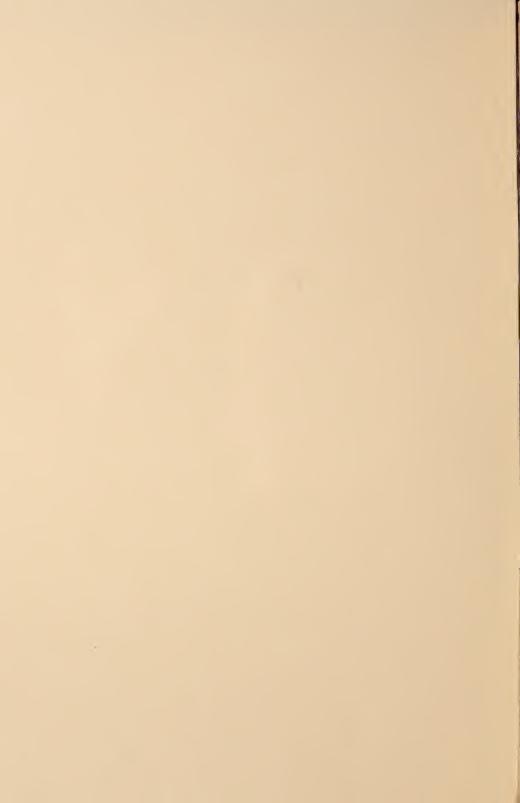
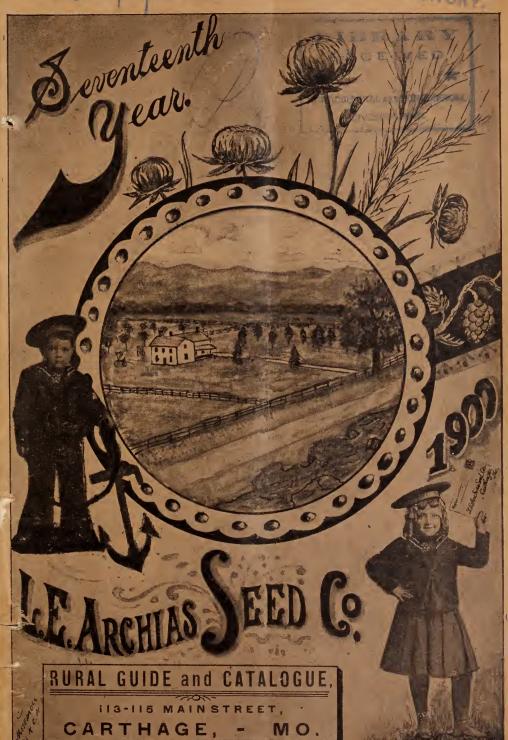
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SEED LABORATORY



Read Carefully Before Ordering. OUR TERMS.

Cash with Order. No goods sent C. O. D. unless one-half the cost is remitted with Order. Goods Cannot be sent C. O. D. by Freight.

FREE DELIVERY

类类类类类类类类 To any Post Office 类类类类类 To the United States.

We Send All Seeds by the Packet, Ounce or Pound, or fraction thereof, postpaid by mail, on receipt of price given in Catalogue.

For Heavy Seeds, such as Peas, Beans and Corn, add 15c per quart and 8c per pint to prepay postage.

REDUCED EXPRESS RATES

By special arrangement with all the express lines, seeds are now carried at a reduced rate when guaranteed by us. Our customers who order their seeds sent by express will therefore receive them cheaper now than ever before.

ALWAYS USE THE ORDER SHEET AND ENVELOPE sent with the Catalogue, when possible, write plainly, keep a copy of your order and be sure to sign your Name, Postoffice, County and State EVERY TIME YOU WRITE TO US. We will furnish extra Envelopes and Order Sheets on application.

HOW TO SEND MONEY—By Express, Draft, Registered Letter or Postoffice Money Order. We will also receive clean 1c and 2c stamps when other methods of sending money are not available.

WE SELL half pound or over at pound rates, half bushel at bushel rates. In ordering half bushels or over up to two bushels, add 15c extra to pay for new seamless bags. Purchaser must also pay express or freight charges.

WE GUARANTEE ALL SHIPMENTS of Seeds, Bulbs, Plants, Implements, etc., shall reach the purchaser safely and in good condition when sent by mail or express.

WE DOUBLE TEST all seeds both as to vitality and purity, and we can conscientiously recommend Archias' Northern Grown Tested Seeds as Strictly Reliable.

MARKET GARDENERS AND MERCHANTS.

IF YOU ARE A SEED DEALER send for our Wholesale Trade Price List; also Weekly Price Current of Field Seeds.

IF YOU ARE A MARKET GARDENER Send for Gardeners' and Planters' Price List.

WITH BEST WISHES to our friends and patrons, to whose kind recommendations the success of our business is so largely due, we remain,

Respectfully yours,

L. E. ARCHIAS SEED COMPANY.

Free Seeds and Discounts for Large Orders.

Bulk Garden Seed Discount. On orders amounting to \$ 5.00 deduct 10 per cent. 10.00 12 ... 15.00 15 15 ...

Providing you use the prices given in this book and do not include any Grass Seeds, Potatoes, Onion Sets, etc., on which we only give lowest net prices at time Catalogue is issued.

Packet and Ounce Seed Discount.

For 25c we will send 30c worth of seeds in pkts or oz's
" 50c " 65c " "
" \$1.00 " \$1.30 " "
" "

In taking advantage of our packet and ounce discount no larger quantity than packets or ounces of any kind can be included.

FREE SEED.—In addition to the above liberal discounts we make a rule of throwing in extra packer where liberal orders are sent in. Try us once and see if we don't treat you right.

