dark green leaves	. 15	25	15 00
New Zealand. Abundant through the summer; never cooks stringy	. 20	60	
Round-leaved. Thick, round, succulent leaves	. 15	25	15 00
*Thick-leaved. Produces large, thick, bright green, crumpled leaves	. 15	25	15 00
Victoria. Very heavy, broad, deep green, crumpled leaves	. 15	25	15 00

1 00

1 00 85

75

85

40

35

85

SQUASH

Zucca Miekuzr Kurbisz PACKETS 5 CTS. EACH, OZ., ANY VARIETY, 10 CTS.

Lb \$0 85 40 30

Delicious (Grego Large Warted H Mammoth Chili

mand beauty.

Mammoth Yellow Summer Crookneck. Vine larger and stronger than the old Summer Crookneck and producing fruit fully twice as large, deeper colored and with rough surface....



Mammoth White Bush Scallop Squash

AUTOWIN AND WINTER	BY MAIL, PO	Lb.
ory). Fine quality; excels any in flavor. Hubbard. Large size; productive; hard, green, warty shell	\$0 30	\$0 75 85

SALSIFY (Vegetable Oyster) Haferwurzel Barba di becco Jarzynowa

CULTURE.—It succeeds best in light, well-enriched soil. Sow early and quite deep. The roots are perfectly hardy and may remain out all winter, but should be dug early in spring. One ounce for 75 feet of drill; 10 pounds to the acre.

BY MAIL, POSTPAID PACKETS 5 CTS. EACH, OZ. 10 CTS. 1/4lb. Lb. .\$0 25 \$0 90 . 30 1 00

SWEET, POT AND MEDICINAL HERB SEEDS

No garden is complete without a few Herbs for culinary or medicinal purposes. These should be harvested on a dry day, just before they come into full bloom, then dried quickly and packed closely, excluding the air.

LIBERAL PACKETS 5 CTS.	Oz.	¼lb.	Lb.
Anise (Grüner anis). For garnishing, cordials and flavoring.		\$0 25	
		60	2 00
Balm (Citronen-Melisse). For tea and balm wine; useful in fevers			2 00
Basil, Sweet (Basilikum). Used for soups, stews and sauces		60	
Caraway (Feld Kümmel). Used in confectionery, cakes and medicine		25	90
Coriander. For garnishing; seeds are aromatic, used for flavoring	10	25	75
Dill. Aromatic seeds, used in pickles, preserves, soups, sauces	10	25	75
Fennel (Fenchel). Leaves used for fish sauces, and garnishing; seed in confectionery and for flavoring			
liquors.		25	75
Horehound (Andorn). For tonic and cough.	15	40	1 50
Lavender (Lavendel). Popular aromatic herb; delightful perfume	35	1 00	3 50
Marjoram, Sweet (Majoran). Used for seasoning	20	60	2 00
Sage (Edel-Salbei). Leaves used in dressings and sauces	20	60	1 60
Savory, Summer. Used for seasoning, flavoring soups and dressings.	15	40	1 50
Savory, Winter (Bohnen Kraut). Leaves used for flavorings and dressings.	25	75	2 50
Thyme, Broad-leaved (Thymian). Used for seasoning; also as bee food.		1 25	4 00
,,			





TOMATOES

Tomate Pomo doro Pomidor

All our Tomato seeds are from seed stocks carefully selected. We challenge comparison with any offered.

4 CULTURE.—Tomatoes do best on light, warm, not over-rich soil. Sow in hotbeds from six to eight weeks before they can be set out-of-doors; when the plants have four leaves, transplant into shallow boxes or coldframes, setting them 4 to 5 inches apart. Set out-of-doors as soon as danger from frost is over. The fruit will be better in quality if the vines are tied to trellis or stakes. I oz. for 1,500 plants; 1/4lb. for an acre.

LIBERAL PACKETS 5 CTS., EXCEPT WHERE NOTED



Holmes' Everh

Holmes' Everbearing Tomato

THE EARLIEST, LARGEST, MOST PROLIFIC AND MEATIEST RED TOMATO GROWN

(See illustration on back cover)

(See illustration on back cover)

This wonderfully prolific new Tomato was originated by Mr. J. A. Smith, of Harrisburg, and was illustrated in one of the Harrisburg daily papers, July 20, 1912. Mr. Smith is in the Division of Zoölogy of the state and takes delight in experimenting and producing new vegetables. The illustration is from a photograph of one stem bearing 17 fine, large fruits, and weighing 7¾ pounds. The clusters will average 15 fine large red or scarlet Tomatoes, and the beauty of it is that they all run about the same size and absolutely free from the acidy taste so common in most varieties. The seed-cavities are exceedingly small, and we believe it to be the meatiest Tomato grown. This Tomato combines all the good qualities of each parent—earliness of the Earliana, size from Ponderosa, and color and smoothness of the Stone.

In creating this wonderful Tomato, seed from a perfect specimen of a cross of Ponderosa and Earliana was planted in the spring of 1911. One good, vigorous plant was selected as the parent, and as the blossom appeared the first ones were entirely removed. The second set which appeared, except three, were removed, and as soon as these three began to show signs of yellow, they were prepared for pollination and carefully bagged. This second set of blossoms came along at the same time as did the Stone variety. The Stone pollen was applied and then again carefully bagged. Only one Tomato was permitted to mature on this plant, which was very large and a perfect specimen. The seed from the above cross was planted in the spring of 1912, and of six plants planted all have ripened Tomatoes like the illustration, and have not been without ripe fruit throughout the season. When cut by the frost there was still plenty of green fruit on them. still plenty of green fruit on them.

EUGENE HOOVER, Duncannon, Pa., writes: The Everbearing Tomato that you persuaded me to try last year has proved far beyond my expectations. You could hardly see the vines for the clusters of bright red Tomatoes. The Tomato is an excellent early variety, and I never saw anything so prolific.

Price, originator's own stock, pkt. 15 cts., 2 pkts. 25 cts., 1/40z.

Holmes' Everbearing Tomato	85 cts., oz. \$3, 1/4lb. \$10. BY M	IAIL,	POST	PAID
	Oz.		lb.	Lb.
Acme. Early; medium-sized; smooth, solid; prolific; purplish pink		\$0	60	\$2 00
Beauty. Early; prolific; medium-sized; smooth, solid; purplish red.)	60	2 00
Buckeye State. Large; solid; meaty; deep purple; heavy cropper			60	2 00
CHALK'S EARLY JEWEL. One of the best for main-crop; bright s	scarlet; very solid; fine flavor 30		90	3 00
Crimson Cushion. Immense size; smooth; solid; crimson-scarlet; m	eaty 35	1	00	3 50
CRINE'S JUNE PINK. Extra early; fruit smooth, about 3 inches i	n diameter, almost round; flesh solid,			
finely flavored, free from acidity			00	3 50
Dwarf Champion. Early; proline; smooth; medium sized; pinkish p	ourple		85	2 75
Favorite. Large; solid, smooth; bright scarlet; ripens evenly			75	2 00
Golden Queen. Large; handsome form; beautiful clear yellow color		,	75	2 00
HOLMES' EARLY WONDER. New. Bright red; large; perfectly sn as the Earliana, but somewhat larger and considerably smoother	nooth; coming in about the same time			
plenty of meat, ripening entirely to the stem. We believe this				
today for the market-gardener as well as for the home gardener.	75	2	00	6 00
LIVINGSTON'S DWARF STONE. Resembles Livingston's Stone	in color and shape. Specimen fruits	-	00	0 00
weighing one pound are common. Vastly more productive and ed			85	2 75
LIVINGSTON'S NEW GLOBE. Globe-shape; early; large size; sr			-	
tinged purple; very delicate			85	2 75
MATCHLESS. Fruit large, smooth, free from core; rich cardinal-rec	1		85	2 75
Perfection. Smooth, tough skin of brilliant scarlet; solid; rich flavor	30		75	2 00
Ponderosa. The largest Tomato of all			00	3 50
SPARKS' EARLIANA. Remarkable for earliness, large size, hands	ome shape and bright red color; solid;			
fine quality			85	3 00
STONE. Fruit round, apple-shaped, very large; deep red; heavy	35		75	2 75
STOKES' BONNY BEST EARLY. Nearly as early as Earliana; cole				
to the stems; round and slightly flattened at the stems. Of go			-	
medium and late crop			85	3 00
Trophy. Extra selected; an old favorite			75	2 75
Yellow Plum, Yellow Pear, Red Pear. For preserving			85	3 00

HOLMES' HIGH-GRADE FERTILIZERS PRICES SUBJECT TO MARKET CHANGES

Bone Flour (Pure). Ground perfectly fine; excellent for Bone Flour (Pure). Ground perfectly fine; excellent for pot-plants or beds. 5 lbs. 25 cts., 10 lbs. 45 cts., 25 lbs. \$1, 50 lbs. \$1.50, 100 lbs. \$2.50, bbl. of 200 lbs. \$4.50, ton \$40. Bone Meal. Strictly pure and fresh. 3-lb. bag 15 cts., 5-lb. bag, 25 cts., 10 lbs. 40 cts., 25 lbs. 75 cts., 50 lbs. \$1.25, 100 lbs. \$2, 200-lb. sack \$3.75, ton \$33. Holmes' Plant Food. Very effective, clean and easily applied. Pkg. 15 cts., 4 pkgs. 50 cts. (by mail, 24 cts. per pkg.). Muriate of Potash. Lb. 10 cts., 5 lbs. 35 cts., 10 lbs. 50 cts., 25 lbs. \$1.15, 50 lbs. \$1.75, 100 lbs. \$3, 200 lbs. \$5.50. Nitrate of Soda. Should not be applied until the plants are above the ground, when 100 to 150 lbs. per acre should be

above the ground, when 100 to 150 lbs. per acre should be

sown with other fertilizers, or mixed with phosphates. Lb.

sown with other fertilizers, or mixed with phosphates. Lb. 8 cts., 5 lbs. 30 cts., 10 lbs. 50 cts., 25 lbs. \$1.10, 50 lbs. \$2, 100 lbs. \$3,50, 200 lbs. \$6,50.

Phosphate, High-grade Ammoniated. Apply 600 lbs. per acre. 5 lbs. 20 cts., 10 lbs. 35 cts., 25 lbs. 60 cts., 50 lbs. \$1, 100 lbs. \$1.75, 200 lbs. \$3, ton, \$25.

Sulphate of Potash. 5 lbs. 40 cts., 25 lbs. \$1.50, 100 lbs. \$4, 200 lbs. \$7.25.

Sheep Manure. Pure, fresh, pulverized. A fine fertilizer for quick effect, and for mixing with potting soil. 2 lbs. 15 cts., 5 lbs. 25 cts., 10 lbs. 40 cts., 25 lbs. 75 cts., 50 lbs. \$1.25, 100 lbs. \$2, 500 lbs. \$9, ½ton \$16, ton \$30.





TABLE TURNIPS

Navone Herbst-Rübe Rzoper Crukiew

In fall and winter, stock need Turnips and Rutabagas to keep them in good condition. There are a great many varieties, but our list comprises the best for the garden or farm.

CULTURE.—Sow half an inch deep in rows about 2 feet apart, or sow broadcast. Weed and thin out, so the young plants will not be checked and injured. Get spring and summer crops started very early. In the middle and western states, sow for fall and main crop from middle of July to the last of August. One ounce for 100 feet of drill; two pounds per acre, broadcast.

ALL PACKETS 5 CTS. EACH, OZ. 10 CTS. IN LOTS OF 5 LBS., DEDUCT 10 CTS. PER LB.

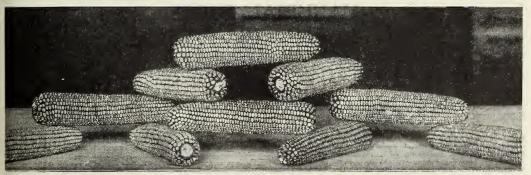
COW HORN, or LONG WHITE. Carrot-like in form, slightly crooked; delicate and well flavored; valuable as 1/1b. Lb. a market sort for fall and early winter, also for turning under	WHITE-FLESHED VARIETIES	BY N		
EARLY PURPLE-TOP STRAP-LEAVED. Early; favorite for table use; medium size; flesh white. 20 50 Early white Flat Dutch. Standard early, white flat Turnip. 20 50 EXTRA-EARLY PURPLE-TOP MILAN. All in all, these Milan Turnips leave little to be desired in the way of an extra-early garden Turnip. 25 75 PURPLE-TOP WHITE GLOBE. Nearly as large as Pomeranian White Globe; white flesh, excellent; equally desirable for table or stock. 20 50 White Egg. Oval or egg-shaped; firm; mild; sweet 20 50 White Globe. Globe-shaped; early; mild and tender. 20 50 White Globe. Globe-shaped; early; mild and tender. 20 50 Purple-Top Yellow Aberdeen. Large, globe-shaped; large. 20 50 Yellow; or Amber Globe. Yellow-fleshed; globe-shaped; large. 20 50 RUTABAGA (Russian or Swedish Turnip). Two to three lbs, to the acre.	COW HORN, or LONG WHITE. Carrot-like in form, slightly crooked; delicate and well flavored; valuable as	¼lb.	L	b.
EXTRA-EARLY PURPLE-TOP MILAN. All in all, these Milan Turnips leave little to be desired in the way of an extra-early garden Turnip. PURPLE-TOP WHITE GLOBE. Nearly as large as Pomeranian White Globe; white flesh; excellent; equally desirable for table or stock. White Egg. Oval or egg-shaped; firm; mild; sweet 20 50 White Globe. Globe-shaped; early; mild and tender 20 50 White Globe. Globe-shaped; early; mild and tender 20 50 White Globe. Globe-shaped; early; mild and tender 20 50 White Globe. Globe-shaped; early; mild and tender 20 50 White Globe Globe-shaped; early; mild and tender 20 50 White Globe-shaped; early; mild early mild	EARLY PURPLE-TOP STRAP-LEAVED. Early; favorite for table use; medium size; flesh white		\$0	
25 75	Early White Flat Dutch. Standard early, white flat Turnip. EXTRALFARI V PURPLE TOP MIL AN All in all these Milan Turnips leave little to be desired in the way of an	20		50
desirable for table or stock	extra-early garden Turnip	25		75
White Globe. Globe-shaped; early; mild and tender	desirable for table or stock			
Golden Ball, or Orange Jelly. Medium size 20 50 Purple-Top Yellow Aberdeen. Large, globe-shaped 20 50 Yellow; or Amber Globe. Yellow-fleshed; globe-shaped; large 20 50 RUTABAGA (Russian or Swedish Turnip). Two to three lbs. to the acre. 50	White Egg. Oval or egg-shaped; hrm; mild; sweet. White Globe. Globe-shaped; early; mild and tender			
Purple-Top Yellow Aberdeen. Large, globe-shaped. 20 50 Yellow; or Amber Globe. Yellow-fleshed; globe-shaped; large. 20 50 RUTABAGA (Russian or Swedish Turnip), Two to three lbs. to the acre.	YELLOW-FLESHED VARIETIES			,
Yellow; or Amber Globe. Yellow-fleshed; globe-shaped; large	Colden Ball, or Orange Jelly. Medium size			
RUTABAGA (Russian or Swedish Turnip). Two to three lbs. to the acre.	Yellow; or Amber Globe. Yellow-fleshed; globe-shaped; large			
	RUTABAGA (Russian or Swedish Turnip). Two to three lbs. to the acre. Improved American Purple-Top. Old popular standard; rich flavor.	20		50

FIELD SEEDS, NOT PREPA

The prices on Farm Seeds may change as the season advances. Prices now given are those prevailing when this catalogue was published. It will be of advantage to intending purchasers to write for samples and special prices before ordering in large quantities.

THOROUGHBRE

Our seed is well cured and true to name. It pays to renew your seed stock of Field Corn. Do not inbreed. Varieties offered have all been grown from finest selected stock seed. Long grains, small cob, long ear, well-filled butt, grains uniform, vigorous stalks, two and three perfect ears to each stalk—these are some of the important things to watch in getting Seed Corn. Even the stalks from which seed ears are pulled should be carefully chosen. All of our seed is grown, harvested and raised with these things in mind, and it is good seed in every way.



Holmes' Early Golden Surprise Corn

Holmes' Early Golden Surprise

Grown by the Originator

Incomparable in solidity, uniformity, development of the tip and butt, extraordinary yield, universal satisfaction. Its vitality is so great that neither wet nor dry weather noticeably influences its growth and maturity. Produces a great quantity of superior-quality shelled Corn on account of extreme smallness of cob and depth of grain. Cobs may be inserted in an ordinary finger-ring Rich golden color; 63 pounds of ears produced 56 pounds of shelled Corn; vigorous grower, with short, strong stalks and an abundance of foliage, which makes excellent fodder. It matures uniformly in 90 days from planting. By mail, postpaid, large pkt., 10 cts., 1b., 30 cts., 2 lbs., 70 cts., By freight or express, not prepaid, qt. 15 cts., pk., 75 cts., ½bus. \$1.25, bus. \$2.25, 2-bus. sack \$4.25, 10 bus. and over, \$2 per bus. BY EXPRESS OR FREIGHT, NOT PREPAID

		I K.	Duo.	
4.0	its.	(14 lbs.)	(56 lbs.)	2 bus.
Drought-proof Yellow Dent. Deep, golden grains; small cob; large ears	40	\$0.75	\$2 00	\$3 75
Drought-proof Tellow Dent. Deep, golden grains; small cob; large ears	40	φυ 13	φ2 00	φυιο
Colden Beauty. Large grain; small cob; rich golden yellow	40	75	2 00	3 75
GOLD STANDARD LEAMING. Ears 9 to 11 inches long, 71/2 to 8 inches in circumference;				
STANDARD LEAVING. Ears 9 to 11 inches long, 7/2 to 8 inches in circumference;				
stalks, 9 to 12 feet. Very valuable for ensilage	40	75	2 00	3 75
Halman 2 City Variable for change in the control of	40	75	2 00	3 75
	40			
Holmes' Snowflake. Pure white seed Corn	40	75	2 00	3 75
The Distance of the Winter Seed Cont.			0 00	3 75
IMPROVED MASTODON. One of the largest-eared early Dent Corns. Makes fine shelled Corn.	40		2 00	
lowe Cald M: Dilla Idam all manifestation ask small	40	75	2 00	3 75
lowa Gold Mine. Bright golden yellow; grain deep, cob small	20	13	2 00	0 10





FIELD CORN, continued

Holmes' Champion Yellow Dent. The King of All Field Corns. The average yield for the past ten years on		OR FRE	EIGHT
seventy to finety acres was 125 busiless ber acre; largest vield, 100 busiless ber acre. Ears 10	Pk.	Bus.	
to 12 inches long, 6 to 8 inches in circumference, eighteen to twenty-two rows. Strong growth, 4 gr	s. (14 lbs.)	(56 lbs.)	2 bus.
10 to 12 feet high. Selected seed direct from the originator's own stock	0 \$0 85	\$2 75	\$5 25
Pride of the North. Stalks short-jointed, leafy; kernels very deep	0 75	2 00	3 75
Red-Cob Ensilage. Very tall; leafy; grain white, cob red	0 75	2 00	3 75
Reid's Yellow Dent. Ears large, deep-grained; deep yellow		2 00	3 75
Sweet Fodder Corn. Nothing can make better feed	0 75	2 00	3 75
	0 75	2 00	3 75

SEED OATS

10 bus. and over

Bus. LONG'S STORM KING. Clean; bright; no smut; drought-resister; greatest yielder ever brought Pk. here. Wonderfully long straw and heavy head.....

LONG'S WHITE TARTAR. Best for all-round purposes. Earliest variety, straw averaging 4 to 5 feet and is rust-proof; golden yellow. Grains white with golden cast. A measured bushel weighs from 36 to 42 pounds. Our seed grown on farms of I. S. Long.

BARLEY

Beardless. This variety is free from beard. By express or freight, not prepaid, pk. 50 cts., bus. (45 lbs.) \$2, 2 bus. \$3.75, 10 bus. and over, \$1.75 per bus.

Triumph. Bearded; 6-rowed; straw stiff, erect; immense yielder. By express or freight, not prepaid, pk. 50 cts., bus., (45 lbs.) \$2, 2 bus. \$3.75, 10 bus. and over, \$1.75 per bus.

SUNFLOWER

Mammoth Russian. Large heads; valuable for poultry. Postpaid, oz. 10 cts., lb. 15 cts.; by freight or express, not prepaid, 10 lbs. 80 cts., 100 lbs. \$6.

BUCKWHEAT

Japanese. Much superior to the common Buckwheat. By freight or express, not prepaid, pk. (12 lbs.), 50 cts., bus. (48 lbs.) \$1.75, 2-bus. \$3.35, 10 bus. and over, \$1.50 per bus.

freight or express, not prepaid, pk. (12 lbs.) 40 cts., bus. (48 lbs.) \$1.75, 2 bus. \$3.25, 10 bus. and over, \$1.50 per bus.

BROOM CORN

Improved Evergreen. Very early; 8 to 10 feet; brush good length, straight. By freight or express, not prepaid, pk. (12 lbs.) \$1, bus. (48 lbs.) \$3.50, 2 bus. \$6.50, 10 bus. and over, \$3 per bus.

KAFFIR CORN (White)

Used for feeding pigeons, poultry, etc.; fodder fed green or dry to dairy cows; height 4 to 5 feet. By freight or express, 8 cts. per lb., bus. (48 lbs.) \$3, 2 bus. \$5.50, 10 bus. and over, \$2.75 per bus.

RYE

Spring Rye. True stock. An excellent catch crop. By freight or express, not prepaid, pk. (12 lbs.) 75 cts., bus. (48 lbs.) \$1.75, 2 bus. \$3.25, 10 bus. or over, \$1.60 per bus. White Winter Rye. Much hardier than wheat. Grown for grain, also for straw and soiling purposes. By freight or express, not prepaid, pk. (12 lbs.) 75 cts., bus. (48 lbs.) \$1.75, 2 bus. \$3.25, 10 bus. and over, \$1.60 per bus.

TIMOTHY SEED

Holmes' "Eclipse Brand." Strictly Minnesota-grown. See Marke tchanges. Before ordering, ask for

MANURIAL CROPS

The farmer who is getting poor yields because of impoverished soil is doing a great injustice to himself. The chief thing it needs is organic matter, and if he cannot afford to give enough of this in the form of manure, he can afford to grow and turn down certain good cover-crops for fertilizing. Chief among them are the legumes and members of the pea and bean family. The clovers of various kinds are beneficial as soil-renewers. The poor man who would enrich his soil should do so, not by expensive commercial fertilizers, but by growing legumes and turning them down. He can then add lime, phosphoric acid in the form of acid phosphate, and potash in the form of kainit or wood-ashes, and will find the soil then to contain fairly well-balanced rations for plant-food, and be rich and productive in a few seasons.

COWPEAS

Valuable for producing milk, growing young stock and fattening all kinds of domestic fowls and animals. Effective fertilizer. Ruling prices today. Write, as prices may have changed.

BY EXPRESS OR FREIGHT BY EXPRESS OR FREIGHT

	Pk.	Bus.
Black. Quick to mature, well adapted for late planting		
Clay. Tall; large green leaves; large yellow pod	. 90	3 50
Large Black Eye. Extremely early; matures in 6 to 8 weeks	. 90	3 50
New Era. Very regular variety. Matures in 60 to 75 days		3 50
Whippoorwill. Matures early. One of the best for late planting	. 90	3 50

SOJA BEANS

Soja Beans take the place of clover where the soil is not fertile, both for hay and for fertilizing purposes. Sure cropper. One of the richest of natural stock-foods. Sow about one bushel per acre.

DWARF ESSEX RAPE

Extensively grown for sheep forage, and for green manure. Farmers who desire to get young cattle, sheep or lambs into favorable condition to be sold advantageously in the fall, can do it most cheaply by growing this. Three pounds of seed to the acre. Per lb. 15 cts., postpaid; by freight or express, per lb. 10 cts., bushel of 60 lbs., \$5, 100 lbs. and over at 8 cts. per lb.

SORGHUM, or SUGAR CANE

Sorghum is a sweet fodder of most luxuriant growth. There is no better feed for horses. Fed to cows, proves a great milk producer, and is a wonderful feed to fatten hogs. Sorghum will produce as high as twenty tons to the acree, and two or three productives are already as the control of the contr cuttings in a single season. BY MAIL POSTPAID. NOT PREPAID

Early Amber. Grows 11 to 12 feet; seed excellent food for stock and poultry.

Lb. 3 lbs. Pk. Bus.

\$0 20 \$0 \$5 \$0 \$8 \$3 00\$

Early Orange. Largely planted in the southern states.

20 55 85 3 00





FIELD PEAS

Peas are second only to clover in their soil-enriching properties, and can be grown under almost any condition. The vines

make rich, nutritious hay.

BY EXPRESS OR FREIGHT, NOT PREPAID
Bus. 10 bus.

Canada Field Peas. A small-seeded, very hardy Pea, valuable to sow early in spring, in connection with Pk. (60 lbs.) per bus.
stiff-strawed oats, to produce green foliage for making ensilage or to turn under.

\$\int_{0.0000}\$75 \$\frac{1}{2}\$5 \$

SPRING VETCH

Used for the same purpose as Sand Vetch, but will not thrive on poor soil or withstand extremes of weather so successfully. Sow with oats, using a bushel of each to an acre. Per lb., pospaid, 20 cts.; by freight or express, lb. 10 cts., 10 lbs. at 7 cts. per lb., bushel \$3, 100 lbs. \$6.

SAND, HAIRY or WINTER VETCH

A large-yielding and nutritious winter forage crop; splendid for grazing and soil-improving. An annual, but resows itself and will come up year after year on the same ground. Thrives on poor, light land. May be sown in spring or fall, with about half a bushel of rye or oats for support. Per lb., postpaid, 25 cts.; by express or freight, per lb. 20 cts.; 100 lbs. \$16.

NATE A TOTAL			BY E	XPRESS	
MILLETS	BY	MAIL.	OR F	REIGHT	
	POS	TPAID	NOT P	REPAID	
Prices Subject to Change	Lb.	3 lbs.	Pk.	Bus.	
Common Millet. Best quality	.\$0 15	\$0 40	\$0 40	\$1 50	
German or Golden Millet. Our seed is southern-grown; will produce more than double the fodder	r				
usually got on the same ground. 4 to 5 feet. Sow one bushel to the acre	. 15	40	50	1 75	
Hungarian Millet. A valuable forage plant of the Millet family, but not so coarse. Sown an	d				
cultivated same as Millet	. 15	40	50	1 75	
Japanese Millet. Valuable as a quick-growing forage and ensilage crop; 6 to 8 feet. Use 10 to 1	2				
pounds to the acre		40	75	2 50	
Pearl Millet, or Penicillaria. Immense yielder; 8 to 10 feet; can be cut several times during					
season. Sow 10 pounds to the acre		75	1 50	5 25	
Siberian Millet. Very productive; 4 to 5 feet; withstands drought wonderfully	. 15	40	65	2 25	

VEGETABLE PLANTS AND ROOTS

We make a specialty of growing and supplying market-gardeners and private gardens with the very best, strong, well-rooted, transplanted vegetable plants in any quantity. While we grow enormous quantities of all varieties, the demand for our plants is always greater than our supply. For this reason we advise you to order as early as possible. To the dozen prices add 4 cts., if wanted by mail. The price per 100 in flats means that we will ship them by express still growing in these flats or boxes, not prepaid. The price per 100 out of flats means we will ship the plants by express, securely packed in moist moss, express charges to be paid by the purchaser. The price per 1,000 or 5,000 means by express, charges to be paid by purchaser.

			100 out	1,000	5,000	
ASPARAGUS ROOTS. See Asparagus, page 3.	Doz.	flats	of flats	pe	r 1,000	
CABBAGE, Jersey Wakefield. Best early pointed head	. \$0 15	\$0 75	\$0 45	\$3 50	\$3 00	
Copenhagen Market. Flat head; as early as Jersey Wakefield	. 15	75	45	3 50	3 00	
Early Flat Dutch. Second-early	. 15	75	45	3 50	3 00	
The Holmes Cabbage. Best early round head	. 15	75	50	3 50	3 00	
Late Flat Dutch	. 15	75 85	40	2 25 2 25	2 00	
			50		2 00	
CAULIFLOWER, Holmes' Early Snowball and Danish Giant	. 25	1 25	1 00	8 00	7 50	
CELERY, Holmes' White Plume		75	45	3 00	2 50	
Improved Golden Self-blanching		75	45	3 00	2 50	
Winter Queen		75	45	3 00	2 50	
Giant Pascal		75	45	3 00	2 50	
EGGPLANT, Black Beauty		1 50	1 25	7 00	6 50	
New York Improved	. 30	1 50	1 25	7 00	6 50	
HORSE-RADISH ROOTS	. 15		50	4 00	3 60	
PARSLEY, Double Curled	. 15	1 00	75	4 50	4 00	
PEPPER, Holmes' Prolific Sweet, Chinese Giant, Bell or Bull Nose, Ruby King	. 25	1 50	1 25	7 50	6 75	
RHUBARB ROOTS. Victoria. Large; red	. 75		5 00	40 00	35 00	
SWEET POTATO PLANTS. (Ready in May.) Yellow	. 10		30	2 00	1 70	
TOMATO, New Stone	. 20	1 00	75	4 00	3 50	
Earliana		1 00	75	4 00	3 50	
Matchless		1 00	75	4 00	3 50	
Ponderosa		1 00	75	4 00	3 50	
Dwarf Champion		1 00	75	4 00	3 50	
Golden Queen. Yellow	. 20	1 00	75	4 00	3 50	
SPECIAL.—If field-grown plants are wanted, we can supply most of the above a	£ \$2.50	per 1.00	0. Writ	e us ab	out it.	

HEDGE PLANTS

California Privet (Ligustrum ovalifolium)

More of it has been planted than all others combined. Its foliage is a rich dark green and is nearly evergreen, remaining on the plant until midwinter. The best 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—alternating the plants—while the larger sizes may be set 12 to 15 inches apart. Plants 18 to 24 inches, \$3.50 per 100, \$30 per 1,000; plants 2 to 3 feet, \$5.50 per 100, \$50 per 1,000; plants 3 to 4 feet, \$8.50 per 100, \$80 per 1,000.

Bedding Plants will be Ready to Ship May 1 to 15. Customers can order these at same time with other items, and they will be shipped in proper season. These plants will be carefully packed and will reach the buyer in thrifty, growing condition.





Holmes' Superior Flower Seeds



Branching Aster

On the following pages are listed the very best flower seeds On the following pages are listed the very best nower seeds that can be grown. We offer them with the full consciousness of their superiority, knowing that they will give unbounded satisfaction. We guarantee all of them to be absolutely fresh, new crop, tested and of strong germination power. We have listed all seeds by their best-known names, using the botanical in some instances and the English names in others.

There are also cross references wherever needed so that every

variety may readily be found under either name.

Following each name will be found letters according to the following table, showing the nature and character of each plant, and figures showing the height to which it naturally grows. The letters and their meanings are as follows:

A. Annual--Blooming the same year of planting but dying in the fall.

HA. Hardy Annual-Growing with but little care.

HHA. Half-Hardy Annual-Requiring protection in unfavorable seasons.

B. Biennial-Lasting two years.

HP. Hardy Perennial—Permanent in growth, coming up each spring from the roots, and increasing in size and beauty.

TP. Tender Perennial—Requiring mulching or protection during the winter.

GP. Greenhouse Perennial Plants—Those suitable only for growing in pots in the conservatory or house.

GS. Greenhouse Shrubby Plants, which are appropriate for greenhouse culture, but which can be planted outside during the summer.

We shall be glad, at all times, to answer questions relative to the growing of flowers, and will cheerfully give our patrons the benefit of our experience. Write us for any information

Holmes' Special Collections of Flower Seeds A NEW MONEY-SAVING PLAN-SATISFACTION GUARANTEED

To give our patrons all the advantages possible in their purchase of flower seeds, we have devised a plan whereby everyone has a chance to make his own selection of seeds, but to obtain them at reduced prices. By this plan selections and payments may be made as follows:

Select Flower Seeds to the value of \$3.00 and remit \$2.00 with the order.

"" " " " " 1.40 ""

66 66 1.50 1.00 66 66 66 .. 66 66 66 .. 1.00

In all cases the order will be filled exactly as desired, but, in order to take advantage of this reduced price offer, it will be necessary to mention the fact in the order.

AGERATUM (Floss Flower). A. For edging. Pk 31 Blue Perfection. 9 in. Blue		ge.pkt. \$0 20 50 15
blue, white center	10	30
36 Fine Mixed. Both colors mixed ALYSSUM. Clusters of small flowers all	05	15
summer. For edging.		
51 saxatile compactum (Basket of Gold). P	kt.	Oz.
HP. I ft. Yellow	05	\$0 75
52 Little Gem. HA. 6 in, White; spreading. 53 procumbers (Carpet of Snow), HA.	05	50
53 procumbens (Carpet of Snow). HA. White; very dwarf	05	60
54 maritimum (Sweet). HA. 6 in. White	05	25
AMARANTUS. A. 2 to 3 ft. Handsome		
foliage and plume-like flowers. Pk	ct. L	ge.pkt.
59 caudatus (Love-lies-bleeding). Red\$0		\$0 15
63 tricolor. Variegated foliage	05	20 15
64 Mixed. All kinds and colors	05	15
ANTIRRHINUM (Snapdragon). HP. Mag- nificent trusses of odd-shaped flowers.		
Tall Varieties. 2 to 3 ft.		
Pkt I ge nkt		
84 Giant Pink. \$0 10 \$0 25 87 White	10	25
85 Scarlet IU 25 88 Yellow	10	25
86 "Striped10 25 89 Mixed Semi-dwarf Varieties. 1 to 1½ feet.	10	20
94 Daphne. Bright pink	15	40
95 Firefly. Scarlet and white	10	20
96 Golden Queen. Yellow	10	20
97 Queen of the North. White	10	20
Dwarf Varieties. 6 inches. 98 Golden Sun	10	40
99 Mixed	05	20
AOUILEGIA (Columbine), HP. 2 ft.		
Quaint, spurred flowers on long stems.		
108 chrysantha alba. White	10	30
109 California Hybrids. Yellow and scarlet	10	25
110 cærulea. Blue	10 10	25 40
	10	25

125	ARISTOLOCHIA Sipho (Dutchman's Pkt. Lge. pkt.
	Pipe). HP. Vine30 seeds, 10c
	ASPARAGUS. GP. Trailing. Feathery
	foliage on long stems; for pots and
	baskets.
135	plumosus. Fine, lace-like foliage\$0 25 \$1 00
136	Sprengeri. Coarser foliage; red seed
	berries 10 50

Asters. A. 1 to 2 ft.

The best known and most popular of all late-blooming garden annuals. Some are handsomely quilled and others rival the largest chrysanthemums in form and beauty. Special instruction in their cultivation will be sent upon application.

ASTERMUM. A Glorified Aster

The plant itself grows straight up, with very strong, sturdy stems starting near the base and reaching 18 to 24 inches; even the center stems are plenty long enough for the market. The three colors are unsurpassed. The lavender has never been produced before. The pink is the beautiful pink of the rose, and the white is as white as the driven snow. Each plant yields from ten to fifteen blooms measuring fully 5 inches in diameter, and their solidity is such that they make good shippers. They do not require either disbranching or disbudding, in fact, there are but few side buds. Owing to the symmetry of the plants, they may be set only 0 inches apart. They seem to vie with each other in reaching up and the roots are better shaded; in case of storm, they support each other and protect the blooms. case of storm, they support each other and protect the blooms.

137 Pink. A beautiful rose-pink.
138 Lavender. A delightful new shade in this form of Aster.
139 White. As white as the driven snow.

Pkt. 20 cts., ¹/₄₀z. \$2.50. One packet of each color for 50 cts. Holmes' New Imperial Asters. Comet Pkt.

.\$0 10





	ASTERS, continued			Biennial Campanulas, continued Pk	t. Le	ge. pkt
150	Holmes' Lavender Gem. Delicate color; Pkt. feathered like an ostrich-plume\$0 10	Oz. \$2 50	316	Calycanthema (Cup-and-Saucer). 2 ft.	10	\$0 30
	Holmes' Mikado Asters. Beautifully		317 318	Pink White	10 10	30
155	curved and twisted petals. Pkt. L. Rochester. Lavender-pink; very large \$0 15	ge. pkt. \$0 50	319	Mixed	10	30 25
156	White. Midseason; extra large 15	50		Perennial Varieties: Carpatica (Harebell). 6 to 8 inches.		
160	Holmes' Rose King. Brilliant rose-color; Pkt. very large	Oz. \$2 50	324	Blue	05	15
165	noimes Royal Purple. Full-double; hand-		325 330	White Persicifolia grandiflora (Peach Bells).	05	15
170	some; dwarf	2 50	335	4 It. White howers in stately spikes.	15	30
	petals very much twisted and curled. Giant Comet Asters. Resemble chrysan-	2 00	333	Pyramidalis (Chimney Bellflower). 6 ft. Majestic pyramids of blue, bell-		
	themums; often 6 inches across; petals			shaped flowers	05	20
175	long and twisted. Rose. Delicate shade	3 00		CANDYTUFT (Iberis). HA. Clusters of small flowers; fine for borders and		
176	White. Clear and brilliant 10	3 00	240	cutting. All colors	ct.	Oz.
177	Mixed Colors	2 00	340 342	Holmes' Giant White. I ft. Extra fine\$0 Crimson	05	\$0 60
	very much twisted, resembling a hand- some plume. Pkt.	1/40z.	343	Crimson Empress. White; extra large White Rocket. Long, heavy spikes	10 05	40
	Pkt. 1/40z. 182 Carmine \$0 10	\$0 60	1	CANNAS (Indian Shot). A. 3 to 6 ft. Mostly		
180 181	Rose 10 60 184 Mixed 10	60 50		grown from roots, but can successfully		
	Giant Late Branching Asters. Extra-			be grown from seed, by cutting seed with a sharp file. Mixed colors. See,		
	large flowers. Fine for cutting. Pkt. Pkt. Oz. 193 Lavender\$0 05	Oz. \$1 50		also, Bulbs and Roots	05	2
190 191	White\$0 05 \$1 50 194 Crimson 05 Pink 05 1 50 195 Mixed 05	1 50 1 50		CARDINAL FLOWER. See Lobelia cardi-		
131	Holmes' Queen of the Market Asters.	1 30		nalis.		
	Distinct type; very large flowers on long stems. Extra early.			CARNATION, Marguerite. A. 1½ ft. Pk Well-known garden flowers of spicy	t. L	ge.pkt
200	. Pkt. Oz. 202 Rose 05	1 00		fragrance	10	\$0 40
200 201	Indigo-Blue \$0 05 \$1 00 203 White 05 Red 05 1 00 204 Mixed 05	1 00	370	Pkt. Lge. pkt. 372 Striped Red\$0 10 \$0 40 373 White	10 10	40
	AVENA sterilis. See Grasses.		371	Scarlet 10 40 374 Mixed	10	2
	BACHELOR'S BUTTON. See Centaurea.			CARNATIONS. 1 ½ ft. Florists' greenhouse sorts.		
	BALSAM, Camellia-flowered (Impatiens Balsamina). Lady's Slipper. HHA.		377	Fancy Extra Choice. Mixed colors	10	50
	1 ½ ft. The well-known, old-fashioned		379	Fancy Picotee. Mixed colors	10	50
	garden plant, bearing dainty, double, rose-like flowers on an erect stalk.			CARPET-OF-SNOW. See Alyssum. CASTOR-OIL PLANT. See Ricinus.		
	See, also, Impatiens. Pkt. Oz. 212 Scarlet . 10	1 00		CELOSIA (Cockscomb). A. I to 2 ft.		
210	Pink \$0 10 \$1 00 213 White 10	1 50		Brilliant bedding plants. Fine for pots.		
211	Salmon- 214 Mixed. 10 pink 10 1 50	75	383	Dwarf Feathered. Rose-colored	05	2
	BALSAM APPLE; BALSAM PEAR. See		384 385	Glasgow Prize(Crimson Comb). Crested Thompsoni magnifica. Yellow and red	05	25
	Momordica. BABY'S BREATH. See Gypsophila.		386	plumes Dwarf Mixed. Low-growing; mixed colors.	10 05	2:
224	BEANS, SCARLET RUNNER. A. Climb-		387	Extra Fine Mixed. All kinds	05	2
	ing. Broad foliage and scarlet flowers	Pt.		CENTAUREA Cyanus (Cornflower). HA.		
	followed by long, edible beans. Fine Pkt. for porches	\$0 20		I to 3 ft. Handsome old-fashioned flowers.		Oz.
	BEGONIA. GP. I to 1½ ft. Handsome		392 393	Emperor William. Blue; extra large\$0 Double Blue. Very large; handsome	05 10	\$0 50 1 50
	foliage and flowers. Tuberous-rooted. For massing in shadyPkt. L	ge.pkt.	396	Single Mixed	05 05	2:
252	places. Single Varieties. Choice mixed\$0 15	\$0 65	397 415	Double Mixed	05	2.
253	Double Varieties, choice mixed 25	45 55	110	Bachelor's Button). Handsome, fra-Pk	t. La	ge. pkt
	See, also, Summer-flowering Bulbs and Roots, for Tuberous-rooted Begonia bulbs.			grant, purple and white flowers\$0 CHIMNEY BELLFLOWER. See Campanula		φυ Z:
	BLACK-EYED SUSAN. See Thunbergia.			CHINESE PRIMROSE. See Primula.		
200	BLANKET FLOWER. See Gaillardia.		420	CHRYSANTHEMUM. HP. 11/2 to 3 ft.	20	65
200	BRACHYCOME (Swan River Daisy). A. I foot. For edging. Mixed colors 05	20	421	Double Mixed. All colors; autumn frutescens (Marguerite, or Paris Daisy).		- 1
	BRIZA maxima. See Grasses.		422	Yellow disc	10 20	20 65
1	BROMUS brizæformis. See Grasses. BUTTERFLY FLOWER. See Schizanthus.			CIGAR PLANT. See Cuphea.		
	CALENDULA officinalis (Pot Marigold).			CINERARIA. GP. 6 to 18 inches. Brilliant		
	A. I to 2 ft. Showy garden flowers, constantly in bloom.		429	round flowers of many colors. Prize Dwarf. All colors	35	75
288	Prince of Orange. Bright yellow and Pkt.	Oz. \$0 25	430	Prize Medium Tall. Mixed colors	35	75
289	orange\$0 05 Striped Meteor. Striped orange and		435	CINERARIA, White-leaved. For edging. maritima candidissima (Dusty Miller).		
290	cream	25 25		Silvery green foliage, deeply cut	05	15
	CALIFORNIA POPPY. See Eschscholtzia.	111	450	CINNAMON VINE. See Bulbs.		
	CALLIOPSIS, or COREOPSIS. 1 to 2 ft.		438	CLEOME pungens (Spider Plant). A. 4 ft. Bushy plant with odd pink flowers	05	20
295	Showy, large, daisy-like flowers.	25		COBÆA scandens (Cup-and-Saucer Vine). A.		
296	Golden Wave. A. Yellow 05	25		20 ft. Rapid climber bearing quaint cup- and-saucer-like flowers.		
297 298	Mixed Varieties. A	25 75	463 464	White Violet-blue	05	30 15
	CAMPANULA. Bell-shaped flowers in		404	COCKSCOMB. See Celosia.	00	1.
	splendid spikes. Biennial Varieties:			COIX lacryma. See Grasses.		
308	Medium (Canterbury Bells). 2 ftPkt. L	ge. pkt. \$0 30		COLEUS. GS. 2 ft. Handsome plants, with foliage of many colors curiously marked		
309	Blue\$0 05 Pink 05	15		and splashed.	15	65
310 311	White	15 20	469 470	Large-leaved. Bronzy foliage Finest Mixed. All colors	10	50
	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		25			