INDEX

	-	- 1
Vegetable Seed	Page	2-2
Fruit and Tree Seed	"	1
Tobacco Seeds, Peanuts and Potatoes		20-2
Flower Seeds	+6	22-2
Vegetable Plants and Roots		2
Summer Flowering and Dutch Bulbs		2
Farm Seeds, Field Corn, Pop Corn		29-3
Grass and Clover Seeds.		3
Roses and Greenhouse Plants		26-2
Garden Tools, Spray Pumps, Seed Sowers,		32-3

Meseraull, Printer and Engraver,

Mole Traps, Fan Mills	Page	32
Slug Shot, insecticides	"	34
Herb Seeds	6.6	8
Rural Books for Farm and Garden	66	18
Fertilizers for Garden and Field Crops		34
Advertisements of reliable firms	66	37-40
Bird Seed, Stock Food and Poultry Sup-		
plies		35-36
Table of Weights and Quantity of Seed to		

Sow.....

Kansas City, Kansas.

To Our Many Friends:

We take pleasure in presenting our Seventeenth Annual Catalogue, which we have spared no pains to make complete. We desire to thank our friends for their past liberal patronage, and trust to be favored with their orders for the coming season of 1900.

The Varieties of Seeds

we catalogue are such as will meet the highest approval of the seed buying community. All seeds are selected with the greatest possible care, and are, as far as we can make them, true to name and of superior quality.

Our Seed Establishment.

Having made a slight change in firm name by the withdrawal of a junior member, does not change the originality of the present firm in the least. We are the original seed firm of the past, as our Mr. L. E. Archias, the present principal of our house, was the original founder of the business in 1884.

Since the change last June we have made many valuable improvements in our business which will be to the ultimate benefit of our customers in general. Our systems of packing, shipping and testing seeds have been greatly improved, which insures our customers of strictly fresh seeds of finest quality, and the prompt shipments of their orders.

Our Seed Business

has grown until we now own and control One Of The Largest Seed Houses in the West. We occupy thousands of feet of floor space for storage and other purposes. We are not Connected in any way Whatever, with any firm, anywhere, that is not doing business under our present firm name, "L. E. Archias Seed Co."

Our customers will please bear this in mind and

Direct all Orders to

L. E. ARCHIAS SEED CO.,

Carthage, Mo.

NOTICE.—While we exercise great care in testing our seeds and having them reliable and true to name, we give no warranty, express or implied, and will not hold ourselves responsible for any failure thereof. However, if any seeds should not prove as represented we will refil the order free of charge.

Seed Novelties and Standard Varieties of Special Merit for 1900.

Seventeen Years of Successful Business.

Reliable Northern Grown Tested Seeds.

All Vegetable Seeds are 5c per packet, except where otherwise noted. If Peas and Beans are wanted by mail, add 10c a pint and 15c a quart to prices named, for postage.



ASPARAGUS.

Columbian Mammoth White.-Shoots of the largest size, clear white without the process of bleaching. Superior in flavor and tenderness. Price per oz, 10c, 1/4 lb 25c, 1 lh 75c.



PALMETTO. — Introduced by John Nix. Esq. He claims for it earlines, great yield, evenness of growth and superior quality. Oz. 106,141b 20c, one pound 60c.

den of Insects

Conover's Colossal-One of the best varieties grown. Oz. 10 cents 1/4lb 15c, 1 lb 50 cents.

Asparagus Roots.-See Plants and Roots.

BUSH BEANS—Green Podded.



New Stringless Green Pod Bush Bean.

The earliest of all green-podded bush beans.

The only absolutely stringless green-podded bean in the market. The pod is round, full and larger and straighter than that of the Red Valentine. In qual-

ity it is superior to most other Bush Beans. Pkt. 10c, pt. 20c, qt. 35c; if by mail add postage as above mentioned.

Improved Red Valentine.

Popular variety, green pod, productive. Pkt. 10c. pt. 15c: qt. 30; pk. \$2.

Long Early Yellow Six Weeks.—Well known, long green pod, productive. Pkt. 10c; pt. 15c, qt. 25c,

White Marrowfat.-Exclusively a shelling bean, exceedingly productive, cook mealy and tender, bean large. Pkt. 10c, pt. 15c, qt. 25c, pk. \$1.25.

California Branch or Prolific Tree -A valuable variety for field culture, twenty inches high, stiff,upright branches, often yields forty-five bushels to the acre. The bean closely resembles the white navy. Per packet 5c, pt. 15c, qt. 20c, pk. 90c, bu. \$3.25.

Y Small Navy.—Pt. 10c, qt. 15c, pk. 75c, bu. \$2.75. Medium Navy-Pt. 10c, qt. 15c, pk. 75c, bu. \$2.75.

WAX PODDED VARIETIES.



Archias' Superior Black Wax Bush Bean.

A Decided Improvement on the common Black wax bush bean, the result of careful selection. The plants are of good size and vigorous growth, free from runners; yields remarkable quantities of bright waxy yellow pods of uniform size, stringless; excel-lent flavor and unusually early. Package, 10c; pint 15c; quart 30: peck \$1.75.

Improved Dwarf German Wax. (Black Seed)-A popular variety of unusual good merit, color of pod waxy yellow; tender, productive. Pkt. 10c, pt. 20c, qt. 30c, pk. \$1.75.

DAVIS KIDNEY WHITE WAX BEAN. The Bean for Market Gardeners and Canners.

-An introduction of last season and which bears out

—An introduction of last season and which pears our the claims of extraordinary productiveness, extreme hardiness and superior shipping qualities. It is the best WHITE seeded Wax Bean, of handsome appearance, and sells well in market. The pods are long, straight. waxy white, always full of large, plump beans; being pure white with no eye, it is just the bean canners have been looking for. It is so productive that the vines are absolutely a mass of pods. It holds its pods well up from the ground. Pkt. 10c. It holds its pods well up from the ground. pt. 15c, qt. 30c, pk. \$1.90.