	COLUMBINE. See Aquilegia.		
	CONVOLVULUS. See Morning-Glory.		
	COREOPSIS. See Calliopsis.		
	CORNFLOWER. See Centaurea.		
	COSMOS. A. 2 to 6 ft. Handsome, stately refeathery foliage, bearing multitudes of flowers late in the season. Pinch tips of research	lant	s, with
	feathery foliage, bearing multitudes of	of b	rilliant
	flowers late in the season. Pinch tips of p	olant	s when
475	a foot high to induce bushy growth.	1-+	0.
413	Holmes' Mammoth Perfection. Mixed P	05	Oz. \$0 50
476	colors; flowers very large and round\$0 Lady Lenox. New. Large; shell-pink	05	1 25
477	Klondvke, Golden vellow	10	1 25
478	New Giant Mixed Dawn. Dwarf; early; white	05	75
480	Dawn. Dwarf; early; white	05	75
481 482	Mammoth Pink. Mammoth Crimson	05	75 75
402	COWSLIP. See Primula veris.	03	13
490	CUPHEA platycentra (Cigar Plant), HHA.		
	I ft. Quaint scarlet tubular flowers, with white tips. For baskets	15	
		13	
	CUP-AND-SAUCER. See Campanula and Cobæa.		
	CUT-AND-COME-AGAIN. See Stocks.		
502	CYPERUS alternifolius (Umbrella Plant).	4 T	go plet
	GP. 2 ft. Graceful house plant with Pk long stems and palm-like foliage\$0	10	\$0.50
	CYPRESS VINE (Ipomæa Quamoclit). A.		# 0 00
	20 ft Graceful climbing vine with		
	feathery foliage and star-like flowers. Pl	ct.	Oz.
509	Wilked	05	\$0 25
	CYPRESS, SUMMER. See Kochia.		
	DAISY, Swan River. See Brachycome.		
	Shasta. See Chrysanthemum.		
	Paris, or Marguerite. See Chrysanthemum.		
	DELPHINIUM (Larkspur). Stately spikes of beautiful flowers in June and in fall.		
	Perennial Varieties:	ct. I.	ge pkt.
525	Belladonna, 5 ft. Delicate blue \$0	25	\$0 65
527	Chinese (D. grandiflorum album). White.	05	15
528 531	formosum. 5 ft. Deep blue	05	20
531	Chinese (D. grandiflorum album). White. formosum. 5 ft. Deep blue	U5	20 Oz.
536	Emperor. 3 to 4 ft. Mixed colors\$0	10	\$0 40
	Tali Dalas and Minadania		
537	lail Rocket. 2 It. Mixed Colors	05	30
538	Double Dwarf Rocket. 1 ft. Mixed	05 05	30 25
538	Emperor. 3 to 4 ft. Mixed colors\$0 Tall Rocket. 2 ft. Mixed colors Double Dwarf Rocket. 1 ft. Mixed Giant Hyacinth-flowered:		25
538			25
538			25
538	Giant Hyacinth-Howered: Mixed. 3 ft. All colors	05	25 50
538 545 550	Mixed. 3 ft. All colors	05	25 50 ge.pkt. \$0 15
538 545 550 551	Giant Hyacinth-Howered: Mixed. 3 ft. All colors	05 st. L 05 05	25 50 ge.pkt. \$0 15 20
538 545 550	Giant Hyacinth-Howered: Mixed. 3 ft. All colors	05 st. L 05 05	25 50 ge.pkt. \$0 15
538 545 550 551 552	Giant Hyacinth-Howered: Mixed. 3 ft. All colors DIANTHUS (Pinks). B. I ft. Charming, clove-scented flowers of the old time gardens. See, also, Carnations. Double Varieties: Chinensis. All colors mixed	05 et. L 05 05 10	25 50 ge.pkt. \$0 15 20 20
538 545 550 551 552 557	Giant Hyacinth-Howered: Mixed. 3 ft. All colors. DIANTHUS (Pinks). B. I ft. Charming, clove-scented flowers of the old time gardens. See, also, Carnations. Double Varieties: Chinensis. All colors mixed	05 05 05 10	25 50 ge.pkt. \$0 15 20 20
538 545 550 551 552 557 558 559	Giant Hyacinth-Howered: Mixed. 3 ft. All colors. DIANTHUS (Pinks). B. I ft. Charming, clove-scented flowers of the old time gardens. See, also, Carnations. Double Varieties: Chinensis. All colors mixed	05 et. L 05 05 10	25 50 ge.pkt. \$0 15 20 20
538 545 550 551 552 557 558	Giant Hyacinth-Howered: Mixed. 3 ft. All colors DIANTHUS (Pinks). B. I ft. Charming, clove-scented flowers of the old time gardens. See, also, Carnations. Double Varieties: Chinensis. All colors mixed	05 05 05 10 05 05 05 05	25 50 ge.pkt. \$0 15 20 20 15 20
538 545 550 551 552 557 558 559 561	Giant Hyacinth-Howered: Mixed. 3 ft. All colors DIANTHUS (Pinks). B. I ft. Charming, clove-scented flowers of the old time gardens. See, also, Carnations. Double Varieties: Chinensis. All colors mixed	05 05 05 10 05 05 05 05	25 50 50 ge.pkt. \$0 15 20 20 15 20
538 545 550 551 552 557 558 559 561 562	Giant Hyacinth-Howered: Mixed. 3 ft. All colors DIANTHUS (Pinks). B. I ft. Charming, clove-scented flowers of the old time gardens. See, also, Carnations. Double Varieties: Chinensis. All colors mixed	05 05 05 10 05 05 05 05 05	25 50 sge.pkt. \$0 15 20 20 20 15 20
538 545 550 551 552 557 558 559 561	Giant Hyacinth-Howered: Mixed. 3 ft. All colors. DIANTHUS (Pinks). B. I ft. Charming, clove-scented flowers of the old time gardens. See, also, Carnations. Double Varieties: Chinensis. All colors mixed	05 05 05 10 05 05 05 05 05	25 50 50 ge.pkt. \$0 15 20 20 15 20 15
538 545 550 551 552 557 558 559 561 562 563 564	Giant Hyacinth-Howered: Mixed. 3 ft. All colors. DIANTHUS (Pinks). B. I ft. Charming, clove-scented flowers of the old time gardens. See, also, Carnations. Double Varieties: Chinensis. All colors mixed	05 05 05 10 05 05 05 05 05 05	25 50 ge.pkt. \$0 15 20 20 15 20 15 20
538 545 550 551 552 557 558 559 561 562 563 564 569	Giant Hyacinth-Howered: Mixed. 3 ft. All colors. DIANTHUS (Pinks). B. I ft. Charming, clove-scented flowers of the old time gardens. See, also, Carnations. Double Varieties: Pi Chinensis. All colors mixed	05 05 05 10 05 05 05 05 05 05 05	ge.pkt. \$0 15 20 20 15 20 15 20 20 20 20 20 20 20 20 20 20 20 20 20
538 545 550 551 552 557 561 562 563 564 569 570	Giant Hyacinth-Howered: Mixed. 3 ft. All colors. DIANTHUS (Pinks). B. I ft. Charming, clove-scented flowers of the old time gardens. See, also, Carnations. Double Varieties: Pinchinesis. All colors mixed	05 05 05 10 05 05 05 05 05 05 05 05 05 05 05 05 05	ge.pkt. \$0 15 20 20 15 20 15 20 20
538 545 550 551 552 557 558 561 562 563 564 569 570 571	Giant Hyacinth-Howered: Mixed. 3 ft. All colors. DIANTHUS (Pinks). B. I ft. Charming, clove-scented flowers of the old time gardens. See, also, Carnations. Double Varieties: Pi Chinensis. All colors mixed	05 05 05 05 05 05 05 05 05 05 05 05	25 50 50 sec.pkt. \$0 15 20 20 20 20 20 20 20 20 20
538 545 550 551 552 557 561 562 563 564 569 570	Giant Hyacinth-Howered: Mixed. 3 ft. All colors. DIANTHUS (Pinks). B. I ft. Charming, clove-scented flowers of the old time gardens. See, also, Carnations. Double Varieties: Pi Chinensis. All colors mixed	05 05 05 05 05 05 05 05 05 05 05 05	ge.pkt. \$0 15 20 20 15 20 15 20 20
538 545 550 551 552 557 558 561 562 563 564 569 570 571	Giant Hyacinth-Howered: Mixed. 3 ft. All colors. DIANTHUS (Pinks). B. I ft. Charming, clove-scented flowers of the old time gardens. See, also, Carnations. Double Varieties: Chinensis. All colors mixed. \$0 Dwarf Snowball. White Dwarf Fireball. Blood-red; globe-shaped Single Varieties: Salmon Queen. Salmon-pink; fringed stellaris (Star Pink). Mixed colors Japonicus, "Eastern Queen." Fringed. plumarius, "Pheasant's Eye." Dark center scoticus (Florists' Pink). Mixed. laciniatus, Mixed. All colors. Large White. Resembles a carnation. barbatus (Sweet William). Holmes' Giant Double. Mixed. Brilliant Red Pure White. Perfection. Single; mixed colors DIGITALIS (Foxglove). HP. 4 ft. Maiestic	05 05 05 05 05 05 05 05 05 05 05 05	25 50 50 sec.pkt. \$0 15 20 20 20 20 20 20 20 20 20
538 545 550 551 552 557 558 561 562 563 564 569 570 571	Giant Hyacinth-Howered: Mixed 3 ft. All colors. DIANTHUS (Pinks). B. I ft. Charming, clove-scented flowers of the old time gardens. See, also, Carnations. Double Varieties: Chinensis. All colors mixed. So Dwarf Snowball. White. Dwarf Fireball. Blood-red; globe-shaped Single Varieties: Salmon Queen. Salmon-pink; fringed stellaris (Star Pink). Mixed colors Japonicus, "Eastern Queen." Fringed. plumarius, "Pheasant's Eye." Dark center. scoticus (Florists' Pink). Mixed. laciniatus, Mixed. All colors. Large White. Resembles a carnation barbatus (Sweet William). Holmes' Giant Double. Mixed. Brilliant Red. Pure White. Perfection. Single; mixed colors DIGITALIS (Foxglove). HP. 4 ft. Majestic spires of tubular flowers of all colors. monstrosa. Extra large: the spire is sur-	05 05 05 05 05 05 05 05 05 05 05 05	25 50 50 sec.pkt. \$0 15 20 20 20 20 20 20 20 20 20
538 545 550 551 552 557 558 569 561 562 563 564 569 571 572	Giant Hyacinth-Howered: Mixed. 3 ft. All colors. DIANTHUS (Pinks). B. I ft. Charming, clove-scented flowers of the old time gardens. See, also, Carnations. Double Varieties: Chinensis. All colors mixed. \$0 Dwarf Snowball. White	05 05 05 05 05 05 05 05 05 05 05 05	25 50 50 sec.pkt. \$0 15 20 20 20 20 20 20 20 20 20
538 545 550 551 552 557 558 569 561 562 563 564 569 571 572	Giant Hyacinth-Howered: Mixed. 3 ft. All colors. DIANTHUS (Pinks). B. I ft. Charming, clove-scented flowers of the old time gardens. See, also, Carnations. Double Varieties: Chinensis. All colors mixed. \$0 Dwarf Snowball. White. \$0 Dwarf Fireball. Blood-red; globe-shaped Single Varieties: Salmon Queen. Salmon-pink; fringed. stellaris (Star Pink). Mixed colors. Japonicus, "Eastern Queen." Fringed. plumarius, "Pheasant's Eye." Dark center. \$2 scoticus (Florists' Pink). Mixed. all colors. Large White. Resembles a carnation. barbatus (Sweet William). Holmes' Giant Double. Mixed. Brilliant Red. Pure White. Perfection. Single; mixed colors. DIGITALIS (Foxglove). HP. 4 ft. Majestic spires of tubular flowers of all colors. monstrosa. Extra large; the spire is surmounted by one large flower. ECHINOCYSTIS lobata (Wild Cucumber).	05 05 05 05 05 05 05 05 05 05 05 05 05 0	25 50 ge.pkt. \$0 15 20 20 15 20 15 20 20 20 20 20 20 20 20 20 20
538 545 550 551 552 557 558 569 561 562 563 564 569 571 572	Giant Hyacinth-Howered: Mixed. 3 ft. All colors. DIANTHUS (Pinks). B. I ft. Charming, clove-scented flowers of the old time gardens. See, also, Carnations. Double Varieties: Chinensis. All colors mixed. Dwarf Snowball. White. Dwarf Fireball. Blood-red; globe-shaped Single Varieties: Salmon Queen. Salmon-pink; fringed stellaris (Star Pink). Mixed colors. Japonicus, "Eastern Queen." Fringed. plumarius, "Pheasant's Eye." Dark center. scoticus (Florists' Pink). Mixed. laciniatus, Mixed. All colors. Large White. Resembles a carnation. barbatus (Sweet William). Holmes' Giant Double. Mixed. Brilliant Red. Pure White. Perfection. Single; mixed colors. DIGITALIS (Foxglove). HP. 4 ft. Majestic spires of tubular flowers of all colors. monstrosa. Extra large; the spire is surmounted by one large flower. ECHINOCYSTIS lobata (Wild Cucumber). HA. Climbing vine. A rampant grow-	05 05 05 05 05 05 05 05 05 05 05 05 05 0	25 50 ge.pkt. \$0 15 20 20 15 20 15 20 20 20 20 20 20 20 20 20 20
538 545 550 551 552 557 558 569 561 562 563 564 569 570 571 572	Giant Hyacinth-Howered: Mixed. 3 ft. All colors. DIANTHUS (Pinks). B. I ft. Charming, clove-scented flowers of the old time gardens. See, also, Carnations. Double Varieties: Chinensis. All colors mixed. \$0 Dwarf Snowball. White	05 05 05 05 05 05 05 05 05 05 05 05	25 50 ge.pkt. \$0 15 20 20 20 15 20 15 20 20 20 20 20 30 30 30 30 30 30 30 30 30 3
538 545 550 551 552 557 558 569 561 562 563 564 569 570 571 572	Giant Hyacinth-Howered: Mixed 3 ft. All colors. DIANTHUS (Pinks). B. I ft. Charming, clove-scented flowers of the old time gardens. See, also, Carnations. Double Varieties: Chinensis. All colors mixed. Dwarf Snowball. White. Dwarf Fireball. Blood-red; globe-shaped Single Varieties: Salmon Queen. Salmon-pink; fringed stellaris (Star Pink). Mixed colors. Japonicus, "Eastern Queen." Fringed. plumarius, "Pheasant's Eye." Dark center. scoticus (Florists' Pink). Mixed. laciniatus, Mixed. All colors. Large White. Resembles a carnation. barbatus (Sweet William). Holmes' Giant Double. Mixed. Brilliant Red. Pure White. Perfection. Single; mixed colors. DIGITALIS (Foxglove). HP. 4 ft. Majestic spires of tubular flowers of all colors. monstrosa. Extra large; the spire is surmounted by one large flower. ECHINOCYSTIS lobata (Wild Cucumber). HA. Climbing vine. A rampant grower, covered in summer with dainty spikes of white flowers, followed by P	05 ct. L 05 05 05 05 05 05 05 05 05 10 05 05 05 10 05 05 10 05 10 05 10 05 10 05 10 05 10 10 10 10 10 10 10 10 10 10	25 50 ge.pkt. \$0 15 20 20 15 20 15 20 20 20 15 20 30