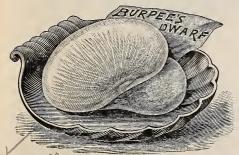
Bush Wax Bean.—Continued.

Wardwell's Kidney Wax.—The vines of this variety are very large strong growing and vigorous, yielding a large crop of long, nearly straight, handsome, very white and wax-like pods. They ripen about with the Golden Wax. The best for market gardeners. Pkt. 10c, pt. 15c, qt. 30c, pk. \$2.

Dwarf Golden Eyed Wax.—A very early and a vigorous grower, yielding a great profusion of tender, large, flat, fleshy pods. hardy and free from blight and rust. Very valuable. Pt. 15c, qt. 30c, pk. \$1.75.

Improved Rust Proof Golden Wax.—This improved strain is destined to supercede the well-known Golden Wax which it has greatly out-yielded in repeated comparative trials. The straight, handsome pods are thicker through, superior in quality and are claimed by the originator to be absolutely rust proof. Per pkt. 10c. pt. 15c, qt. 30c, pk. \$1.90.

TWO GRAND BUSH LIMAS.



B My Bush Lima.—Grows 18 to 20 inches high, each bush bearing from 50 to 200 handsome, large pods, well filled with very large beans, which are identical in size and lucious flavor with the well-known Pole Lima. Pkt. 10c, pt. 20c. qt. 35c, pk. \$1.90.



Henderson's Bush Lima.—The true Bush Lima grows in compact bush form, from 15 to 18 inches high, and produces enormous crops, two weeks earlier than any of the climbing Limas, and produces a continuous crop until frost. A very small patch will keep a family supplied with this splendid vegetable throughout the season. Try it. Pkt. 10c, pt. 15c, qt. 30c, pk. \$1.75.

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All our seeds are Northern grown stocks. We have them grown for us by Seed Growers of experience and reliability. Beware of the cheap grade imported seed with which the country is flooded, and sold by expensive colored catalogues.

POLE BEANS.



Lazy Wife's.—This new pole bean has become im mensely popular throughout the entire country. We presume it derives its name, which seems to us rather discourteous, from its immense productiveness, making it very easy to gather a dish and from the ease with which they are cooked. The pods of a medium dark green color, are produced in great abundance, and measure from 4½ to 6 inches in length; they are broad, thick, very fleshy, and entirely stringless. The pods retain their rich, tender and stringless qualities until nearly ripe. Each pod contains six to ten, round white beans, which make excellent winter shell beans. The plant sticks well to the poles, and the vines are covered all summer with clusters of handsome pods Most highly recommended. Pkt. 10c, pt. 20c, qt. 35. pk. \$2, bu. \$7.

V Early Golden Cluster Wax Pole.—Begins to bear early in July and continues until frost. Six to eight inches long, borne in clusters of three to six, and of a beautiful golden yellow color. Pkt. 10c, pt. 20c, qt 35c. pk. \$2.

All Vegetable Seeds 5 cents per package except where otherwise noted.

POLE BEANS-Continued.



VArchias' Improved Kentucky -Here we are! Just what Wonder .you have been looking for! This we regard as far ahead of any other green pole bean. In our trial grounds last summer it vas fit for the table on August 1st, which was at least ten days earlier than any other green sort. It is enormously pro-

ductive the pods hanging in great clusters from top to bottom of pole. It is entirely stringless, and the pods ara a silvery green color. The pods, though large, cook tender and melting. Per pkt. 10c, pt. 20c, qt. 35,

Crease Back or Fat Horse. --Wonderfully productive, pods long and stringless, bears 4 to 12 pods in a cluster, a southern favorite. Pkt. 10c, pt. 20c, qt. 30c,

pk. \$1.75.

White Dutch or Case Knife.—Snaps well when young, excellent for shell beans for winter use, yields well. Pkt. 10c, pt. 15c, qt. 30c, pk. \$1.75.

Horticultural Cranberry.—Beans, round, oval, speckled; a popular variety, equally serviceable in the green state or when shelled. Pkt. 10c, pt. 15c, qt. 30(7pk. \$1.75. bu. \$6.50.

Southern Prolific.—Growth rapid, matures in 90 days highly extended in the south nods brittle and

Southern Prolific.—Growth rapid, matures in 90 days, highly esteemed in the south, pods brittle and tender. Pkt. 10c, pt. 15c, qt. 30c, pk. \$1.75, bu. \$5.50.

Cut Short Red Speckled. (Oval Seeded)—Good

cornfield variety, good cropper, reliable, popular. Pkt. 10c, pt. 15c. qt. 30c, pk. \$1.75, bu. \$6.50.

10c, pt. 15c. qt. 30c, pk. \$1.75, bu. \$6.50.

LIMA POLE BEANS.

King of the Garden Lima.—A very large sort, considered the most productive of the Limas. Pkt. 10c pt. 15c. qt. 30c, pk. \$2.

Dreer's Improved Lima.—Vines vigorous and productive, pods short, broad, straight and coarse; beans larger and much thicker than the ordinary Lima. Pkt. 10c, pt. 15c, qt. 30c, pk. \$2.

Large White Lima or Butter.—Most universally grown both for market and private use. Pkt. 10c, pt. 15c, qt. 30c, pk. \$1.75.

pt. 15c, qt. 30c, pk. \$1 75.

CHOICE TABLE BEETS.



Archias' Improved Blood Turnip .--Fine turnip form, very symmetrical in shape, and free from any sweet; grows uniformly to a good size. Early. and when sown late desirable for winter. Oz. 10c. ¼ lb 25c, 1 lb. 65c

Crosby's Egyptian. An improved strain of the Egyptian Beet. It is much thicker than the original strain, quite as early, of better color and quality, besides being smoother. Oz.10c, 4lb 20c, 1 lb. 60.

Early Blood Red Turnip.—The old reliable well known variety; best for family use. Oz. 10c, 1/4 lb 20c, 1 lb. 50c.

Extra Early Egyptian Turnip.—Very early, deep crimson color. Oz. 10c, 1/10 20c. 1 lb. 50c.

Extra Early Bassano. Flesh white, circled with bright pink, of good flavor shape somewhat resemb-

EXTRA

EARLY

general

crop. Turnip.—The best sort for In quality one of the finest, exceedingly dark, shape globular, having only one tap root; very popular with market men. Oz. 10c, ½1b 20c, 1 lb 50c.

Beet Eclipse.-Has become exceedingly popular

for its extreme earliness, possessing all the quanties requisite to a first-class beet. The roots are a bright glossy red, fine grained and delicious. Oz. 10c, ½ 1b 20c, 11b, 50c.

Dewing's Early Blood Turnip.—An excellent blood turnip variety, about a week earlier than the Blood Turnip. Deep blood red color, fine form and excellent flavor. Oz. 10c, ½ 1b. 20c, 1 lb. 50c.

Long Blood Red.—Used both for table and stock, resists drouth well. deep red. yerv sweet, keeps well for its extreme earliness, possessing all the qualities

resists drouth well, deep red, very sweet, ke ps well during winter. Try it. Oz. 10c, 1/4 lb 15c, 1 lb 45c.



Rich

har-

CARROTS.

Each 5 cents per packet.

Succeed best in very rich sandy soil. Three ounces of seed to 100 yards of drill. Large croppers, fine yards of drift. Large croupers, tor stock or table, easily raised.
Early Scarlet Horn. (Bl Root) Recommended both

(Blunt family and market gardeners. Fine flavor. Oz. 10c, 1/4 lb. 20c, 1 lb. 65c.

Danver's Half Long Scarlet.—A

rich orange red variety, very smooth and handsome producing very large crop. An excellent market variety. Oz. 10c. ½ lb 20c. 1 lb 65c Improved Long Orange. A large

red carrof, a popular variety for winter use, of fine flavor. Carrots keep well pitted. Oz. 10c, 11b 20c, 11b 70c.

Large Yellow Belgian.—Root
pure white, with small top. It w ll
grow to a very large size. Flesh rather coarse, is

grow to a very large size. Flesh rather coarse, is raised exclusively for stock. Oz. 10c, 1/4lb 15c, 1 lb 40c. 5 lbs by express for \$1.50.



CAULIFLOWER.

Extra Early Dwarf Erfurt. The favorite German variety. Dwarf habit, compact growth, short outside leaves; can be planted twen-inches apart. Pkt. 10c, 40z. inches apart. 75c, oz. \$2.50. Select Early Snowball.—

An extremely early dwarf variety, producing magnificent white heads of fine quality. well adapted to hotbed or open ground culture; pkt. 10c, 1/20275c, oz. \$2.50.

DON'T SPEND YOUR TIME AND MONEY ON "CHEAP CABBAGE SEED" quoted in some catalogues the best. OUR PRICES are as low as the BEST American grown seed can be sold for.



Our Cabbage Seeds are Carefully Selected and none in our lists will fail to give perfect satisfaction with proper treatment. For early cabbage sow in hot beds during February or March. Transplant as soon as ground is ready. When plants are large enough set in rows two feet apart, and twenty inches apart in rows. Sow late variation for the core rieties first part of July. Ground should be deeply dug and well manured in the fall to insure best results in cabbage raising, and same preparation repeated in early spring. Plant late cabbage two and a half feet apart each way.

FIRST EARLY VARIETIES.



Archias' New Extra Early.

Earliest Cabbage known. This new and very early cabbage, while not as large as the Jersey Wakefield several days earlier, and for a first early variety cannot be excelled. It resembles the Etampes in character and appearance, having solid, com-pact heads of conical form, of yellowish green color, very dwarf and very uniform. Desirable as a quick forcing sort. Pkt. quick forcing sort. Pkt. 5c,oz. 20c, 41b 50c, 1 lb \$1.75



HENDERSON'S EARLY SUMMER-SELECT.

ARCHIAS' NEW EXTRA EARLY.

Early Express.—A very early sort, producing medium sized heads, very sharply pointed. Oz. 15c, ½lb 49c, 1 lb. \$1.25.

Select Early Jersey Wakefield.—(true American grown.) Very early, a remarkable sure header of good quality, one of the most profitable sorts. Oz. 25c, 11b. 90c, 1 lb. \$3.50.

Early Jersey Wakefield.—(cheap imported.) Oz. 200, 141b 60c, 1 lb. \$2.

Early York .- A popular variety. Oz. 15c, 4lb 40c

Second Early Varieties.

Select Early Winningstadt.—Cone shaped, heads hard; desirable for early, and late crop. Quality is fine. Oz. 15c 1/4 b 40c, 1 lb \$1.50.

Early Dwarf Flat Dutch.—An excellent variety

with flat solid heads of fine flavor. Stands the heat well. Oz 20c, 1/slb 60c, 1 lb \$2.

Mammoth Marblehead .-- The largest cabbage is cultivation, heads grow to an enormous size, compact and hard. Oz 20c, 11b \$1.75.

Henderson's Early Summer.—Select.

This variety is deservedly popular with market gardeners. It formslarge, solid, round compact heads of excellent quality, the heads average over double the size of the Jersey Wakefield, while it matures only ten or eleven days later. It grows well, making ex-cellent heads where late varieties of cabbage do not succeed. Oz. 20c, ¼lb 60c, 1 lb \$2.