538 545 550 551 552 557 558 569 561 562 563 564 569 570 571 572	Giant Hyacinth-Howered: Mixed. 3 ft. All colors. DIANTHUS (Pinks). B. I ft. Charming, clove-scented flowers of the old time gardens. See, also, Carnations. Double Varieties: Chinensis. All colors mixed. \$0 Dwarf Snowball. White	05 ct. L 05 05 05 05 05 05 05 05 05 10 05 05 05 10 05 05 10 05 10 05 10 05 10 05 10 05 10 10 10 10 10 10 10 10 10 10	25 50 ge.pkt. \$0 15 20 20 20 15 20 15 20 20 20 20 20 30 30 30 30 30 30 30 30 30 3
538 545 550 551 552 557 558 569 561 562 563 564 569 570 571 572	Giant Hyacinth-Howered: Mixed 3 ft. All colors. DIANTHUS (Pinks). B. I ft. Charming, clove-scented flowers of the old time gardens. See, also, Carnations. Double Varieties: Pl. Chinensis. All colors mixed. \$0 Dwarf Snowball. White. \$0 Dwarf Fireball. Blood-red; globe-shaped Single Varieties: Salmon Queen. Salmon-pink; fringed. stellaris (Star Pink). Mixed colors. Japonicus, "Eastern Queen." Fringed. plumarius, "Pheasant's Eye." Dark center. \$1 scoticus (Florists' Pink). Mixed. All colors. Large White. Resembles a carnation. barbatus (Sweet William). Holmes' Giant Double. Mixed. Brilliant Red. Pure White. Perfection. Single; mixed colors. DIGITALIS (Foxglove). HP. 4 ft. Majestic spires of tubular flowers of all colors. monstrosa. Extra large; the spire is surmounted by one large flower. ECHINOCYSTIS lobata (Wild Cucumber). HA. Climbing vine. A rampant grower, covered in summer with dainty spikes of white flowers, followed by P curious seed-pods. \$0 ESCHSCHOLTZIA (California Poppy). HA.	05 05 05 05 05 05 05 05 05 05 05 05 05 0	25 50 ge.pkt. \$0 15 20 20 15 20 15 20 20 20 15 20 30
538 545 550 551 552 557 558 569 561 562 563 570 571 572 588 598	Giant Hyacinth-Howered: Mixed 3 ft. All colors. DIANTHUS (Pinks). B. I ft. Charming, clove-scented flowers of the old time gardens. See, also, Carnations. Double Varieties: Chinensis. All colors mixed	05 05 05 05 05 05 05 05 05 05 05 05 05 0	25 50 ge.pkt. \$0 15 20 20 15 20 15 20 20 20 15 20 30
538 545 550 551 552 557 558 559 562 563 564 569 570 571 572 588 598	Giant Hyacinth-Howered: Mixed. 3 ft. All colors DIANTHUS (Pinks). B. I ft. Charming, clove-scented flowers of the old time gardens. See, also, Carnations. Double Varieties: Chinensis. All colors mixed	05 05 05 05 05 05 05 05 05 05 05 05 05 0	25 50 ge.pkt. \$0 15 20 20 15 20 15 20 20 20 15 20 30 Oz. \$0 30
538 545 550 551 552 557 558 561 562 563 564 569 571 572 588 598	Giant Hyacinth-Howered: Mixed. 3 ft. All colors. DIANTHUS (Pinks). B. I ft. Charming, clove-scented flowers of the old time gardens. See, also, Carnations. Double Varieties: Chinensis. All colors mixed. \$0 Dwarf Snowball. White. \$0 Dwarf Fireball. Blood-red; globe-shaped Single Varieties: Salmon Queen. Salmon-pink; fringed. stellaris (Star Pink). Mixed colors. Japonicus, "Eastern Queen." Fringed. plumarius, "Pheasant's Eye." Dark center. \$1 scoticus (Florists' Pink). Mixed. laciniatus, Mixed. All colors. Large White. Resembles a carnation. barbatus (Sweet William). Holmes' Giant Double. Mixed. Brilliant Red. Pure White. Perfection. Single; mixed colors. DIGITALIS (Foxglove). HP. 4 ft. Majestic spires of tubular flowers of all colors. monstrosa. Extra large; the spire is surmounted by one large flower. ECHINOCYSTIS lobata (Wild Cucumber). HA. Climbing vine. A rampant grower, covered in summer with dainty spikes of white flowers, followed by P curious seed-pods. \$0 ESCHSCHOLTZIA (California Poppy). HA. Ift. Poppy-like flowers all summer. Holmes' Mammonth White. White; large. Golden West. Orange-yellow. Mandarin. Orange-yellow.	05 05 05 05 05 05 05 05 05 05 05 05 05 0	25 50 20 20 20 20 20 20 20 20 20 30 30 400 35
538 545 550 551 552 557 561 562 563 564 570 571 572 588 598	Giant Hyacinth-Howered: Mixed. 3 ft. All colors. DIANTHUS (Pinks). B. I ft. Charming, clove-scented flowers of the old time gardens. See, also, Carnations. Double Varieties: Chinensis. All colors mixed. \$0 Dwarf Snowball. White. \$0 Dwarf Fireball. Blood-red; globe-shaped Single Varieties: Salmon Queen. Salmon-pink; fringed. stellaris (Star Pink). Mixed colors. Japonicus, "Eastern Queen." Fringed. plumarius, "Pheasant's Eye." Dark center. \$1 scoticus (Florists' Pink). Mixed. laciniatus, Mixed. All colors. Large White. Resembles a carnation. barbatus (Sweet William). Holmes' Giant Double. Mixed. Brilliant Red. Pure White. Perfection. Single; mixed colors. DIGITALIS (Foxglove). HP. 4 ft. Majestic spires of tubular flowers of all colors. monstrosa. Extra large; the spire is surmounted by one large flower. ECHINOCYSTIS lobata (Wild Cucumber). HA. Climbing vine. A rampant grower, covered in summer with dainty spikes of white flowers, followed by P curious seed-pods. \$0 ESCHSCHOLTZIA (California Poppy). HA. Ift. Poppy-like flowers all summer. Holmes' Mammonth White. White; large. Golden West. Orange-yellow. Mandarin. Orange-yellow.	05 05 05 05 05 05 05 05 05 05 05 05 05 0	25 50 ge.pkt. \$0 15 20 20 15 20 15 20 20 20 20 30 Oz. \$0 30 30 40 35 40
538 545 550 551 552 557 558 561 562 563 564 569 571 572 588 598	Giant Hyacinth-Howered: Mixed. 3 ft. All colors. DIANTHUS (Pinks). B. I ft. Charming, clove-scented flowers of the old time gardens. See, also, Carnations. Double Varieties: Chinensis. All colors mixed. So Dwarf Snowball. White. Dwarf Fireball. Blood-red; globe-shaped Single Varieties: Salmon Queen. Salmon-pink; fringed stellaris (Star Pink). Mixed colors. Japonicus, "Eastern Queen." Fringed. plumarius, "Pheasant's Eye." Dark center. scoticus (Florists' Pink). Mixed. laciniatus, Mixed. All colors. Large White. Resembles a carnation. barbatus (Sweet William). Holmes' Giant Double. Mixed. Brilliant Red. Pure White. Perfection. Single; mixed colors. DIGITALIS (Foxglove). HP. 4 ft. Majestic spires of tubular flowers of all colors. monstrosa. Extra large; the spire is surmounted by one large flower. ECHINOCYSTIS lobata (Wild Cucumber). HA. Climbing vine. A rampant grower, covered in summer with dainty spikes of white flowers, followed by P curious seed-pods. SCHSCHOLTZIA (California Poppy). HA Ift. Poppy-like flowers all summer. Holmes' Mammoth White. White; large. Golden West. Orange-yellow. Mandarin. Orange-yellow. Rose. Carmine-rose. Finest Single Mixed. All colors.	05 05 05 05 05 05 05 05 05 05 05 05 05 0	25 50 20 20 20 20 20 20 20 20 20 30 30 400 35
538 545 550 551 552 557 558 559 561 562 570 572 588 598 603 606 606 607 608	Giant Hyacinth-Howered: Mixed. 3 ft. All colors. DIANTHUS (Pinks). B. I ft. Charming, clove-scented flowers of the old time gardens. See, also, Carnations. Double Varieties: Chinensis. All colors mixed. So Dwarf Snowball. White. Dwarf Fireball. Blood-red; globe-shaped Single Varieties: Salmon Queen. Salmon-pink; fringed. stellaris (Star Pink). Mixed colors. Japonicus, "Eastern Queen." Fringed. plumarius, "Pheasant's Eye." Dark center. scoticus (Florists' Pink). Mixed. laciniatus, Mixed. All colors. Large White. Resembles a carnation. barbatus (Sweet William). Holmes' Giant Double. Mixed. Brilliant Red. Pure White. Pure White. Perfection. Single; mixed colors. DIGITALIS (Foxglove). HP. 4 ft. Majestic spires of tubular flowers of all colors. monstrosa. Extra large; the spire is surmounted by one large flower. ECHINOCYSTIS lobata (Wild Cucumber). HA. Climbing vine. A rampant grower, covered in summer with dainty spikes of white flowers, followed by Pcurious seed-pods. \$0 ESCHSCHOLTZIA (California Poppy). HA. Ift. Poppy-like flowers all summer. Holmes' Mammoth White. White; large. Golden West. Orange-yellow. Rose. Carmine-rose. Finest Single Mixed. All colors.	05 05 05 05 05 05 05 05 05 05 05 05 05 0	25 50 ge.pkt. \$0 15 20 20 15 20 15 20 20 20 20 30 Oz. \$0 30 30 40 35 40
538 545 550 551 552 557 561 562 563 564 570 571 572 588 598	Giant Hyacinth-Howered: Mixed. 3 ft. All colors. DIANTHUS (Pinks). B. I ft. Charming, clove-scented flowers of the old time gardens. See, also, Carnations. Double Varieties: Chinensis. All colors mixed. \$0 Dwarf Snowball. White. Dwarf Fireball. Blood-red; globe-shaped single Varieties: Salmon Queen. Salmon-pink; fringed. stellaris (Star Pink). Mixed colors. Japonicus, "Eastern Queen." Fringed. plumarius, "Pheasant's Eye." Dark center scoticus (Florists' Pink). Mixed. laciniatus, Mixed. All colors. Large White. Resembles a carnation. barbatus (Sweet William). Holmes' Giant Double. Mixed. Brilliant Red. Pure White. Perfection. Single; mixed colors. DIGITALIS (Foxglove). HP. 4 ft. Majestic spires of tubular flowers of all colors. monstrosa. Extra large; the spire is surmounted by one large flower. ECHINOCYSTIS lobata (Wild Cucumber). HA. Climbing vine. A rampant grower, covered in summer with dainty spikes of white flowers, followed by P curious seed-pods. \$0 ESCHSCHOLTZIA (California Poppy). HA. Ift. Poppy-like flowers all summer. Holmes' Mammonth White. White; large. Golden West. Orange-yellow. Mandarin. Orange-yellow. Mose. Carmine-rose. Finest Single Mixed. All colors.	05 05 05 05 05 05 05 05 05 05 05 05 05 0	25 50 ge.pkt. \$0 15 20 20 15 20 15 20 20 20 20 30 Oz. \$0 30 30 40 35 40
538 545 550 551 552 557 558 559 561 562 570 572 588 598 603 606 606 607 608	Giant Hyacinth-Howered: Mixed. 3 ft. All colors. DIANTHUS (Pinks). B. I ft. Charming, clove-scented flowers of the old time gardens. See, also, Carnations. Double Varieties: Chinensis. All colors mixed. So Dwarf Snowball. White. Dwarf Fireball. Blood-red; globe-shaped Single Varieties: Salmon Queen. Salmon-pink; fringed stellaris (Star Pink). Mixed colors. Japonicus, "Eastern Queen." Fringed. plumarius, "Pheasant's Eye." Dark center. scoticus (Florists' Pink). Mixed. laciniatus, Mixed. All colors. Large White. Resembles a carnation. barbatus (Sweet William). Holmes' Giant Double. Mixed. Brilliant Red. Pure White. Perfection. Single; mixed colors. DIGITALIS (Foxglove). HP. 4 ft. Majestic spires of tubular flowers of all colors. monstrosa. Extra large; the spire is surmounted by one large flower. ECHINOCYSTIS lobata (Wild Cucumber). HA. Climbing vine. A rampant grower, covered in summer with dainty spikes of white flowers all summer. Holmes' Mammoth White. White; large. Golden West. Orange-yellow. Mandarin. Orange-yellow. Rose. Carmine-rose. Finest Single Mixed. All colors. EULALIA Japonica. See Grasses. EUPHORBIA variegata (Snow-on-the-Mountain). HA. 2 ft. Ornamental foliage,	05 05 05 05 05 05 05 05 05 05 05 05 05 0	25 50 ge.pkt. \$0 15 20 20 15 20 20 15 20 20 20 30 Oz. \$0 30
538 545 550 551 552 557 558 559 561 562 570 572 588 598 603 606 606 607 608	Giant Hyacinth-Howered: Mixed. 3 ft. All colors. DIANTHUS (Pinks). B. I ft. Charming, clove-scented flowers of the old time gardens. See, also, Carnations. Double Varieties: Chinensis. All colors mixed. \$0 Dwarf Snowball. White. Dwarf Fireball. Blood-red; globe-shaped single Varieties: Salmon Queen. Salmon-pink; fringed. stellaris (Star Pink). Mixed colors. Japonicus, "Eastern Queen." Fringed. plumarius, "Pheasant's Eye." Dark center scoticus (Florists' Pink). Mixed. laciniatus, Mixed. All colors. Large White. Resembles a carnation. barbatus (Sweet William). Holmes' Giant Double. Mixed. Brilliant Red. Pure White. Perfection. Single; mixed colors. DIGITALIS (Foxglove). HP. 4 ft. Majestic spires of tubular flowers of all colors. monstrosa. Extra large; the spire is surmounted by one large flower. ECHINOCYSTIS lobata (Wild Cucumber). HA. Climbing vine. A rampant grower, covered in summer with dainty spikes of white flowers, followed by P curious seed-pods. \$0 ESCHSCHOLTZIA (California Poppy). HA. Ift. Poppy-like flowers all summer. Holmes' Mammonth White. White; large. Golden West. Orange-yellow. Mandarin. Orange-yellow. Mose. Carmine-rose. Finest Single Mixed. All colors.	05 05 05 05 05 05 05 05 05 05 05 05 05 0	25 50 ge.pkt. \$0 15 20 20 15 20 15 20 20 20 20 30 Oz. \$0 30 30 40 35 40