True All Seasons.—Good second early variety, reliable header, has large solid heads and is one of the largest of medium early varieties. Very popular. Try it. Oz. 20c, 1/416 60c, 1 lb \$2.

Early Drumhead Round, flat, one of the largest among the early sorts. Oz. 20c. 11b \$1.75.

OUR SELECT LATE VARIETIES.

Archias' Improved Large Late Flat Dutch Cabbage. — A superior strain of the Late Flat Dutch Cabbage. grown expressly for us. This variety will never fail to give entire satisfaction to the grower; its growth is uniform. pro-ducing heads of immense size and un-usual solidity. Oz. 20c, 41b 60c, 11b. \$2.

Danish Ball Head or Holland Cabbage.

The variety known as Ball Head has been selected and perfected for more than fifty years by the Danish Gardeners, they prize it so highly that they grow it almost exclusively for winter grow it almost exclusively for winter cabbage, and annually export large quantities to London and other ports. It will stand long journeys and keep far into the spring and is of most rich and mild taste. Heads round as a ball, of good size, solid and very fine grained, of extremely delicate cooking quality. Last year the demand for the Ball Head Cabbage was far greater than we anticipated, and consequently our supplying the demand of the same capacity our supplying the same capacity of catolage was air greater than we amplipated, and consequently our supply was exhausted long before the season was over. We have this year secured a much larger lot of this most excellent cabbage. Oz. 25c, ½1b 75c 1 lb. \$2.50.



ARCHIAS' IMPROVED LARGE LATE FLAT DUTCH CABBAGE.

Premium Large Late Flat Dutch.—A very select quality of late cabbage. A popular variety where late cabbage is grown; the seed from this variety is raised from well selected heads, large and solid. A sure header. Oz. 20c, ½1b 60c, 1 lb \$2.

LATE CABBAGE — Continued.

BURPEE'S SURE HEAD.

A very reliable header, large, round, flattened head of the flat dutch type; a good keeper and shipper, exceedingly popular; oz. 20c, 1/1b 60c, 1 lb \$2.

Mammoth Late Red Rock.—This variety is for pickling, of a deep purple color. Oz. 20c, 1/41b 60c.

Large Late American Drumhead,—Heads large, round and compact; good for fall and winter use, a splendid kraut cabbage, very popular. Our seeds of this variety are true American grown. Oz. 20c, ½1b 60c, 1 lb \$2.

COLLARDS.—A species of cabbage very popular in the southern states. Oz. 15c.



Cucumbers.

Any Variety, 5c Per Pkt.

Do not plant cucumber seed before danger of frost has passed, as the plants are very tender and the least frost will damage or kill them. Plant in hills or rows four feet apart, drop 10 to 15 seed to each hill, make soil very rich. For pickles plant from June 1st to middle of July.

Arlington White Spine.—In the vicinity of Boston this is the favorite sort for slicing. Ounce 10 cents, 41b 20c, 1 lb 60c.

Early Frame—Early sort for table use or pickles, size medium, handsome, straight. Oz. 10c, ½1b 20c, 11b 60c.

Improved Early White Spine.—Great bearers, for table use or pickling. Oz. 10c, 1/41b 20c, 1 lt. 60c.

Early Cluster.—Early, short and prickly, bears in clusters. Oz. 10c, 1/4 b 20c, 1 lb 60.

Burpee's White Wonder.

The cucumbers are thickly set throughout the length of the vine and are remarkably uniform in color, shape and size, they average about eight inches long by two and half inches through; the pearly white flesh is exquisitely fine in quality, very brittle and remains solid for a long time. The White Wonder can be planted earlier than most other cucumbers and is a sure cropper. Oz. 10c, ½1b 20c, 1 lb 60c.

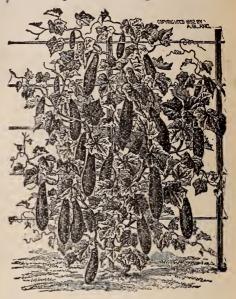


Livingston's Evergreen Cucumber.

Quite distinct from the Evergreen White Spine. More nearly resembles Nichol's Medium Green, equally as smooth and handsome, but does not turn yellow quickly when exposed for sale. It is early, of strong vigorous growth withstanding drouth, and is very prolific, bearing abundantly until frost. It possesses every qualification of a perfect pickle sort. Oz. 10c, 1/41b 20c, 1 lb 60c.

Gherkin or Burr.—Oval shaped and prickly, for pickling only. Oz. 25c.

New Japanese Climbing Cucumber.



Vines are extra strong and foliage much more vigorous than other kinds, and being a climbing sort, can be grown on trellises, fences, etc., saving valuable space in small gardens. It is very prolific, from 40 to 60 cucumbers having been counted on a single plant fruit cylindrical, about 10 inches long, thick and fine flavor. Oz. 10c, 14b 80c, 1 lb \$1.

Improved Extra Long Green Turkey.—An extra fine variety, grows very long, very productive. For early and late crops, excellent for pickles. Oz. 10c, ½1b 20c, 1 lb 60c.

Improved Green Prolific Cucumber.—Here we have a cucumber that will please every one. It is easy to cultivate, both late and early, very productive, in fact literally covering the ground with its fruit; fruit is green in color; shape long, excellent for pickles or slicing. Oz. 10c, 1/4lb 20c, 1 lb 60c.

Thorburns Everbearing—Small sized, very early and very enormously productive and valuable as a pickler. Oz. 10c, ½1b 20c, 1 lb 60c.

Chicago or Westerfield Pickling—Very popular with Chicago market gardeners, and extensively grown in that vicinity. Fruit medium length, pointed at each end, with very large and prominent spines, color deep green. Oz. 10c, 1/41b 20c, 11b 60c.

Our Seeds are grown for us in the North, East and West, by the most reputable and popular seed specialists of America. Beware of many varieties introduced under new names in flashy colored catalogues, and offered at "cheap" prices.

Celery. LARGE PACKETS, ANY VARIETY, 5 CTS.



Improved Giant Paschal Celery.

We supply many large growers with our superior celery seed.

CULTURE.—Celery can be successfully grown with but little labor in any good garden soil, if plenty of well rotted manure or high grade fertilizer is used. It delights, however, in low, moist, rich bottom land, or, well drained muck soil. It is usually grown as a second crop.

Improved Giant Pashcal—A mammoth silver stalk ed variety of French origin, rapidly growing in favor because of its weighty productiveness and consequent profitableness. Per oz. 20c, ½15 50c, 1 lb \$1.75.

Golden Self Blanching.—The ribs are perfectly solid, crisp, brittle and delicious of flavor, surpassed by no other variety, while it has the decided merit of being self blanching to a remarkable degree. Oz. 25c, 170 75c, 11b \$2.50.

Dwarf Golden Heart—It is solid and an excellent keeper, fine nutty flavor. When blanched, the heart, which is large and full, is of a light yellow. Desirable variety for either market or private use. Oz. 15c; 1/4 lb 40c, lb \$1.50.

BOSTON MARKET.

A favorite variety. Remarkable for its tender, crisp and succulent stems and its mild flavor. Oz. 15c, 1/4 1b 40c, 1 lb \$1.50.

White Plume--Early. The stock and heart are white, so that by drawing the dirt up to it the process of bleaching is easy and complete. Leaves silvery white, fine flavor, solid and crisp. Oz. 20c, 1/410 60c, 1 tb \$2.

New Rose .- A good variety for late use; oz. 20c. Giant White Solid .- Fine large size, tall and of stiff growth; oz. 15c, 1/4th 40c, 1 th \$1.50.

Celeriac, or Turnip Rooted.—The roots grow like turnips, and when cooked and sliced in vinegar, make an excellent salad: oz. 20c.

Soup Celery .- For flavoring only; oz. 5c, 1/4th 15c pound 40c. CELERY PLANTS.

See Vegetable Plants and Roots.

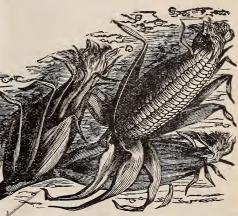
Garden Corn.

CHOICE EASTERN GROWN.

If corn is sent by mail add 10 cents a pint and 15 cents a quart to prices given, for pos-

Express and Freight charges to be paid by

purchaser.



Extra Early Adams.—The hardiest and earliest variety for table use, but not a sweet corn white grain and short ear, stalks three to four feet high. Pkt. 10c. qt. 15c, pk. 75c, bu. \$2.50.

CLARK COUNTY CHAMPION.

Getting more popular each year as a market garden and family garden corn, matures about same time as Adams Large Early, quite similar in appearance, but the ears are longer and the grain narrower and deeper, a fine variety. Pkt. 10c. qt. 15c, pk. 75c, bu. \$2.50.

ADAMS LARGE EARLY.

White, a very early market variety, ears good size but short. Pkt. 10c, qt. 15c. pk, 75c, bushel \$2.50.

Will produce good ears for boiling in fifty-two days from planting. It has a larger kernel than the Marblehead. Pkt. 10c, qt. 15c, pk. 75c, bu. \$2.75.

New White Cob Cory.—In earliness, dwarf habit and other qualities, it is precisely the same as the preceding variety. Pt. 10c, qt. 20c, pk. \$1.

PERRY'S HYBRID.

A standard early variety. Kernels tinged with pink when ripe, cob pink as a rule, but sometimes white. Pkt. 10c, qt. 15c, pk. 75c, bu. \$2.50.

EXTRA EARLY MINNESOTA.

Sugar of Sweet, an extremely early variety, very desirable and productive, dwarf habit. Pkt. 10c, qt. 15c, pk. 75c, bu. \$2.50.

STOWELL'S EVERGREEN—SELECTED.

Used more than any other variety, very sweet, late remaining a long time in boiling condition, very productive, having very large ears, a favorite with market gardeners and canners. Pkt. 10c, qt. 15c, pk. 75c, bushel \$2.75.

COUNTRY GENTLEMEN.
A short stalked, productive sort, frequently producing three ears to the plant. Ear large for so small a stakk. Grain narrow and very deep, after form of shoe peg, highly recommended. Pkt. 10c, qt. 15c, pk. 75c, bushel \$2.75.

Mammoth Evergreen.-This produces the largest ear of anv, a single ear sometimes weighing two or three pounds. It ripens a little later than the Stow-

ell's with larger cobs. Pkt. 10c. qt. 15c. pk. 75c, bu.\$2.75

Egyptian Sugar.—Late. Pkt. 10c, qt. 20c, pk. 75c.

FIELD CORN.—Seed Field Seeds Page.
Our 10c packets of Peas, Beans and Corn, are three times as large as ordinary 5c packets.

Chicory.

Large Rooted or Coffee .- The dried roots of this are much used in Europe as substitute for coffee. Oz. 10c, 1/4th 30c, 1 th 90c.

Cress.

Curled or Pepper Grass .- Common and wellknown; per oz. 10c

Broad Leaved Cress,-A good variety with large fleshy leaves, a winter variety, sow in spring or fall. Per oz. 15c.

Water Cress .- Leaves very tender and highly flavored. Oz. 35c.



inches apart in rows.