FEATHER GRASS. See Grasses.



	Holmes' Mammoth Perfection Cosmos		
	FEVERFEW. See Matricaria.		
	FLOSS FLOWER. See Ageratum.		
	FORGET-ME-NOT. See Myosotis.		
	FOUR-O'-CLOCK. See Mirabilis.		
	FOXGLOVE. See Digitalis.		
	GAILLARDIA (Blanket Flower). 2 ft. Daisy- like flowers; shades of yellow and orange.		
	Annual Varieties:	ct. L	ge.pkt.
623 624	picta. Mixed colors\$0	05	\$0 15
044	Lorenziana fl. pl. Mixed colors Perennial Varieties:	US	15
626	grandiflora. Mixed colors, brown center. Salmon-red. Orange edge	10	20
628		10	30
	GERANIUM (Pelargonium). GS. 1½ ft.		
632	Grows well from seed. Zonal. Mixed colors	10	20
	GLADIOLI. See Bulbs and Roots.		
	GLOXINIA. GP. 2 ft. Curious, velvet-		
	throated flowers, handsomely marked,		
637	spotted and stained. Holmes' Tiger-spotted. Gorgeous colors.	25	75
638	Mixed Hybrids. Brilliant colors; velvety		
	foliage. See, also, under Bulbs	25	75
	GODETIA (Satin Flower). A. 1 to 2 ft. Handsome garden plants, in constant bloom.		
645	Finest Mixed. All colors	05	15
	GOURDS. A. 10 to 30 ft. Climbers of quick		
	growth, bearing yellow flowers and curi-		
		-+	07
• 655	ous seed-vessels. Pl Sugar Trough (Sap Bucket). Largest\$0	ct. 05	Oz. \$0 25
656	ous seed-vessels. Pl Sugar Trough (Sap Bucket). Largest\$0 White Egg (Nest Egg). Very useful	05 05	\$0 25 25
656 657	ous seed-vessels. Sugar Trough (Sap Bucket). Largest\$0 White Egg (Nest Egg). Very useful Dish-cloth (Luffa, or Bonnet Gourd)	05 05 05	\$0 25 25 25
656	ous seed-vessels. Pl Sugar Trough (Sap Bucket). Largest\$0 White Egg (Nest Egg). Very useful	05 05 05 05	\$0 25 25
656 657 658 659	ous seed-vessels. Sugar Trough (Sap Bucket). Largest\$0 White Egg (Nest Egg). Very useful Dish-cloth (Luffa, or Bonnet Gourd). Mock Orange. The best known. Mixed Oranmental. All sorts.	05 05 05 05 05	\$0 25 25 25 25 20 ge.pkt.
656 657 658 659	ous seed-vessels. Sugar Trough (Sap Bucket). Largest White Egg (Nest Egg). Very useful Dish-cloth (Luffa, or Bonnet Gourd) Mock Orange. The best known Mixed Ornamental. All sorts. GRASSES, Ornamental: Pl Avena sterilis. A. Interesting\$0	05 05 05 05 05	\$0 25 25 25 25 20
656 657 658 659 665 666	ous seed-vessels. Sugar Trough (Sap Bucket). Largest \$0 White Egg (Nest Egg). Very useful Dish-cloth (Luffa, or Bonnet Gourd) Mock Orange. The best known. Mixed Ornamental. All sorts. GRASSES, Ornamental: Avena sterilis. A. Interesting\$0 Briza maxima (Quaking Grass). A. For bouquets.	05 05 05 05 05 tt. L ₈	\$0 25 25 25 25 20 ge.pkt. \$0 15
656 657 658 659 665 666	ous seed-vessels. Sugar Trough (Sap Bucket). Largest . \$0 White Egg (Nest Egg). Very useful Dish-cloth (Luffa, or Bonnet Gourd). Mock Orange. The best known. Mixed Ornamental. All sorts. GRASSES, Ornamental: Avena sterilis. A. Interesting\$0 Briza maxima (Quaking Grass). A. For bouquets. Bromus brizæformis. A. Winter bouquets.	05 05 05 05 05 t. Le 05	\$0 25 25 25 25 20 ge.pkt. \$0 15
656 657 658 659 665 666 667 668	ous seed-vessels. Sugar Trough (Sap Bucket). Largest\$0 White Egg (Nest Egg). Very useful Dish-cloth (Luffa, or Bonnet Gourd). Mock Orange. The best known. Mixed Ornamental. All sorts PRASSES, Ornamental: Avena sterilis. A. Interesting\$0 Briza maxima (Quaking Grass). A. For bouquets Bromus brizæformis. A. Winter bouquets. Coix lacryma. Seed resembles tears	05 05 05 05 05 t. Le 05	\$0 25 25 25 25 20 ge.pkt. \$0 15
656 657 658 659 665 666 667 668 669 670	ous seed-vessels. Sugar Trough (Sap Bucket). Largest . \$0 White Egg (Nest Egg). Very useful. Dish-cloth (Luffa, or Bonnet Gourd). Mock Orange. The best known. Mixed Ornamental. All sorts. GRASSES, Ornamental: Avena sterilis. A. Interesting. \$0 Briza maxima (Quaking Grass). A. For bouquets. Bromus brizæformis. A. Winter bouquets. Coix lacryma. Seed resembles tears. Eulalia Japonica. HP. Beautiful. Gynerium argenteum (Pampas Grass).	05 05 05 05 05 05 05 05 05 05 05	\$0 25 25 25 25 20 20 ge.pkt. \$0 15 15 15 15
656 657 658 659 665 666 667 668 669 670 671	ous seed-vessels. Sugar Trough (Sap Bucket). Largest \$0 White Egg (Nest Egg). Very useful Dish-cloth (Luffa, or Bonnet Gourd) Mock Orange. The best known. Mixed Ornamental. All sorts. GRASSES, Ornamental: Avena sterilis. A. Interesting \$0 Briza maxima (Quaking Grass). A. For bouquets. Bromus brizæformis. A. Winter bouquets. Coix lacryma. Seed resembles tears. Eulalia Japonica. HP. Beautiful Gynerium argenteum (Pampas Grass). Hordeum jubatum (Squirrel-Tail Grass).	05 05 05 05 05 05 05 05 05	\$0 25 25 25 25 20 20 ge.pkt. \$0 15 15 15
656 657 658 659 665 666 667 668 669 670	ous seed-vessels. Sugar Trough (Sap Bucket). Largest\$0 White Egg (Nest Egg). Very useful Dish-cloth (Luffa, or Bonnet Gourd) Mock Orange. The best known Mixed Ornamental. All sorts. GRASSES, Ornamental: Pl. Avena sterilis. A. Interesting\$0 Briza maxima (Quaking Grass). A. For bouquets. Bromus brizæformis. A. Winter bouquets. Coix lacryma. Seed resembles tears Eulalia Japonica. HP. Beautiful Gynerium argenteum (Pampas Grass) Hordeum jubatum (Squirrel-Tail Grass). Pennisetum Ruepellianum (Purple Fountain Grass)	05 05 05 05 05 05 05 05 05 05 05 05	\$0 25 25 25 25 20 ge.pkt. \$0 15 15 15 15
656 657 658 659 665 666 667 668 669 670 671 672	ous seed-vessels. Sugar Trough (Sap Bucket). Largest White Egg (Nest Egg). Very useful Dish-cloth (Luffa, or Bonnet Gourd). Mock Orange. The best known. Mixed Ornamental. All sorts. GRASSES, Ornamental: Avena sterilis. A. Interesting Briza maxima (Quaking Grass). A. For bouquets. Coix lacryma. Seed resembles tears. Eulalia Japonica. HP. Beautiful. Gynerium argenteum (Pampas Grass). Hordeum jubatum (Squirrel-Tail Grass). Pennisetum Ruepellianum (Purple Fountain Grass). A Stipa pennata. HP. (Feather Grass)	05 05 05 05 05 05 05 05 05 05 05 05	\$0 25 25 25 25 20 ge.pkt. \$0 15 15 10 15 15
656 657 658 659 665 666 667 668 669 670 671 672	ous seed-vessels. Sugar Trough (Sap Bucket). Largest . \$0 White Egg (Nest Egg). Very useful Dish-cloth (Luffa, or Bonnet Gourd). Mock Orange. The best known. Mixed Ornamental. All sorts GRASSES, Ornamental: Pl Avena sterilis. A. Interesting\$0 Briza maxima (Quaking Grass). A. For bouquets	05 05 05 05 05 05 05 05 05 05 05 05	\$0 25 25 25 25 20 ge.pkt. \$0 15 15 15 15
656 657 658 659 665 666 667 668 669 670 671 672	ous seed-vessels. Sugar Trough (Sap Bucket). Largest White Egg (Nest Egg). Very useful Dish-cloth (Luffa, or Bonnet Gourd). Mock Orange. The best known. Mixed Ornamental. All sorts. GRASSES, Ornamental: Avena sterilis. A. Interesting Briza maxima (Quaking Grass). A. For bouquets. Coix lacryma. Seed resembles tears. Eulalia Japonica. HP. Beautiful. Gynerium argenteum (Pampas Grass). Hordeum jubatum (Squirrel-Tail Grass). Pennisetum Ruepellianum (Purple Fountain Grass). A Stipa pennata. HP. (Feather Grass)	05 05 05 05 05 05 05 05 05 05 05 05	\$0 25 25 25 25 25 20 ge.pkt. \$0 15 15 15 15
656 657 658 659 665 666 667 668 669 670 671 672	ous seed-vessels. Sugar Trough (Sap Bucket). Largest .\$0 White Egg (Nest Egg). Very useful Dish-cloth (Luffa, or Bonnet Gourd). Mock Orange. The best known. Mixed Ornamental. All sorts GRASSES, Ornamental: Avena sterilis. A. Interesting Briza maxima (Quaking Grass). A. For bouquets. Bromus brizæformis. A. Winter bouquets. Coix lacryma. Seed resembles tears Eulalia Japonica. HP. Beautiful. Gynerium argenteum (Pampas Grass). Hordeum jubatum (Squirrel-Tail Grass). Pennisetum Ruepellianum (Purple Fountain Grass). A. Stipa pennata. HP. (Feather Grass). CYPSOPHILA paniculata (Baby's Breath). HP. 3 ft. Small white flower-sprays, forming a misty effect. HELIANTHUS (Sunflower). A, and HP. Bold,	05 05 05 05 05 05 05 05 05 05 05 05 05	\$0 25 25 25 25 20 3e.pkt. \$0 15 15 15 15 15
656 657 658 659 665 666 667 668 669 670 671 672	ous seed-vessels. Sugar Trough (Sap Bucket). Largest\$0 White Egg (Nest Egg). Very useful Dish-cloth (Luffa, or Bonnet Gourd) Mock Orange. The best known. Mixed Ornamental. All sorts. GRASSES, Ornamental: Avena sterilis. A. Interesting Briza maxima (Quaking Grass). A. For bouquets. Coix lacryma. Seed resembles tears. Eulalia Japonica. HP. Beautiful. Gynerium argenteum (Pampas Grass). Hordeum jubatum (Squirrel-Tail Grass). Pennisetum Ruepellianum (Purple Fountain Grass). Stipa pennata. HP. (Feather Grass) Stipa pennata. HP. (Feather Grass) Stipa pennata. HP. 3 ft. Small white flower-sprays, forming a misty effect. HELIANTHUS (Sunflower). A. and HP. Bold, majestic plants with large ray flowers.	05 05 05 05 05 05 05 05 05 05 05 05 05 0	\$0 25 25 25 25 25 26 27 28 29 29.pkt. \$0 15 15 15 15 15 15
656 657 658 659 665 666 667 668 669 670 671 672 673	ous seed-vessels. Sugar Trough (Sap Bucket). Largest\$0 White Egg (Nest Egg). Very useful Dish-cloth (Luffa, or Bonnet Gourd). Mock Orange. The best known. Mixed Ornamental. All sorts GRASSES, Ornamental: Avena sterilis. A. Interesting Briza maxima (Quaking Grass). A. For bouquets Bromus brizæformis. A. Winter bouquets. Coix lacryma. Seed resembles tears Eulalia Japonica. HP. Beautiful. Gynerium argenteum (Pampas Grass). Hordeum jubatum (Squirrel-Tail Grass). Pennisetum Ruepellianum (Purple Fountain Grass). A Stipa pennata. HP. (Feather Grass). GYPSOPHILA paniculata (Baby's Breath). HP. 3 ft. Small white flower-sprays, forming a misty effect HELIANTHUS (Sunflower). A. and HP. Bold, majestic plants with large ray flowers. cucumerifolius. A. 3 ft. Vellow.	05 05 05 05 05 05 05 05 05 05 05 05 05	\$0 25 25 25 25 20 3e.pkt. \$0 15 15 15 15 15
656 657 658 659 665 666 667 668 669 670 671 672 673 678	ous seed-vessels. Sugar Trough (Sap Bucket). Largest\$0 White Egg (Nest Egg). Very useful Dish-cloth (Luffa, or Bonnet Gourd). Mock Orange. The best known. Mixed Ornamental. All sorts GRASSES, Ornamental: Avena sterilis. A. Interesting Briza maxima (Quaking Grass). A. For bouquets Bromus brizæformis. A. Winter bouquets. Coix lacryma. Seed resembles tears Eulalia Japonica. HP. Beautiful. Gynerium argenteum (Pampas Grass). Hordeum jubatum (Squirrel-Tail Grass). Pennisetum Ruepellianum (Purple Fountain Grass). A Stipa pennata. HP. (Feather Grass). GYPSOPHILA paniculata (Baby's Breath). HP. 3 ft. Small white flower-sprays, forming a misty effect HELIANTHUS (Sunflower). A. and HP. Bold, majestic plants with large ray flowers. cucumerifolius. A. 3 ft. Vellow.	05 05 05 05 05 05 05 05 05 05 05 05 05 0	\$0 25 25 25 25 20 3e.pkt. \$0 15 15 15 15 15
656 657 658 659 665 666 667 668 669 670 671 672	ous seed-vessels. Sugar Trough (Sap Bucket). Largest\$0 White Egg (Nest Egg). Very useful Dish-cloth (Luffa, or Bonnet Gourd) Mock Orange. The best known. Mixed Ornamental. All sorts. GRASSES, Ornamental: Avena sterilis. A. Interesting Briza maxima (Quaking Grass). A. For bouquets. Coix lacryma. Seed resembles tears. Eulalia Japonica. HP. Beautiful. Gynerium argenteum (Pampas Grass). Hordeum jubatum (Squirrel-Tail Grass). Pennisetum Ruepellianum (Purple Fountain Grass). Stipa pennata. HP. (Feather Grass) Stipa pennata. HP. (Feather Grass) Stipa pennata. HP. 3 ft. Small white flower-sprays, forming a misty effect. HELIANTHUS (Sunflower). A. and HP. Bold, majestic plants with large ray flowers.	05 05 05 05 05 05 05 05 05 05 05 05 05 0	\$0 25 25 25 25 20 30 pt. pkt. \$0 15 15 15 15 15 15



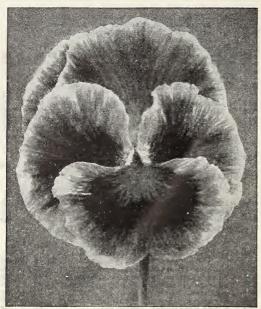


692	HELENIUM Bigelowii. HP. 5 to 6 ft. Pl. Daisy-like yellow flowers\$0	t. L _i	ge.pkt.
697	HELICHRYSUM (Australian Straw Flower).		
	A. 2 to 3 ft. One of the best "Everlasting" flowers. All colors	05	15
	HELIOTROPE. GS. 2 ft. Beautiful sprays of small flowers of exquisite perfume. Holmes' Mammoth Blue. Largest of all.		
702	Flower-heads often measure a foot across.	10	50
703	Choice Mixed. All shades; delicious per- fume	10	25
708	HESPERIS (Sweet Rocket; Dame's Rocket; Dame's Violet). HP. 2 to 3 ft. Spikes of		
	white, lilac and pink flowers; fragrant	05	15
700	spires of flowers of splendid colors. Pl	ct.	Oz.
720 721		10	\$2 00 1 00
	HONESTY. See Lunaria. HORDEUM jubatum. See Grasses.		1
	HUMBLE PLANT. See Mimosa.		
726	HUMULUS Japonicus variegatus (Japanese Hop). A. 20 to 30 ft. Rapid		
	climber with green and white foliage ICE PLANT. See Mesembryanthemum.	05	75
	IMPATIENS (Sultan's Balsam). GS. 2 ft.		
	A charming house plant with dark green, shining foliage and bright flowers; always		
731	in bloom. Splendid garden plants, also. P Sultani. Rosy scarlet flowers	15	\$0 40
732	baisamina. See baisain.	15	65
	IPOMŒA (Evening-Glory). A. Climbing Vine. Rapid grower, with large flowers opening		
742	in the evening or on cloudy days. Pl noctiflora (Moonflower). White\$0 grandiflora superba. Blue, with white	t. 10	Oz. \$0 75
743		UO	25
744	Mexicana grandiflora alba. White Quamoclit. See Cypress Vine.	05	25
	JAPANESE HOP. See Humulus. JERUSALEM CROSS. See Lychnis.		
	JOB'S TEARS. See Grasses.		
756	KOCHIA tricophylla (Summer Cypress, or Mexican Fire Bush). A. 3 ft. Forms		
	a cypress-like hedge which turns deep Pk red in autumn		
	KUDZU VINE. See Pueraria.		
	LANTANA. GS. 2 ft. Verbena-like flowers in shades of yellow and bronzy reds. Con-		
761 762	stantly in bloom. Holmes' Mixed Hybrids. All colors		20
763		10 10	20 20
768	LARKSPUR. See Delphinium. LATHYRUS latifolius (Perennial Pea). HP.		
	Climbing Vine. Resemble sweet peas, P but last for years. Mixed colors\$0	kt. 10	Oz. \$0 30
778			
	LINARIA cymbalaria (Kenilworth Ivy). GS. 3 to 6 ft. Trailing plant with violet Pk flowers. Fine for baskets and window-	t. L	ge.pkt.
	boxes\$0 LOBELIA. Handsome garden plants, valu-	US	\$U 3U
700	able for their blue and white flowers. Annual Varieties:	1.5	
783 784	compacta alba. White; trailing	10	30 30
785	compacta. Mixed colors	10	25
786	cardinalis (Cardinal Flower). Rich cardinal-red	10	50
791	LOVE-IN-A-MIST. See Nigella. LUNARIA biennis (Honesty; Satin Flower).		
	B. 2 ft. Interesting garden plants with purple flowers and curious, trans-		- 11
	parent seed-pods much used for winter P decoration	kt. 05	Oz. \$0 40
	LUPINUS (Lupin). A. and HP. 2 ft. Splendid showy plants bearing fine spikes of pea- shaped flowers of all colors.		
796	shaped flowers of all colors. Annual Varieties. All colors mixed	05	20
797	Perennial Varieties. All colors mixed	10	30
602	LYCHNIS Chalcedonica (Jersusalem Cross). HP. 2 ft. Fine, showy garden plants,		
	with scarlet cross-shaped flowers in clusters	05	40
	MADAGASCAR PERIWINKLE. See Vinca.		

}	MARIGOLD (Tagetes). HA. Favorite garden		
	MARIGOLD (Tagetes). HA. Favorite garden annuals in all shades of yellow, brown and red. Very free flowering; require		
	sunny situation.		
807	and red. Very free nowering; require sunny situation. Large African Varieties. 3 ft. P Lemon Queen. 3 ft. Lemon-yellow. \$0 Eldorado. 3 ft. Yellow; large Double Mixed. 3 ft. All shades French Varieties:	kt.	Oz. \$1 00
808	Eldorado. 3 ft. Yellow; large	05	1 00
809	Double Mixed. 3 ft. All shades	05	75
814	French Varieties: Legion of Honor. 6 in. Yellow and		
		05	75
815 816	Striped Single. 1 ft. Yellow and brown. Brown-marbled. 1 ft. Red and brown.	05	50 50
817	Double Mixed. Tall, 18 in. Mixed	05	75
818	Dwarf Striped. Dark brown	05	75
	MARIGOLD, POT. See Calendula.		
	MARVEL OF PERU. See Mirabilis.		
823	MATRICARIA (Feverfew). HA. 2 ft. Showy, double, white flowers; for bedding or pots.	05	40
	MATTHIOLA. See Stocks.		
	MAURANDYA. GP. 10 ft. Graceful climber,		
828	MAURANDYA. GP. 10 ft. Graceful climber, with foxglove-like flowers.	t. I	ge.pkt.
829	Large-flowering Rose. New\$0 Dark Purple	05	\$0 25 25
	Dark Purple	05	25
	Fine Mixed. All colors MIGNONETTE (Reseda). HA. 1 to 1½ ft. Charming old-time favorite, of exquisite perfume. Pl		
	quisite perfume.	kt.	Oz.
835	Holmes' Giant Sweet-scented. Golden		
836	yellow; very fragrant	05	\$0 50 75
837	Allen's Dehance. Red; extra choice	05	75
838 839	odorata grandiflora. Large and fragrant gigantea. Mixed colors	05	15 30
840	Bismarck. Compact plant; large flowers	05	2 00
841 842	Giant Pyramidal. Bright red	05 05	50 1 50
	MESEMBRYANTHEMIM (Ice Plant) A		
	MESEMBRYANTHEMUM (Ice Plant). A. 6 inches. For edging and baskets. Pl	ct. L	ge.pkt.
847 848	crystallinum. Foliage icy in appearance.\$0 tricolor (Wax Plant). Foliage feels icy	05	\$0 15 15
	MEXICAN FIRE BUSH. See Kochia.	03	10
	MIMOSA pudica (Sensitive or Humble		
	Plant). A. 18 in. Purplish white		
	flowers; leaves droop when touched	05	15
858	MIMULUS. A. Peculiarly marked flowers. moschatus (Musk Plant). Mixed colors	05	30
859	tigrinus (Monkey Flower). Resembles a	0=	20
064	monkey's face	05	30
004	of Peru). A. 2 ft. Red and yellow flow-		
	MIRABILIS Jalapa (Four-o'-Clock; Marvel of Peru). A. 2 ft. Red and yellow flow- ers all summer, opening about four	05	15
	o'clock	03	13
	vines, bearing yellow flowers and ornamental fruit of medicinal value.		
869	mental fruit of medicinal value. Pl	ct.	Oz. \$0 30
870	Balsamina (Balsam Apple)	05	30
	MONKEY FLOWER. See Mimulus.		
	MOURNING BRIDE. See Scabiosa.		
	MORNING - GLORY (Convolvulus). A.		
875	Climbing. Old and well-known. Rochester. Blue, with white eye True Japanese. Mottled and striped	05	25
876 877	True Japanese. Mottled and striped	05 05	25 10
878	Fine Mixed. All colorstricolor, or minor. Blue; trailing	05	20
	MUSK PLANT. See Mimulus.		
	MYOSOTIS (Forget-me-not). 6 in. Biennial Varieties. Bloom first year. Pl alpestris, Victoria. Bright blue\$0 grandiflora alba. Large; white flowers Choice Mixed. All sorts and colors		
883	alpestris, Victoria, Bright blue	t. L 10	ge.pkt. \$0 30
885	grandiflora alba. Large; white flowers	10	25
888	Perennial Variety: Increases each year	05	20
893	Perennial Variety: Increases each year. dissitiflora. Deep blue flowers	10	40
010	NASTURTIUM (Tropæolum). Pl Finest Mixed Tall Varieties. All colors. \$0	ct.	Oz.
910 985	Tom Thumb Varieties Mixed. All colors	05	\$0 10 10
	ces of Nasturtiums in quantity, 1/4lb. 25c.		
	NEMOPHILA insignis (Love Grove). A. Pk	-	
	I ft. Border plants bearing a profusion		\$0 15
1030	of cup-shaped flowers all colors\$0 NICOTIANA affinis (Flowering Tobacco).	00	40 13
1000	TP. 3 ft. Showy plants, with broad foliage and fragrant white flowers		
1040	foliage and fragrant white flowers	05	15
1040	NIGELLA Damascena (Love-in-a-Mist). A. I ft. Quaint blue flowers, finely		
	cut foliage forming a misty effect	05	15
1045	ENOTHERA (Evening Primrose). A. 2 to		
	3 ft. Shrubby plants; profusion of brightly colored flowers opening as the	0.5	4.50
	sun goes down. Mixed colors	05	15
7			







Holmes' Giant-flowering Pansy

Pansies

These are a specialty with us, and our collection is the richest in variety and coloring ever offered in this country. Our seed is saved from the finest specimen flowers and is guaranteed fresh and true to name.

Mixtures of Giant-flowered Pansies:

1050 Holmes' Triumph of the City

030	noimes friumph of the Giants.			
	Robust, compact-growing plants;			
	flowers enormous in size, of rich and Pl	ct.	Oz	z.,
	rare colors	15	\$8	
051	rare colors	13	φο	UU
051	Holmes' Mammoth Five-blotched.			
	Magnificent extra-large flowers, su-			
	perbly marked	10	5	00
052	Holmes' Giant Masterpiece. Enormous		-	
002				
	flowers, 4 inches across, with ruffled		_	
		10	7	00
053	Bugnot's Giant Spotted. Color radiates			
	on margin of petals; beautifully spotted.	10	5	50
054	Mme. Perret. Great American Giant,			00
034	Wille. Ferret. Great American Glant,	10		
	"Red, White and Blue"	10	3	00
055	Odier Five-spotted Beauties. Of per-			
	fect form and wondrous beauty	10	3	00
056	Goliath Cattleya Orchid-flowered. Ex-		-	-
030		10	-	
	quisite	10	3	50
057	Giant Trimardeau. Enormous in size			
	and great variety of colors	10	2	00
058	Trimardeau Giant Spotted Parisian.			-
000		10	0	50
	Extra large; gorgeous colors	10	2	50
059	Cassier and Trimardeau Mixture.			
	Superb mixture of large flowers	10	2	25
	Named Giant-flowered Pansies:			
070	Auricula-flowered, Prince Bismarck.			
070			_	
	Light blue, striped rosy lilac	10		50
071	King of Blacks. Violet-blue	10	1	50
072	Giant Cassia, Hortensia-Red. New	10	3	00
073	Giant Marmorata. Marbled on purple,	-	-	•••
013	Giant Marmorata. Marbied on purple,	10		=-
	red and crimson ground	10		50
074	Odier Five-spotted Yellow. Magnificent.	10		00
075	Odier Five-spotted White. Extra fine	10	6	00
076	Psyche. Velvety violet on white; curled	10		00
077	Ciant Vulear Dork red five block	10	0	00
011	Giant Vulcan. Dark red, five black		100	
	blotches	15	7	00
	Giant Trimardeau, separate colors:			
087	Adonis. Light blue	10	2	00
088	Atropurpurea. Dark purple	10		00
	Actopurpurea. Dark purple			
089	Fire King. Brilliant yellow and purple	10		00
090	Canary-Bird. Golden yellow	10		00
091	Indigo-blue. Very rich color	10	2	00
092	Emperor William. Ultramarine-blue	10		00
093	Land Desarra Cald Durple and levender	10		00
	Lord Beaconsfield. Purple and lavender.			
094	Peacock. Blue, edged white	10		00
095	White with Eye. Black center; showy Crimson King. Very brilliant	10		00
105	Crimson King, Very brilliant.	10		25
106	Mauve Queen. Dainty mauve	10		25
107		10		25