Grand Rapids Forcing .- In the vicinity of Grand Rapids, Mich, this is the only variety they plant for forcing. It is an excellent sort. Oz. 15c, 1/4 to 35c, th\$1 White Cabbage .. - An excellent heading variety,

quality very good. Oz. 10c, 1/4 to 30c, to \$1.

Black Seeded Simpson.—The standard sort for early spring planting and for growing under glass. Oz. 10c, 1/4 to 30c, to \$1.

Early Curled Simpson.—The old and well known white seeded early variety. Oz. 10c, 1/4th 30c, th \$1.

Prize Head or Satisfaction.-Large head and fine flavor, resists heat, slow to run to seed. Oz. 10c. 14th 30c, th \$1.

> Early Curled Silesian, Rather loose heads, leaves large light; oz.10c, 1/4 th 30c, th \$1.

> Tennis Ball .- (Black Seeded.) One of the earliest varieties. Heads compact, with few outside leaves. Oz. 10c, 1/4 to 30c, to \$1

New York Market .- A very useful and valuable new variety, forming large and solid heads often weighing three to four pounds. Oz.10c.14tb30c, tb \$1.

Herbs.

Every kitchen garden should have a few herbs They are easily grown and are always pleasant and desirable for flavoring, perfuming and medicinal purposes. All herbs 5c per pkt.

Varieties marked with a * are perennial.

	Oz.		Oz.
Anise	10e	*Horehound	35c
*Balm	25c	Marjoram	
Basil	20c	Savory	
Berage	20e	*Thyme	
*Caraway	10c	*Fennel	15c
Corriander	10c	*Lavender	
Dill	10c	*Sage	

ENDIVE.

Bleached by tying together and excluding from light like celery.

Green Curled-Crisp, dark green leaves, the hardiest. Oz. 10c, 1/4 th 40c.

White Curled--Leaves pale green. Oz. 15c, 1/4 th 40c.

EGG PLANT. New York Improved Large Purple.-The best variety in cultivation, being early and productive.Oz.35c

HORSE RADISH ROOTS.

See Plants and Roots.

KALE OR BORECOLE.

Dwarf German Greens.—Sow in autumn for sprouts or greens, desirable in every garden, height six inches. Oz. 10c, 1/4 th 20c, th 75c.

KOHL RABI.



Turnip-rooted cabbage. part used is the turnip looking part which is cooked like turnips but is much superior to them, being flavored like the cabbage.

Early White Vienna .-- The earliest and the best for forcing Oz. 20 cents.

V Purple -Oz. 20c.

LEEK.

London or Flag.—A hardy species of onion. Sow in drills or broadcast. When six inches high trans-plant into rows one foot apart, four inches deep, six inches apart in rows. Mostly used in soup. Oz. 20c.

GARLIC.

Greatly used in flavoring sausage, soups, etc., th 30c

Lettuce.

Our Lettuce Seed is Unexcelled,

For early cutting sow in beds in March, and thin out as needed. If heading varieties, sow seed eight



An early variety either for forcing or open ground An early variety either for forcing or open ground Large, solid heads, of good light green color, and is very slow to go to seed. The leaves are crisp and tender and of excellent flavor. The shape of the head resembles somewhat the "Hanson," but is more oblong. Oz. 15c. 1-4tb 35c, tb \$1.

IMPROVED HANSON.

Forms very large firm heads resembling a cabbage which are delic iously sweet



crispand ten der. heads green out side and white within for out door cul ture, un-ex celled Oz. 15c,

It is one of the best heat resisting sorts. 40c, pound \$1.25.

Mustard.—White. Best for salad. Oz. 10c, 1-4 tb 15c, pound 40 cents. dermany,

Brown or Black.-Stronger than white. Oz. 10c,

1.4tb 15c, pound 45 cents.
Giant Ruffled or Curled.—Highly esteemd for salad, leaves very large. Oz. 10c, 1.4tb 20c, th65c.

quantities of melon seed will please send for our list to truckers large truckers trade in melon seeds on account of the fine quality of melons our seeds produce and earliness in maturity. All melon seeds 5 cents a package except where noted.

Culture. Plant middle of spring in hills eight feet apart, eight to ten seed in hill, one inch deep. When up thin to three best plants. Hoe often until they bloom, then hill up, cultivate between hills. Our melon Seed is from well selected Melons. One ounce of seed for thirty hills, two to three coundry or seed. The SLUC SAUCT to drive of pounds for an acre. Use SLUG SHOT to drive off melon bugs.

GEORGIA RATTLESNAKE.

A favorite melon in the southern states. Shape long, light rind and striped, flesh red. seed light, good cropper; oz. 10c; 1/4 b 20c; 1 lb. 60c; 5 lbs by ex-

PHINNEY'S IMPROVED EARLY.

The first to ripen, good size, very productive, oblong in shape, fiesh deep red, a first-class early market melon. Oz. 10c; 11b. 60c.

VARCHIAS' IMPROVED DARK ICING.

This is an improvement on the old well-known relia ble type of Dark leing. It is of round form and white seeded. This fine melon can scarcely be praised too highly on account of its solidity, thin rind, rich lucious sugarly flavor. Our seed has been selected with unusual care/Oz. 10c; 1/4lb 20; 1 lb 60c; 3 lb \$1.35;5 lbs by express \$2.

LIGHT ICING OR ICE RIND.

Fine flavor and good size with thin rind. Oz. 10c: 1/4 lb 20c; 1 lb 60c.

MOUNTAIN SWEET.

An old standard variety, size large, flavor good, dark rind, long. Oz. 10e; ¼ lb 20e; 1 lb 60e.

FORDHOOK EARLY.