1		PETUNIAS. These are among the most easily			
		grown of all garden annuals and furnish			
		a magnificent succession of brilliant flowers.	kt.	64	Oz.
ı	1171 1172	Holmes' Defiance. Extra large; all colors\$0 New Star. Perfect star in center; all colors.	10	\$1	25
Ì	1173	Holmes' Fancy Fringed. All colors	10 10	1	00
	1174 1175	Holmes' Fancy Fringed. All colors Double Giant. Large. 250 seeds \$1.75 Hybrids, Finest Mixed Oz. \$1	25		
ŀ	1175	PHLOX Drummondii. 6 in. to 1 ft. Among	05		
		the best of all garden plants, producing			
		masses of flowers of dazzling colors constantly all summer.			
		Annual Varieties:			
	1185	Holmes' Large-flowering, Mixed F		C	z.
ı	1186	colors	10	\$ 0	75
	1107		10		75
	1187 1188	Meteor. Brilliant scarlet	05		75 80
Î	1189			2	£0
l	1190 1191	Dwarf Compact. All colors	05	1	75 40
Į	1192	Shell-Pink. Very dainty Dwarf Compact. All colors. Splendid Mixed. All colors and kinds. Perennial Variety:	05	•	50
l	1200	decussata. 2 ft. All colors; flowers in			
ı		splendid panicles	05	1	50
١	1210	PHYSOSTEGIA denticulata (False Dragon-			
l		head). P. 3 to 4 ft. Spikes of tubular P flowers of all colors	kt.L	ge.p	kt.
1	1	PINKS. See Dianthus and Carnations.		Ψυ	
1	1	PLATYCODON (Chinese Bellflower). HP.			
1		2 ft. Splendid hardy garden plants bearing beautiful blue and white bell-			
		shaped flowers in profusion.			
	1215 1216	grandiflorum. Blue; large flowers grandiflorum album. White flowers	05		15
Ì	1217	Japonicus fl. pl. (Double Japanese Bell-	05		15
1		flower). Deep blue	15		40
I		POPPIES (Papaver). Brilliant and showy garden flowers growing freely from seed. Sow where intended to bloom, as			
ı		seed. Sow where intended to bloom, as			
ı		they will not stand transplanting.	, 1	_	
١	1225	Annual Varieties, Single: Pl Brilliant. Dazzling red	05	\$0	z. 30
١	1226	Brilliant. Dazzling red\$0 Danebrog. Scarlet, silvery white spot	05	7-	30 25
I	1227 1228	Maid of the Mist. White: fringed	05 05		30 30
1	1229	Danebrog. Scarlet, silvery write spot. Dwarf Shirley. Beautifully variegated. Maid of the Mist. White; fringed Japanese Dwarf. Mixed colors. Tulip-flowered. Mixed colors; tulip-state.	05		30
١	1230	shaped	05		50
1		Annual Varieties, Double:	•••		00
I	1240	Cardinal. Hybrids; scarlet; enormous	05		20
١	1241	Golden Gate. All colors; magnificent. Improved Carnation-flowered.	05		20
ı	1242	Improved Carnation-flowered.	05		20
ı	1243	Fringed flowers, all colors Peony-flowered. Splendid flowers, all	US		20
Į		Colors Perennial Varieties:	05		25
1	1250	Oriental Giant. Enormous; brilliant	05		75
	1251	bracteatum. Brilliant scarlet, black	05		-
	1252	nudicaule (Iceland Poppy). Brilliant	05 20	1	00 75
1	1253	Mixed Hybrids. Gorgeous, large flowers.	10	1	00
-		PORTULACA. A. Trailing. Forms a bril-			
1		liant display of many-colored flowers surmounting peculiar heavy foliage.			
-		Sow where they are to bloom when	. т		1-4
-	1263	ground is warm. Pk Finest Single Mixed. All colors\$0	05	ge. p	15
١	1264	Double Rose-flowered Mixed. All colors.	05		50
-		PRIMULA (Primrose). 6 inches to 2 ft. Most beautiful greenhouse and garden plants			
ĺ		with dainty flowers of all colors. Our			
1		with dainty flowers of all colors. Our seed is saved from the finest specimens			
		and is exceptionally pure. Fringed Chinese Varieties:			
1	1270	Holmes' Prize Mixture. Contains			
1		only the very finest varieties. Seed	25		75
1	1271	alba magnifica. White, with yellow eye.	35		75
1	1272 1273	selected from prize-winning plants alba magnifica. White, with yellow eye. Brilliant Red. Magnificent color. Holborn Blue. Brilliant shade	35 35		75 75
1	1274	Kermesina spiendens. Chillison	35		75
1	1275	Rosy Morn. Tender Pink Obconica grandiflora varieties:	35		75
1	1290	compacta. Dwarf; rosy lilac	25		65
-	1291	compacta. Dwarf; rosy lilac	10		65 65
1	1292	Hardy Varieties:	25		00
1	1305	veris (English Cowslip). Mixed colors;	10		20
1	1306	old and well knownvulgaris (English Primrose). Canary-	10		20
1		yellow. The common hardy Primrose	10		40
ď		of gardens	10		-50





1310	PUERARIA Thunbergiana (Kudzu Vine).	
	HP. Climber. The fastest - growing	
	vine. Immense heart-shaped leaves Pkt. Lge. pk	ct.
	and purple pea-shaped flowers\$0 05 \$0	30
	PURPLE FOUNTAIN GRASS. See Grasses.	
1315	PYRETHRUM roseum. HP. 2 ft. Rose-	
		25
	QUAKING GRASS. See Grasses.	
	RICINUS (Castor-Oil Plant). A. 6 to 12 ft.	
	Magnificent foliage plants with enor-	
1200	mous leaves and clusters of beans. Pkt. Oz	
1320	leaves. 15 ft\$0 10 \$0	50
1321	Holmes' Giant. Enormous brown leaves. 15 ft	30
1021	ing from light green to purplish red.	
	10 ft	15
1322		15
1323	Mixed. All kinds and colors 05	15
	SALPIGLOSSIS (Velvet Flower). HHA.	
	18 in. Beautiful orchid-like flowers,	
1240	exquisitely marked and veined.	
1340	Emperor. New. Wondrous gold-veined Pkt. Lge.pk	
1342	flowers in clusters\$0 05 \$0 Mixed Hybrids. All colors and markings. 05	40 25
1342	SAIVIA (Flowering Sage) HHA Most	-3
	SALVIA (Flowering Sage). HHA. Most showy of all garden flowers, bearing	
	great masses of brilliantly colored blos-	
	soms in spikes.	
1347	Bonfire (Clara Bedman). Scarlet 10	30
1348	Ball of Fire. Dwarf; early; scarlet 15	40
1349		30
	SCABIOSA (Mourning Bride), HHA, 2 ft.	
	Easily grown garden plants.	
1355	Double Black. Black-purple 05	15
1356	Dwarf Double, Mixed. All colors 05	15
	SCARLET SAGE. See Salvia splendens. SCHIZANTHUS Wisetonensis (Butterfly	
1360	SCHIZANIHUS Wisetonensis (Butterfly	
	Flower). HHA. 18 in. Orchid-like	CE
	flowers of all colors	65
1200		
1365	SMILAX (Myrsiphyllum asparagoides). GP. Climbing. Delicate greenhouse Pkt. Oz	
	climber with heart-shaped leaves\$0 10 \$0	
	SNAPDRAGON. See Antirrhinum.	0.5
	SOUIRREL-TAIL GRASS. See Grasses.	
1380	STOKESIA cyanea (Stokes' Aster). HP.	
1000	1½ to 2 ft. Splendid aster-like flowers	
	of pale blue. Always in bloom 10 2	50
	STRAW FLOWER. See Helichrysum.	
	STOCKS, Ten Weeks (Matthiola: Cut-	
	STOCKS, Ten Weeks (Matthiola; Cut- and-Come-Again). HHA. I to 1½ ft. Old favorites of the garden with	
	Old favorites of the garden with	
	splendid spikes of fragrant flowers of	
	all colors. Pkt. Lge. pk	ct.
1385	Princess Alice. Pure white; double\$0 10 \$0 Holmes' New Largest-flowering Globe	40
1386	Holmes' New Largest-flowering Globe	
1387		50 60
1307		00
	SUNFLOWER. See Helianthus.	
	SWEET ALYSSUM. See Alyssum.	
	CID	
	STATOOT POOS	

Sweet Peas

All our strains of Sweet Peas are grown especially for us by one of the best experts in the country, and we can recommend them as being absolutely fresh and true to name. The new types listed below will be a revelation to the lover of Sweet Peas, as they are of size, color and form never dreamed of before by the enthusiast. And everyone who grows Sweet Peas becomes an enthusiast.

Best Spencer Varieties

CREAM-YELLOW SHADES P	kt.	Oz.	1/1b.	Lb.
1400 Primrose Spencer\$0		\$0 40	\$1 25	\$4 00
DEEP ROSE or PINK SHADES				
1406 Beatrice Spencer	05	25	75	2 50
1407 George Herbert	05 05	25 35	75 1 00	2 00 3 50
LIGHT PINK SHADES				
1415 Blanche Ferry Spencer 1416 Countess Spencer	05 05	40 25	1 25 75	4 00 2 50
1417 Mrs. Routzahn Spencer	05	40	1 25	4 00
MAROON SHADES 1420 Othello Spencer	05	35	1 00	3 00
WHITE SHADES				
1425 White Spencer. Pure white.	05	40	1 25	4 00
1430 Holmes' Superb Spencers, Mixed. All colors	05	35	1 00	3 00

Unwin Waved Sweet Peas

1435	LAVENDER SHADES Pkt Frank Dolby\$0 0	Oz.	1/4lb. 5 \$1 00	Lb. \$3 00
1440	LIGHT PINK SHADES Gladys Unwin	5 2	0 50	1 50
1445	ROSE-PINK SHADES Phyllis Unwin0	5 2	5 75	2 00
1450	WHITE SHADES Nora Unwin. Pure white 0	5 2	5 75	2 00
1455	Holmes' Superb Unwins Mixed. All colors	5 2	50	1 50

Large-Flowering Grandiflora Types

This list contains the best of large, expanded or hooded petal	the Stan s.	dard Sw	veet Pea	s, w	ith
DARK BLUE SHADES	Pkt.	Oz.	¼lb.	L	b.
1460 Navy-Blue	. \$0 05	\$0 15	\$0 40	\$1	00
DEEP PINK SHADES					
1465 Coccinea 1466 Janet Scott	05	15 25	40 75		00 00
LAVENDER AND BLUE SHA	DES				
1470 Countess of Cadogan		15	35	٠.	75
1471 Helen Pierce		20 15	50 35	1	50 75
LIGHT PINK SHADES	- An-	10	- 55		
1480 Agnes Eckford		20	50	1	50
1481 Blanche Ferry	05	15	40	î	
1482 Blanche Ferry, Extra Ea	rly. 05	15	40	1	
1483 Katherine Tracy 1484 Lovely	05	15 15	40	1	00
1485 Prince of Wales	05	15	40	i	
MAROON SHADES					
1490 Black Knight	05	15	40	1	00
1491 Othello	05	15	40		00
ORANGE SHADES		-115			
1500 Henry Eckford	05	15	40	1	00
1501 Miss Willmott	05	15	-35		75
PRIMROSE SHADES			CO. P. L		
1505 Hon. Mrs. E. Kenyon	05	15	35		75
RED SHADES					
1510 America	05	15	40	1	00
1511 George Gordon	05	15 15	-35 40	1	75 00
1512 King Edward VII 1513 Queen Alexandra	05	15	40	i	
VIOLET AND PURPLE SHAI					
1520 Duke of Westminster		15	40	1	00
	00				-
WHITE SHADES 1525 Blanche Burpee. Pure wi	nita OS	- 15	40	1	00
		15	40	1	00
1526 Dainty 1527 Dorothy Eckford. Pure w	hite 05	15	40	1	00
1528 Lottie Eckford	05	15 15	40	1	00
1529 Phenomenal	ire.	13	40	1	00
All colors	05	15	40	1	00

For Christmas Forcing

			.0		
	~ ^ Pl	ζť.	Oz.	1/1b.	Lb.
	Burpee's Early White \$0	05			\$2 00
1541	Christmas Meteor. Scarlet	05	25	75	2 00
1542	Christmas Pink	05	25	75	2 00
1543	Earliest of All. Pink and white.	05	25	75	2 00
1544	Mont Blanc. Pure white	05	25	75	2 00
1545	Mrs. C. H. Totty. Pale mauve.	05	25	75	2 00
	Mrs. E. Wild. Bright rose		25	75	2 00
1547	Mrs. G. Lewis. Pure white	05	25	75	2 00
	Mrs. Wm. Sim. Salmon-pink		25	75	2 00
1555	Holmes' Christmas, Mixed.				
	All colors		15	50	1 50

The Ideal Fertilizer. Sheep natural fertilizer, prepared to conserve its greatest value. It is exceedingly rich in nitrogen, phosphoric acid and potash. It also adds humus, which is absolutely necessary to the soil, and which is not provided by chemical fertilizers. This makes the soil light and porous and capable of retaining moisture. It is the ideal fertilizer for lawns, gardens, flower-beds, shrubbery, orchards, vineyards, etc. When used in the fall, it gives splendid results. Lb. 5 cts., 10 lbs. 40 cts., 25 lbs. 75 cts., 50 lbs. \$1.25, 100 lbs. \$2, 500 lbs. \$9, //ton \$16, ton \$30.





SWEET SULTAN. See Centaurea.			
SWEET WILLIAM. See Dianthus.			
TAGETES. See Marigold.			
1560 THUNBERGIA (Black-eyed Susan). A.			
Climber. Bears a profusion of flat, white, yellow and orange P			
flat, white, yellow and orange P	kt. L	ge. p	kt.
flowers with bold black centers\$0	05	\$0	20
UMBRELLA PLANT. See Cyperus.			
VERBENA. HA. 1 ½ to 2 ft. Flat clusters			
of fragrant flowers of all colors.			
Always in bloom.	kt.	0	z.
1565 Extra-Choice Mixed. Specially selected			
seed\$0	05	\$1	50
seed\$ 1566 Holmes' Mammoth. Extra large mixed.	. 10	1	50
1567 Scarlet Defiance. Brilliant color	. 05	2	00
1568 Pure White. Very choice			00
1569 Blue with White Eye. Extra fine	. 05		00
1570 Blood-Red, White Center	. 10		00
1571 Auricula-flowered. Mixed colors	. 15	2	00
VINCA (Madagascar Periwinkle). HP. 1 ft			
Dwarf bedding plants with glossy	7		
green foliage and dainty flowers. P	kt. L		
1586 alba. White with rose eye\$6	10	\$0	20
1587 alba pura. Pure white	. 10		20
1588 rosea. Rose with dark eye	. 10		20
1589 Mixed. All colors	. 10		20
WILD CUCUMBER. See Echinocystis.			
YOUTH AND OLD AGE. See Zinnia.			
ZINNIA (Youth and Old Age). Among the			
easiest to grow and bloom.	_		
Tall Varieties; 2 ft.:			
1626 Holmes' Giant Mammoth Mixed. I	kt.	C	z.
Contains specially selected seed of			
the largest flowers in all colors\$6		\$1	00
1627 Double Yellow. Creates brilliant effect		1	50
1628 Zebra, or Striped. Odd and interesting	. 10		75
Dwarf Varieties, 18 in.:			
1629 Snowball. Pure white			75
1630 Fireball. Brilliant red	05		75
1631 Pompon. Smaller flowers, all colors	05		75
1632 Mixed. All kinds and colors	05		60



Holmes' Giant Mammoth Zinnias

Summer-Flowering Bulbs and Roots

BEGONIAS, Tuberous-Rooted

There is hardly a single garden in which there are not semi- or entirely shaded spots where the average flower will not grow. Such places are ideal for this flower; yet it will make a dazzling show in the open. Enormous wax-like flowers appear uninterruptedly from June till frost.

SINGLE					DOU	BLE	
Ea	ich	D	oz.	100	Each	Doz.	100
Crimson\$0	10	\$1	00	\$6 00	\$0 15	\$1 50	\$10 00
Orange	10	1	00	6 00	15	1 50	10 00
Pink	10	1	00	6 00	15	1 50	10 00
Scarlet	10	1	00	6 00	15	1 50	10 00
White	10	1	00	6 00	15	1 50	10 00
Yellow	10	1	00	6 00	15	1 50	10 00
Mixed	07		70	5 00	12	1 20	8 50
Add	10	ota.	mar	dozen	for mail	line	

Add 10 cts. per dozen for mailing Single bulbs mailed free

CALADIUM ESCULENTUM

(Elephant's Ear)

As centerpieces or specimens in flower-beds, Caladiums answer well. They also make an excellent edging for a hardy bed of grass, for ricinus and other tall-growing plants. When planted in a bed alone, a border of scarlet sage removes the one-color effect and makes a beautiful contrast. Do not plant Caladiums outdoors until after May 1, but to get them in early growth, they may be started indoors.

	Each	Doz.	100
Monster Bulbs	\$0 30	\$3 25	\$20 00
Mammoth Bulbs	20	2 20	15 00
First-size Bulbs	10	1 10	8 00
Second-size Bulbs	07	75	5 00
Single bulbs mailed free. Add to	r nost	age to	dozen

prices as follows: Monster bulbs, 15 cts.; Mammoth, 10 cts.; First-size, 5 cts.; Second-size, 3 cts.

SELECTED CANNAS

Strong roots, 10 cts. each, \$1 per doz., by mail, postpaid, \$6 per 100, by express. After May 1 we supply plants at 15 cts. each, \$1.50 per doz., \$10 per 100.

HOLMES' DAHLIAS

THE CHOICEST OF THEIR RESPECTIVE CLASSES

Add 10 cts. per clump if wanted by mail

Our Dahlia roots are, in all cases, splendid, large, original specimens, often weighing 10 to 16 ounces each, and containing 4 to 8 tubers. We do not cut the roots into small pieces to save postage, but make our prices by express or freight.

DECORATIVE DAHLIAS

Ea	ıch	Dog	z.
Admiral Dewey. Rich purple; very free\$0		\$1	
Madame Van den Dael. Large; white	15	1 :	
Jack Rose. Rich crimson; large		1 :	
Clifford W. Bruton. Canary-yellow	15	1 :	50
Lyndhurst. Brilliant cardinal-red	15	1 :	50
Sylvia. Deep pink, pure white center	15	1 :	50
Nymphæa. White, suffused with pink	15	1 :	50
Maid of Kent. Cherry-red, tipped white	15	1 :	50
Mrs. Roosevelt. Beautiful light pink	20	2 (00
Mrs. J. Gardner Cassatt. Deep rose-pink; large.	50	5 (00

CACTUS DAHLIAS

Countess of Lonsdale. Salmon-pink and amber.	20	2	00
Volker. Yellow; free-flowering	25	2	50
Kriemhilde. Brilliant pink	20		00
J. H. Jackson. Crimson-maroon; large	20	2	00
Eva. Dwarf; white; profuse bloomer	20	2	00
Mrs. Edw. Mawley. Soft vellow: large	25	2	50
Floradora. Pure garnet, splendid form	15	1	50

SHOW AND FANCY DAHLIAS

Arabella. Light sulphur-vellow	15		50
John Walker. Elegant pure white	20		00
Red Hussar. Pure cardinal-red	15		50
Emily. White, tipped soft lilac	15	1	50
Admiral Schlev. Rich crimson	15	1	50
A. D. Livoni. Clear soft pink, quilled	15	1	50
Dorothy Peacock. Clear soft pink		7	50
White Swan. Large: pure white		2	00
HOLMES' SPECIAL DAHLIA CATALOUGE SE	NT	FRI	EE

FOR THE ASKING





HOLMES' SUPERB GLADIOLI

The Gladiolus is the most useful of all flowers. Apart from its striking beauty and effectiveness while blooming in the garden, its practical value as a cut-flower is becoming more highly appreciated the better it becomes known.

upon application.
GLOXINIAS
Named Colors... Each\$0 15 ors 10 Doz. 100 \$1 50 \$10 00 1 00 6 00

Choicest Mixed Colors..... By mail, postpaid CINNAMON VINE. A beautiful hardy annual climber, 15 to 30 feet high. Leaves thick and glossy. The white flowers, borne in clusters, emit a delightful, cinnamon-like perfume.

so feet migh. Deaves thick and glossy. The white nowers, borne in clusters, emit a delightful, cinnamon-like perfume. Strong roots, 5 cts. each, 50 cts. per doz. Extra-strong roots, 8 cts. each, 80 cts. per doz., postpaid.

MADEIRA or MEXICAN VINE (Climbing Mignonette). Thick, glossy leaves and long, hanging stems of feathery, fragrant white flowers. Strong roots, 5 cts. each, 40 cts. per doz., \$3 per 100, postpaid.

HARDY PEONIES. We can supply roots in spring or fall. Our roots are large and full of life and strength. Best Red, Pink, White and Purple. Large roots, any color. These are of the very best, specially selected varieties, and will give unbounded satisfaction. 25 cts. each, \$2.50 per doz. Add 10 cts. per root if wanted by mail.

TUBEROSES. Excelsior Pearl. Pure white. 3 cts. each, 25 cts. per doz., \$1.50 per 100. Mammoth bulbs, 5 cts. each, 50 cts. per doz., \$3 per 100. Add 5 cts. per doz. for mailing.

for mailing.

MISCELLANEOUS SUPPLIES

WIIDOLLEIT II (E	ah.
Aprons. Gardener's Rubber\$1	7.5
	45
Asparagus Buncher, Acme. No. I for 3 to 3½-in.	
bunches. I Asparagus Buncher, Acme. No. 2 for 4- to 5-in. bunches. 2 Banner Root Cutter. Cuts roots and vegetables	75
bunches	25
Banner Root Cutter. Cuts roots and vegetables	
into fine chicken-feed; capacity, one bushel in five	00
Bone Mills, Mann's. We guarantee to refund the	00
price paid to anyone who, after using it for one	
month, is not satisfied with his investment.	00
No. 5B. With balance wheel	00
No. 5BM. With balance wheel and iron stand10	40
into fine chicken-feed; capacity, one bushel in five minutes. No. 7	00
No. 9. With balance wheel and iron stand	40
No. 11. Power machine	00
Rope and Shell Mill Wilson's No. 1 Grinds	00
ovster or clam shells, dried bones and grit and is an	
excellent mill and largely used. Will also grind corn.	
Weight, without stand, 53 lbs	00
Cherry Seeder, Rodman's.	75
No. 9. With balance wheel and iron stand	13
I-Am-It10	00
Senior	00
Corn Sheller, Black Eagle	00
Carnation Supports. 2 and 3 rings, doz. 45 cts. and	
Corn Sheller, Black Eagle. 2 Carnation Supports. 2 and 3 rings, doz. 45 cts. and 55 cts.; per 100, \$3.15 and \$3.50. Dandelion and Plantain Puller, Bateman's	2-
Dandelion Puller. Long handle	35 25
Dibble. Steel points, for transplanting	40
Dibble. All iron.	40
Dandelion Puller. Long handle Dibble. Steel points, for transplanting Dibble. All iron Duster for Slug-Shot 2 qts., 25 cts.; 4 qts Fumigators. For fumigating greenhouses—Nos. 1, 2, 3 and 4, holding ½, 1, 2, 3 pks., \$1,50, \$2,50 and 3 Feed Cutter, "Rapid." Garden Line. Italian Hemp. Extra quality. 25 ft., 20 cts.; 50 ft., 35 cts.; 100 ft., 60 cts.; 200 ft I Garden Line Reels, with Stake. 8-in., \$1; 10-in I Glazing Points, Peerless. Nos. 2 and 2½	35
3 and 4, holding ½, 1, 2, 3 pks., \$1.50, \$2.50 and 3	25
Feed Cutter, "Rapid."	00
20 cts.: 50 ft 35 cts.: 100 ft 60 cts.: 200 ft 1	10
Garden Line Reels, with Stake. 8-in., \$1; 10-in 1	E0.
Glazing Points, Peerless. Nos. 2 and 2½	
Grafting Way. 1/lb. 10 cts.: 1/lb. 15 cts.: lb. 25 cts.	75
Grass Edging Knives, American. 9-in	60
Guards for Trees, heavy wire	50
"Korn King" weight 22 lbs	50
Grass Catchers. Fit any mower\$1,\$1.25 and 1	50
Harrow, Cutaway Grading and Smoothing	
Size 8 feet horse weight 176 lbs for factory 17	00
Glazing Points, Peerless. Nos. 2 and 2½	00
harrow will do the work of this modern implement.	
A5, Single Action, 2-horse, 10- to 16-in. disks, 5-ft.	50
Short head	50
Write for catalogue and full information.	
Hanging-Baskets. Galvanized Wire. 10-in. 20 cts.,	
doz. \$2.25; 12-in. 25 cts., doz. \$2.50; 10-in. 40 cts.,	
Write for catalogue and tull information. Hanging-Baskets. Galvanized Wire. 10-in. 20 cts., doz. \$2.25; 12-in. 25 cts., doz. \$2.50; 16-in. 40 cts., doz. \$4.50; 18-in., heavy, 70 cts., doz. \$8. Hoes, Bateman. 5½- and 6-in. blades \$1.10 and I Scuffle. 4-, 6- and 8-in. blades, 45 cts., 60 cts. and Thinning. 4½-in. blades, 18-in. handles. Garden. Long handle, 2-prong. Draw, or Field. Socket Handle. Prong, or Potato. Hilton. 9-in. blade. Horse-Radish Graters. No. I, steel pins. 7 No. 3, Foot-tread. 15	20
Scuffle. 4-, 6- and 8-in. blades, 45 cts., 60 cts. and	70
Garden, Long handle 2-propg	35 40
Draw, or Field. Socket Handle	60
Prong, or Potato	75
Horse-Radish Craters No restal pine	70
No. 3, Foot-tread	50
No. 3, Foot-tread	50

Hose Menders. Complete outfit. Brass. Vin., Win., and Each
Hose Menders. Complete outfit. Brass, ½in., ¾in., and Each I in
Hace Neggles Com Spray or Solid Street
riose Nozzies, Gem. Spray of Solid Stream 50
Hose Reels. On wheels with ratchet
All iron, \$2.50; wood
All iron, \$2.50; wood
Standard Brand. 34-in. .
Standard Brand 3/in San San San San San San San San San Sa
Standard Brand. 34-in\$3 75 \$7 25 \$14 00
Revero (Non-kinkable). 3/4-in 4 75 9 25 18 00
Revero (Non-kinkable). ½-in 4 25 8 25 16 00
Hose Washers per doz. 8c
Hothed Sash Shipped direct to purchaser from factory
freight poid Soch a ft wide has 6 feet lang Of
freight paid. Sash 3 ft. wide by 6 feet folig. Of
cypress, not glazed and painted I 50
Hotbed Mats. Burlap, 40x76
Burlap, 76x76doz., \$17 1 50
Hothed Mate Waterproof with waterproof duck on
and side tourse waterproof with waterproof duck on
one side, 40x76doz., \$14 1 25
Waterproof with waterproof duck, 76x76doz., \$20 I 75
Hyacinth Glasses
Hotbed Sash. Shipped direct to purchaser from factory, freight paid. Sash 3 ft. wide by 6 feet long. Of cypress, not glazed and painted
of lime-sulphur solution Price &s ets (postpoid
or nine-surprise solution. Trice of cts. (postpaid,
or), with directions.
Kraut Cutter, "New Buffalo." Capacity 200 heads
an hour; 3 knives; lasts a lifetime
Knives, Pruning. Saynor's\$1 and 1 50
Pruning. American
P. J. P. Compara Doct One blade Doct
of Inne-sulphur solution. Price 85 cts. (postpaid, \$1), with directions. Kraut Cutter, "New Buffalo." Capacity 200 heads an hour; 3 knives; lasts a lifetime
straight blade I 50
Budding. Other foreign makes. 50 cts., 60 cts., 75 cts.,
and \$1 each.
Labels, Painted Wooden Pot—
100 1,000 100 1,000
4-inch\$0 12 \$0 85 1 10-inch\$0 50 \$4 50
5-inch 20 I 00 I2-inch 75 6 00
4-inch. \$0 12 \$0 85 5-inch. \$0 10 ionch. \$0 50 \$4 50 5-inch. \$20 I 50 18-inch. \$0 75 6 00 18-inch. \$0 75 6
0-inch 25 1 50 18-inch, 10 f
8-inch 35 3 25 field use 2 50 20 00
To Deinted accompanied
ree. Painted; copper wired
Tree. Painted; copper wired
We carry a complete line of labels.
We carry a complete line of labels. Lawn Sprinklers. Each
We carry a complete line of labels. Lawn Sprinklers. Each 'Peck. 4-arm, \$3.25; 8-arm
We carry a complete line of labels. Lawn Sprinklers. Peck. 4-arm, \$3.25; 8-arm
We carry a complete line of labels. Each Lawn Sprinklers. Each *Peck. 4-arm, \$3.25; 8-arm \$3 75 *Pluvius. 1 25 **Brass Ring, or Fountain 75
We carry a complete line of labels. Each Lawn Sprinklers. Each *Peck. 4-arm, \$3.25; 8-arm \$3.75 *Pluvius. 1.25 **Brass Ring, or Fountain 7.25
We carry a complete line of labels. Each Lawn Sprinklers. Each *Peck. 4-arm, \$3.25; 8-arm \$3 75 *Pluvius. 1 25 **Brass Ring, or Fountain 75
We carry a complete line of labels. Each Lawn Sprinklers. Each *Peck. 4-arm, \$3.25; 8-arm \$3 75 *Pluvius. 1 25 **Brass Ring, or Fountain 75
We carry a complete line of labels. Each Lawn Sprinklers. £ach 'Peck. 4-arm, \$3.25; 8-arm \$3 75 Pluvius I 25 Brass Ring, or Fountain 75 "Cheap but Good" 35 The Preston I 25 Lawn Trimmers. For trimming close to walls or
We carry a complete line of labels. Lawn Sprinklers. Each Peck. 4-arm, \$3.25; 8-arm. \$3 75 Pluvius. 1 25 Brass Ring, or Fountain 75 "Cheap but Good" 35 The Preston 1 25 Lawn Trimmers. For trimming close to walls or
We carry a complete line of labels. Lawn Sprinklers. Each Peck. 4-arm, \$3.25; 8-arm. \$3 75 Pluvius. 1 25 Brass Ring, or Fountain 75 "Cheap but Good" 35 The Preston 1 25 Lawn Trimmers. For trimming close to walls or
We carry a complete line of labels. Lawn Sprinklers. Each Peck. 4-arm, \$3.25; 8-arm. \$3 75 Pluvius. 1 25 Brass Ring, or Fountain 75 "Cheap but Good" 35 The Preston 1 25 Lawn Trimmers. For trimming close to walls or
We carry a complete line of labels. Lawn Sprinklers. Each 'Peck. 4-arm, \$3.25; 8-arm. \$3 75 Pluvius. 1 25 Brass Ring, or Fountain 75 ''Cheap but Good'' 35 The Preston 1 25 Lawn Trimmers. For trimming close to walls or fences. Coldwell's. 8-in. cut. 5 00 Capitol. 6-in. cut. 6 00
We carry a complete line of labels. Lawn Sprinklers. Each Peck. 4-arm, \$3.25; 8-arm. \$3 75 Pluvius. 1 25 Brass Ring, or Fountain 75 "Cheap but Good" 35 The Preston. 1 25 Lawn Trimmers. For trimming close to walls or fences. Coldwell's. 8-in. cut. 5 00 Capitol. 6-in. cut. 5 00 Lawn Rollers. Roller-bearing Hand. A child can
We carry a complete line of labels. Lawn Sprinklers. Each Peck. 4-arm, \$3.25; 8-arm. \$3 75 Pluvius. 1 25 Brass Ring, or Fountain 75 "Cheap but Good" 35 The Preston. 1 25 Lawn Trimmers. For trimming close to walls or fences. Coldwell's. 8-in. cut. 5 00 Capitol. 6-in. cut. 5 00 Lawn Rollers. Roller-bearing Hand. A child can
We carry a complete line of labels. Lawn Sprinklers. Each Peck. 4-arm, \$3.25; 8-arm. \$3 75 Pluvius. 1 25 Brass Ring, or Fountain 75 "Cheap but Good" 35 The Preston. 1 25 Lawn Trimmers. For trimming close to walls or fences. Coldwell's. 8-in. cut. 5 00 Capitol. 6-in. cut. 5 00 Lawn Rollers. Roller-bearing Hand. A child can
We carry a complete line of labels. Lawn Sprinklers. Each Peck. 4-arm, \$3.25; 8-arm. \$3 75 Pluvius. 1 25 Brass Ring, or Fountain 75 "Cheap but Good" 35 The Preston. 1 25 Lawn Trimmers. For trimming close to walls or fences. Coldwell's. 8-in. cut. 5 00 Capitol. 6-in. cut. 5 00 Lawn Rollers. Roller-bearing Hand. A child can
We carry a complete line of labels. Lawn Sprinklers. Each Peck. 4-arm, \$3.25; 8-arm. \$3 75 Pluvius. 1 25 Brass Ring, or Fountain 75 "Cheap but Good" 35 The Preston. 1 25 Lawn Trimmers. For trimming close to walls or fences. Coldwell's. 8-in. cut. 5 00 Capitol. 6-in. cut. 5 00 Lawn Rollers. Roller-bearing Hand. A child can
We carry a complete line of labels. Lawn Sprinklers. Each Peck. 4-arm, \$3.25; 8-arm. \$3 75 Pluvius. 1 25 Brass Ring, or Fountain 75 "Cheap but Good" 35 The Preston. 1 25 Lawn Trimmers. For trimming close to walls or fences. Coldwell's. 8-in. cut. 5 00 Capitol. 6-in. cut. 5 00 Lawn Rollers. Roller-bearing Hand. A child can
We carry a complete line of labels. Lawn Sprinklers. Each Peck. 4-arm, \$3.25; 8-arm. \$3 75 Pluvius. 1 25 Brass Ring, or Fountain 75 "Cheap but Good" 35 The Preston. 1 25 Lawn Trimmers. For trimming close to walls or fences. Coldwell's. 8-in. cut. 5 00 Capitol. 6-in. cut. 5 00 Lawn Rollers. Roller-bearing Hand. A child can
We carry a complete line of labels. Lawn Sprinklers. Each Peck. 4-arm, \$3.25; 8-arm. \$3 75 Pluvius. 1 25 Brass Ring, or Fountain 75 "Cheap but Good" 35 The Preston. 1 25 Lawn Trimmers. For trimming close to walls or fences. Coldwell's. 8-in. cut. 5 00 Capitol. 6-in. cut. 5 00 Lawn Rollers. Roller-bearing Hand. A child can
We carry a complete line of labels. Lawn Sprinklers. Each Peck. 4-arm, \$3.25; 8-arm. \$3 75 Pluvius. 1 25 Brass Ring, or Fountain 75 "Cheap but Good" 35 The Preston. 1 25 Lawn Trimmers. For trimming close to walls or fences. Coldwell's. 8-in. cut. 5 00 Capitol. 6-in. cut. 5 00 Lawn Rollers. Roller-bearing Hand. A child can
We carry a complete line of labels. Lawn Sprinklers. Each Peck. 4-arm, \$3.25; 8-arm. \$3 75 Pluvius. 1 25 Brass Ring, or Fountain 75 "Cheap but Good" 35 The Preston. 1 25 Lawn Trimmers. For trimming close to walls or fences. Coldwell's. 8-in. cut. 5 00 Capitol. 6-in. cut. 5 00 Lawn Rollers. Roller-bearing Hand. A child can
We carry a complete line of labels. Lawn Sprinklers. Each Peck. 4-arm, \$3.25; 8-arm. \$3 75 Pluvius. 1 25 Brass Ring, or Fountain 75 "Cheap but Good" 35 The Preston. 1 25 Lawn Trimmers. For trimming close to walls or fences. Coldwell's. 8-in. cut. 5 00 Capitol. 6-in. cut. 5 00 Lawn Rollers. Roller-bearing Hand. A child can
We carry a complete line of labels. Lawn Sprinklers. Each Peck. 4-arm, \$3.25; 8-arm. \$3 75 Pluvius. 1 25 Brass Ring, or Fountain 75 "Cheap but Good" 35 The Preston. 1 25 Lawn Trimmers. For trimming close to walls or fences. Coldwell's. 8-in. cut. 5 00 Capitol. 6-in. cut. 5 00 Lawn Rollers. Roller-bearing Hand. A child can
We carry a complete line of labels. Lawn Sprinklers. Each Peck. 4-arm, \$3.25; 8-arm. \$3 75 Pluvius. 1 25 Brass Ring, or Fountain 75 "Cheap but Good" 35 The Preston. 1 25 Lawn Trimmers. For trimming close to walls or fences. Coldwell's. 8-in. cut. 5 00 Capitol. 6-in. cut. 5 00 Lawn Rollers. Roller-bearing Hand. A child can
We carry a complete line of labels. Lawn Sprinklers. Each 'Peck. 4-arm, \$3.25; 8-arm. \$3 75 Pluvius. 1 25 Brass Ring, or Fountain 75 ''Cheap but Good'' 35 The Preston. 1 25 Lawn Trimmers. For trimming close to walls or fences. Coldwell's. 8-in. cut. 5 00 Capitol. 6-in. cut. 5 00 Lawn Rollers. Roller-bearing Hand. A child can
We carry a complete line of labels. Lawn Sprinklers. Each Peck. 4-arm, \$3.25; 8-arm. \$3 75 Pluvius. 1 25 Brass Ring, or Fountain 75 "Cheap but Good" 35 The Preston. 1 25 Lawn Trimmers. For trimming close to walls or fences. Coldwell's. 8-in. cut. 5 00 Capitol. 6-in. cut. 5 00 Lawn Rollers. Roller-bearing Hand. A child can
We carry a complete line of labels. Lawn Sprinklers. Each Peck. 4-arm, \$3.25; 8-arm. \$3 75 Pluvius. 1 25 Brass Ring, or Fountain 75 "Cheap but Good" 35 The Preston. 1 25 Lawn Trimmers. For trimming close to walls or fences. Coldwell's. 8-in. cut. 5 00 Capitol. 6-in. cut. 5 00 Lawn Rollers. Roller-bearing Hand. A child can
We carry a complete line of labels. Lawn Sprinklers. Each Peck. 4-arm, \$3.25; 8-arm. \$3 75 Pluvius. 1 25 Brass Ring, or Fountain 75 "Cheap but Good" 35 The Preston. 1 25 Lawn Trimmers. For trimming close to walls or fences. Coldwell's. 8-in. cut. 5 00 Capitol. 6-in. cut. 5 00 Lawn Rollers. Roller-bearing Hand. A child can
We carry a complete line of labels. Lawn Sprinklers. Each Peck. 4-arm, \$3.25; 8-arm. \$3 75 Pluvius. 1 25 Brass Ring, or Fountain 75 "Cheap but Good" 35 The Preston. 1 25 Lawn Trimmers. For trimming close to walls or fences. Coldwell's. 8-in. cut. 5 00 Capitol. 6-in. cut. 5 00 Lawn Rollers. Roller-bearing Hand. A child can
We carry a complete line of labels. Lawn Sprinklers. Peck. 4-arm, \$3.25; 8-arm Pluvius. 1 25 Brass Ring, or Fountain 77 "Cheap but Good" 35 The Preston 1 25 Lawn Trimmers. For trimming close to walls or fences. Coldwell's. 8-in. cut. 5 00 Capitol. 6-in. cut. 5 00 Capitol. 6-in. cut. 5 00 Lawn Rollers, Roller-bearing Hand. A child can run them. No. Diam. Length Sections Lbs. Price 1 15 in. 22 in. 3 200. 9 40 3 20 in. 15 in. 2 2 in. 3 200. 9 40 3 20 in. 20 in. 2 255. 10 50 4 20 in. 20 in. 2 255. 11 60 5 20 in. 20 in. 2 250. 11 60 5 20 in. 24 in. 3 300. 13 90 7 20 in. 24 in. 3 300. 13 90 7 20 in. 24 in. 3 300. 13 90 8 20 in. 30 in. 3 355. 16 50 Lawn Rollers, Water Ballast. Roller-bearing. Can be filled without turning on end, with either sand or water. Diameter 24 inches; weight, empty, 185 lbs.; filled with water, 560 lbs. or with sand, 840 lbs. 13 60
We carry a complete line of labels. Lawn Sprinklers.
We carry a complete line of labels. Lawn Sprinklers.
We carry a complete line of labels. Lawn Sprinklers.
We carry a complete line of labels. Lawn Sprinklers.
We carry a complete line of labels. Lawn Sprinklers.
We carry a complete line of labels. Lawn Sprinklers.
We carry a complete line of labels. Lawn Sprinklers.
We carry a complete line of labels. Lawn Sprinklers.
We carry a complete line of labels. Lawn Sprinklers.
We carry a complete line of labels. Lawn Sprinklers.
We carry a complete line of labels. Lawn Sprinklers. Each 'Peck. 4-arm, \$3.25; 8-arm





MISCELLANEOUS SUPPLIES, continued Each						
Coldwell Motor Mowers. Write for details and prices.	Shears, Sheep or Grass. Imported, 7-in					
Coldwell Horse Mowers. Each	Pruning. 7-, 8-, and 0-in					
25-in. cut, no shafts \$38 00 30-in. cut, complete 65 00 35-in. cut, complete 78 00 40-in. cut, complete 95 00	Pruning, French. 7 inches 1 25					
35-in. cut, complete	4 ft. 75c., 6 ft. 85c., 8 ft. \$1, 10 ft. \$1.15, 12 ft. 1 25					
	Stakes, Cane. Can be cut in lengths to suit. 6- to 9-ft. lengths.					
Each 14-inch, 5 blades. \$9 50 16-inch, 5 blades. 10 50 20-inch, 5 blades. 12 00	Doz., 25 cts.; 100, \$1; bundle of 250, \$2.25; 1,000, \$8.00. 3½-ft. lengths, dyed green. Doz. 15c.; 100, \$1; 1,000, \$8.25.					
16-inch, 5 blades. 10 50 20-inch, 5 blades 12 00	Wooden, Round Tapering. Painted green—					
Suburban Ball-bearing. Each Each	Wooden, Round Tapering. Painted green Doz. 100 1½ ft\$0 17 \$1 00 3½ ft\$0 50 3 \$4 00 2 ft 28 1 70 4 ft\$75 4 80 2½ ft 40 2 40 5 ft\$85 5 60 3 ft 51 3 20					
12-inch, 4 blades. \$4 25 16-inch, 4 blades\$5 50	2 ft 28 I 70 4 ft 75 4 80					
12-inch, 4 blades \$4 25 14-inch, 4 blades \$5 50 Write for prices on Golf Mowers for Putting-Greens.	2½ ft 40 2 40 5 ft 88 5 60 3 ft 51 3 20					
Mastica. An improved putty. Gal. \$1.40, 5 gals. \$0.75.	Heavy Rose or Dahlia. Painted green—					
Mastica Machine. For applying 1 25 Mole Trap, Rittenhouse 75	Doz. 100 4 feet 1 10 6 50 5 feet 1 25 8 15					
Mole Trap, Reddick 1 00	3½ ft 88 5 68 6 feet 1 55 0 80					
Mole Trap, Reddick I 00 Moss, Sphagnum, Dried 5-bbl. bale, \$2.50, bbl. I 25 Pencils, Indelible. For writing on labels 5 cts. and I Powder Gun, Champion	Galvanized. No. 10 wire— 100 3½ feet 1 10					
Powder Gun, Champion 8 00	2 feet\$0 60 4 feet 1 25					
Little Glanc 0 00	2 feet \$0 60 4 feet I 25 2½ feet 75 4½ feet I 35 3 feet 90 5 feet I 50 Silkaline. For stringing smilax. Spool 25 cts., lb I 50					
Peat, Orchard. Per bbl. bag 2 00 Pot Hangers. For 5- to 8-inch pots, 5 cts. each, 50 cts.	Silkaline. For stringing smilax. Spool 25 cts., lb 1 50					
per doz.; for 8- to 12-inch pots, 6 cts. each, 70 cts.	Speden Steel					
per doz. Pruning Tree Hook and Saw, Little Giant. Light	Spading Forks					
and very strong. The saw can be detached when not	Signs, "Keep off the Grass." Enameled, \$1.50; iron, 40					
required— Hook and saw without pole 1 50	Sprinkler, Rubber. By mail, \$1.10 1 00					
Hook only I 00	Thermometer, Greenhouse, Tested. (Copper case, \$1.00)					
Compound Lever Tree Pruner, 8 ft. \$1.40; 10 ft., \$1.60; 12 ft., \$1.75; 14 ft., \$2.	Self-Registering. Registers heat and cold 3 00					
\$1.60; 12 ft., \$1.75; 14 ft., \$2. Putty Bulbs. For applying mastica and putty.	Hotbed or Mushroom. Brass point					
By mail, \$1.10	Incubator Tostad 60					
Raffia, For tying Lh. 25 cts 5 lbs \$1	Brooder. Tested					
Colored, in all shades, ¼1b. 25 cts., 1b. 75 cts., 5 lbs.	Torch, Asbestos. For burning caterpillars on trees 40					
\$3.50. Rake, Lawn, The Gibb. Wire	Brooder Tested 50					
Rakes, Automatic. Self-cleaning.	Long handle I 00 Trowels, Transplanting 40 Angle 7- and 8-in. blades , 20 cts. and 25					
22- and 26-tooth	Angle. 7- and 8-in. blades					
Wooden. Ordinary						
Steel 12-, 14- and 16-tooth, 50 cts., 60 cts. and 75 Saws, Pruning, Duplex (double edge). 18-in 85	Sheet Steel. Blade and shank one piece 6 in. 25 Twine, Jute. For tying Lb 15 cts Twine, White Cotton. For tying. Lb. 45 cts., ball, Watering Cans. Heavy galvanized iron, with two copper sprays. 6-, 8-, 10-, and 12-qt., \$1.85, \$2, \$2.30 and 2 75					
20-in I 15	Watering Cans. Heavy galvanized iron, with two					
Pruning (single edge). 14-, 16-, 18-, 20- and 24-inch, 60 cts., 70 cts., 80 cts., \$1 and 1 25	copper sprays. 6-, 8-, 10-, and 12-qt., \$1.85, \$2,					
Scissors, Flower I 00	Common Galvanized. 40 cts., 50 cts., 75 cts and 1 00					
Scythes, Lawn 30- and 36-in, blades, \$1.25 and 1.50	Extra sprays					
Vine. 7-in I 25 Scythes, Lawn 30- and 36-in, blades, \$1.25 and 1 50 Scythe Stones 2 for 25 cts 15 Seed Sower, Broadcast (Cahoon) 3 25						
Seed Sower, Broadcast (Cahoon)	Lang's\$0 25 The Easy 35 Eureka 25 Onion 30					
Shears, English Hedge. With pruning notch, 8-in.	Excelsior					
blade, \$1.50; 9-in. blade, \$1.75; 10-in. blade 2 00	Lang's \$0 25 The Easy 35 Eureka 25 Onion 30 Excelsior 10 Yoder 25 Excelsior Fork 10 Yoder, Long handle 35 Wheelbarrow, Garden No. 3 Bin 26 inches long, front width 32 inches hock 12 inch					
Grass Border	19 menes from widen, 22 menes back, 12-men					
Lopping, Saynor's. For tree and heavy hedge 3 50	sides, 3-in. tires					
Plant Tubs, Flower Pots, S	Saucers, Etc. All prices subject to change without notice					
	OWER POTS Earthen Flower Pots, continued					
TUBS						
Made of white cedar, painted green 2 1/4 inches	\$0 08 \$0 35 \$3 00 width inside Ea. Doz. 100 1,000					
wire hoops, which do not rust. Prices, 3 inches	10 40 3 25 9 11\$0 10 \$1 50 \$12 00 \$110 00 12 12 55 4 50 10 11 22 2 11 16 20 148 50 18 70 6 00 11 11 29 2 81 21 60					
f.o.b. Harrisburg, without handles. Outside Diam. Depth Each 4 inches	18 70 6 00 II in 29 2 81 21 60 20 95 7 50 12 in 40 3 90 30 00					
No. 510 inches 9 inches 45 5 inches	25 1 40 12 50 14 11 80 7 80 00 00					
No. 611 inches10 inches 60 6 inches No. 712 inches11 inches 70	30 I 80 17 00 16-in., hand made I 50 I3 50					
No. 813 inches12 inches 90						
	LOWER POTS EARTHEN BULB PANS					
No TT TO imphos TT imphos T 25 Our Edither F10	wer Pot stock is very full line of sizes at of various kinds or for ferns and other					

WOOD-FIBER PLANT TUBS

Complete, with saucers.

FERN-DISH LINERS

Very shallow, for inside of fancy silver or porcelain ferneries.
Width Depth Each Doz. 100
7 in. 13/sin...\$0 12 \$1 00 \$6 00

No. 11...16 inches...15 inches... I 35 No. 12...17 inches... I 50 Iarge. We carry a full line of size at all times. No. 13...18 inches...17 inches... I 75 No. 13...18 inches... I 75 N

Heig	ght and							
	inside. l	Ea.	Do			00		000
2	in\$0	OI	\$0		\$o		\$3	96
21/4	in	OI		08		56		45
21/2	in	02		09		69	5	45
3	in	02		ΙI		88	6	93
31/2	in	02		14	Ι	06	8	
	in	02		18	I	38	10	
	in	03		20			12	
41/2	in	03		24	Ι	88	14	
	in	03		32	2	50	19	
	in	05		41	3	13	24	
6	in	05		49		75	29	79
61/2	in	07		62	4	80	44	
7 8	in	08		78		00	55	
8	in	II	I	00	8	40	77	00

Diam. Inside	Each	Doz.	100
6 inches	\$0 07	\$o 68	\$3 75
7 inches	08	78	4 80
8 inches		98	6 00
o inches	15	I 30	8 40
10 inches		I 63	10 80
12 inches		2 28	15 00
14 inches		4 55	30 00
16 inches		7 80	60 00
18 inches		II 70	90 00

See our Novelty Collection of Vegetables on Front and Back Covers. 35 cts.





PLANT TUBS, FLOWER POTS, SAUCERS, ETC., continued

SEED PANS—Earthenware.	Wood-Fiber Saucers,	continued	1	EARTHENWARE	SAUCE	RS
Each Doz. Each Doz.	Each	Doz. 10	00	Each	Doz.	100
6 in\$0 20 \$2 00 Io in\$0 30 \$3 00	6-inch\$0 12			4-inch\$0 02		
8 in 25 2 50 12 in 40 3 50	7-inch 13			5-inch 03		
WOOD-FIBER SAUCERS (51)	8-inch 14			6-inch 04	24	I 88
Absolutely waterproof and unbreak-	9-inch			7-inch	31	2 40 3 60
able. Plants can be stood on the finest	10-inch 16	1 80 13	50	9-inch	62	4 80
covering of woodwork without damage.	12-inch			10-inch		
Each Doz. 100	14-inch			11-inch 11	94	7 20
	16-inch 44			12-inch 15		
5-inch II I 27 9 54	18-inch 50	5 76 43	20	14-inch 25	1 95	15 00

INSECT DESTROYERS PRICES SUBJECT TO CHANGE

phine. For destroying aphis, green fly, thrip, red spider and other greenhouse and outdoor insects. It dilutes readily in water, about I part to 40 of the latter. Small can 25 cts.,

in water, about 1 part to 40 of the latter. Small can 25 cts., 59pint 40 cts., pint 65 cts., quart \$1, gallon \$2.50.

Arsenate of Lead. For spraying trees and shrubbery against attacks of leaf beetles. Lb. 25 cts., 5 lbs. 90 cts., 10 lbs. \$1.60, 50 lbs. \$6, 100 lbs. \$10.50.

Bordeaux-Arsenate. A combination of arsenate of lead and bordeaux which saves a double spraying. Kills all leafeating insects and checks fungous diseases. Lb. 25 cts., albs. cts. \$1.80 c 2 lbs. 40 cts., 5 lbs. 90 cts., 10 lbs. \$1.60, 25 lbs. \$3.75, 50 lbs. \$7, 100 lbs. \$12.

Bordeaux Mixture. For black rot, downy mildew, and

\$7, 100 lbs. \$12. Bordeaux Mixture. For black rot, downy mildew, and anthracnose of grape, potato blight, potato rot, leaf blight of cherry, pear, quince and other fungous diseases. Pound box 20 cts., 5 lbs. 75 cts., makes 25 gallons spray; 10 lbs. \$1.25, makes 50 gallons spray; 25-lb. box \$3, makes 125 gallons. Bug Death. Now largely used instead of paris green; more safe, just as effectual and acts as a fertilizer as well as an

Bug Death. Now largely used instead of paris green; more safe, just as effectual and acts as a fertilizer as well as an insecticide. Lb. 15 cts., 3 lbs. 35 cts., 5 lbs. 50 cts., 12½ lbs. \$1, 100 lbs. \$7, 50. (Special Shaker, 25 cts.)

Cow Ease. The finest article for affording comfort to cattle. They will yield more milk and remain in better condition. Qt. 35 cts., gal. \$1, 5 gals. \$4.

Fungine. An excellent remedy for fungous diseases of all kinds. Qt. 75 cts., gal. \$2.

Hellebore. For destroying rose slugs. ½lb. 10 cts., ½lb. 15 cts., lb. 25 cts., 5 lbs. \$1, 10 lbs. \$1.85.

Kerosene Emulsion. Liquid. Qt. 40 cts., gal. \$1.

Lemon Oil. Will destroy mealy bug, scale, thrip, red spider, etc. ½pt. 25 cts., pt. 40 cts., qt. 75 cts., ½gal. \$1.25, gal. \$2.5 gals. \$0. Dilute one part to thirty of water.

Lime-Sulphur Solution. For San José scale. Gallon makes 10 to 12 gallons of spray. Gal. 75 cts., 5-gal. can \$2.25, 10 gals. \$3.75, half bbl., about 30 gals., 25 cts. per gal.; bbl., about 50 gals., 20 cts. per gal.

Nicoticide. A powerful insecticide for vaporizing. ½pt. 70 cts., ½pt. \$1.25, pt. \$2.50, qt. \$4.50, gal. \$15. Lamps, each 50 cts.

50 cts.
Nico-Fume. Liquid. For spraying and vaporizing. 4pt.
50 cts., pt. \$1.50, 1/2 gal. \$5.50, gal. \$10.50.
Nico-Fume. Positive death to red spider and aphis. Put up
in air-tight metal packages. Box 75 cts., 144 sheets \$3.50,

in air-tight metal packages. Box 75 cts., 144 sheets \$3.50, 288 sheets \$6.50.

Paris Green, Pure. ¼lb. 15 cts., ½lb. 25 cts., lb. 40 cts., 5 lbs. \$1.90, 14 lbs. \$5.

Slug-Shot. One of the best powders for destroying insects. 5 lbs. 30 cts., 25 lbs. \$1.40, 50 lbs. \$2.50, 100 lbs. \$5.

Tobacco Dust. For burning or dusting; state which is wanted. 5 lbs. 35 cts., 10 lbs. 60 cts., 25 lbs. \$1.25, 50 lbs. \$2, 100 lbs. \$3.50.

Tobacco Sterns, Fresh. 200 lbs., \$2; ½ ton \$6.50, ton \$12. Whale-Oil Soap. Caustic soft-soap. Lb. 20 cts., 5 lbs. 75 cts., 25 lbs. \$1.75, 50 lbs. \$3.25, 100 lbs. \$5. Barrels of

about 425 lbs. \$1.75, 30 lbs. \$3.25, loo lbs. \$3. Ballets of about 425 lbs. \$1.75, 25 lbs. \$4.10 gals. \$7.50.

Spray Pumps, Nozzles, Etc.

SEND FOR SPECIAL PUMP CATALOGUES. We can

SEND FOR SPECIAL PUMP CATALOGUES. We can save you money. We have a complete line of supplies and can fill your needs promptly.

The "Easy" Compressed-Air Sprayer. Of galvanized steel or of brass. Has automatic shut-off nozzle, holds one gallon; fine for small gardens. Galvanized iron, \$2, brass, \$3. Dry Powder Sprayer. Go cts.

New Daisy Sprayer. Go cts.

New Daisy Sprayer. Gives continuous spray with both front and back action of plunger. 75 cts.

Compressed-Air Spray Pump. A light, compact compressed-air sprayer with reliable, durable valves and complete equipment for efficient service. Galvanized iron, \$5, brass, \$7. Extension rod, 24 in. long, 60 cts.

Ideal Spraying Outfit. For small orchard, garden and farm. It is better than a knapsack sprayer and does not cost so much as larger sizes. Holds 15 gallons, is mounted so it will not spill, and is easy to handle and operate. Bronze valves, removable; air pressure of 100 lbs. is easily had and kept. Has mechanical agitator and a strainer. Equipment: 10 ft. 15 in pressure hose, 10-foot 3-piece pipe extension. It shut-off cock. I Brandt nozzle. Weight, 65 lbs. \$18.

Iron Pipe Extensions. 10 cts. per foot in 8- and 10-foot sections

Bamboo Pipes for Extension. Lighter and in some ways better than metal. With connections, \$3, \$3.50 and \$4.

Spray Nozzles. 65 cts. to \$2.
Brass Y. 50 cts.
Brass 3-Way Cock. Complete, \$2; postage, 15 cts.

20 cts. Hose Reducer.

Hose Reducer. 20 cts. Lever Shut-Off Cock. 40 cts. Hose Clamp. ½- or ¾-inch, 5 cts.; postage, 2 cts. Brass U for 2 Nozzles. ¼-in., 40 cts.; postage, 5 cts. Hose Coupling. ½- or ¾-inch, 20 cts.; postage, 8 cts.

Poultry Supply Department

It is impossible to list our complete line of supplies write for anything you need—you will get the best

price always.
Incubators, "Banta Bender," "Buckeye," and "Essex Model." Write for prices and catalogue describing the one desired.

Brooder and Incubator Thermometers. Accurate and reliable. 50 cts. and 60 cts. Leg Bands. For chickens, pigeons, turkeys, ducks and all poultry. Celluloid or aluminum. Doz. 15 cts., 100 \$1. Gape-Worm Extractor. 25 cts. Poultry Markers. 25 cts. China Nest-Eggs. 3 cts. each, 25 cts. per doz. Add 2 cts. each for peet ges.

for postage

for postage.

Caponizing Sets. Philadelphia, \$2.50. Farmer's \$3.

Perfection 30-dozen Egg Crates. Will outwear a dozen cheap crates. \$1.25 each.

Humpty-Dumpty Egg Crates. 3-doz. size, 30 cts.; 6-doz. size, 35 cts.; 12-doz. size, 40 cts.

Size, 35 cts.; 12-doz. size, 40 cts.

Shipping Coop for Poultry. Strongly built. Wire-stayed and will stand knocks. For chickens, size 3 ft. long, 2 ft. wide, 1 ft. high, \$1.25 each, \$10 per doz. For turkeys, 16 inches high, \$1.50 each, \$12 per doz.

Nesco Galvanized Drinking Fountains.

	Doz.		Doz.
		4-quart\$0 50	
_ 2-quart 35	3 50	8-quart 75	7 00
Boston Dry-Feed Ho	opper.	8 in. wide, 90 cts. each;	15 in.
wide, \$1; 20 in. wide	e, \$1.25;	36-in. wide, \$1.90.	
Sanitary Feed Box.	50 cts. e	ach, \$5.40 per doz.	

Churns

Note.—The capacity is twice the amount they churn.

DAVIS SWING CHURN

Will churn	Each	Will churn	Each
No. 1. 4 gals		No. 4. 10 gals	.\$12 00
No. 2. 5 gals	8 00	No. 5. 13 gals	. 15 00
No. 3. 8 gals	10 00	No. 6. 17 gals	. 18 00
		No. 7. 30 gals	. 25 00
	DIDDEL	CHURN	

BARREL CHURN

No dasher, etther	stationary o	n roluling stand.	
		Will churn	Each
No. 3 gals		No. 4. 12 gals	
No. 1. 4½ gals		No. 5. 16 gals	
No. 2. 7 gals		No. 6. 22 gals	
No. 3. 9 gals	5 00	No. 7, 28 gals	II 00

CEDAR CYLINDER CHURN (Double Removable Dasher)

	Will churn	Each	Will churn	Each
			No. 3. 7 gals No. 4. 10 gals	
140.	2. 4 gais	3 00	No. 4. 10 gais	. 4 00

REID'S BUTTER WORKER

Each Each

No. 1, capacity 50 lbs.\$10 oo No. 3, capacity 20 lbs.\$7 oo No. 2, capacity 30 lbs. 8 oo No. 4, capacity 10 lbs. 6 oo Larger sizes quoted on application.

Butter Printers. Pound or half-pound, complete, \$1.50.

Butter Bowls. 15 cts., 25 cts., 35 cts., 50 cts. and 60 cts.

Butter Ladles. 5 cts. and 10 cts.; regular size, 15 cts.; large

size, 30 cts.

Dairy Thermometer. 25 cts. each, \$2.50 per doz.