An extra early melon of large size. The form is nearly round, average weight 35 lbs. The rind is tough, the outer color is uniform medium, green, seeds are white, the flesh is bright red and very sweet. Oz. 10c; 45



IMPROVED LONG DIXIE.

A Decided Improvement over the Original Dixie.

This Watermelon possesses the rich, lucious flavor This watermeion possesses the rich, inclous havor of the old Mountain Sweet united with the excellent shipping character of the Kolb's Gem. The form is gensiderably longer than the Kolb's Gem, while the skin is a darker green in color and beautifully striped the flesh is of an intense, deep, bright scarlet, very sweet, tender and juicy; it is a heavy setter of fruit; being strong and vigorous in growth. Oz. 10c; ½1b 20c; i 15-60c; 31bs \$1.50; 5 1bs by express \$2.

PEERLESS.

Avery popular variety, flesh solid, bright red, sure cropper. Oz. 10c; ½ lb20c; 1 lb 50c; 5lbs by express \$1.75 GRAY MONARCH OR LONG WHITE ICING.

Frequently attaining a weight of ninety pounds and over; the skin is a mottled color, shape long, flesh bright crimson; a fine shipper. Oz. 10c; 1/4lb 20c; 1 lb 60c, 5 lbs by express \$2.

KENTUCKY WONDER.
One of the finest flavored melons and one oi the best for the market and home garden. Oblong in shape, skin dark green, marbled with stripes of light

green.core red, sugary flavor, always firm, weighs from 40 to 60 pounds. Oz. 10e; 1/4 b 20c; 1 lb 60c;

BLACK SPANISH.

Oz. 10c; 1/4 lb 20c; 1 lb 60c.

Jones' Jumbo Watermelon

This variety is from Georgia, the home of the water-The color of the skin is solid green, and the flesh is very bright red, particularly sweet juicy and melting. It grows to a large size, sometimes attaining a veight of eighty pounds, with plenty of them at forty to sixty pounds; it is one of the best shipping sorts. Oz. 10c; 11b 60c; 31bs \$1.50 postpaid.

KOLBS' GEM WATERMELON.

This variety is more largely grown by southern shippers than any other. Rind thin, very tough, snippers than any other. Rind thin, very tough, standing handling and shipping long distances without breakage. The flesh is bright red and of excellent flavor, All who have grown it pronounce it one of the largest most productive, best keeping and shipping melons. Oz. 10c; ½1b 20c; 1 lb 50c; 5 lbs by express \$1.75.



CUBAN QUEEN

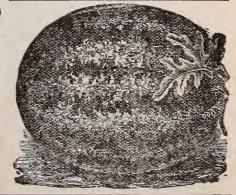
A melon of mammoth size, reaching to 60 pounds in weight, red flesh, dark seed, very showy and good keeper. Oz. 10c; 11b 10c; 11b 10c; 5 lbs by express \$2

Mammoth Iron-Clad,-Very large, well-known. Oz. 10c; 1/1b 20c; 1 lb 60c.

PRIDE OF GEORGIA.

Rind dark green, shape nearly oval, ridged like an orange, flesh rich scarlet, sweet and crisp, large size, good shipper. Oz. 100; 141b 200; 1 lb 600.

All Melon Seeds 5c per packet, e-cept where noted



ARCHIAS' ARKANSAS BEAUTY.

This Wonderful Melon was introduced by us in It is entirely distinct from any other in color and very handsome and attractive in appear

ance, being evenly mottled over its entire surface ance, being evenly mottled over its entire surface with light and dark green, flesh bright red, crystaline and melting, and of excellent rich flavor. The rind is thin and very tough, thus making it a good melon for shipping long distances, it is the best keeper by far, of any melon ever introduced, holding its fine, fresh appearance, both in rind and flesh, when other melons have decayed. It is of vigorous growth and unusually productive, yielding fine crops of large uniform size melons of attractive beauty. It resists extreme drouth; or wet weather. Under faworshle conditions this melon often produces specimens of the enormous weight of 85 pounds and over. It is ten days earlier than most large melons. Pkt. 5c; 1/4lb 25c; 1 lb. 75c postpaid.

Our Big 4 Watermelons. The four money makers for Market Gardeners and Truckers. EXTENSIVELY Grown as Leading Standard Varieties. They pay the grower and please the buyer.

FERRY' SWEET HEART WATERMELON.

Ferry's Sweet Heart Water Melon

—A magnificent new shipping melon,
of uniformly large size and fine quality. of uniformly large size and meduality. Vine vigorous and productive ripening its fruit early. Fruit large, oval, very heavy, uniformly mottled light and very light green. Rind thin but firm, flesh bright red, firm, solid but very tender, melting and sweet. Fruit remains in condition for use longer than any other sort. This variety has no superior as a melon to ship to distant markets, and it is so attractive in appearance that it is readily sold when many others are a drug. Pkt. 5c; oz. 10c; // 1b. 20c; 1b 6·c; postpaid; 5 lbs. and over 40c per lb by express.

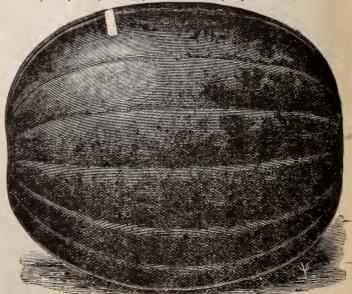
American Ousen Watermelon.

Do you grow melons for market? If so you must have the American Queen. This Wonderful New Meron was orginated by Mr. Nash. the famous Indiana water melon grower. Grows to an immense size, of excellent quality. The rind is thin but tough, making it an excellent shipper. Color, light green. Flesh, bright red. Very Sweet and Juicy and NEVER Stringy. The Seed is grayish brown. The vines are vigorous growers and prodict bee rer., commencing to bear early and continuing until frost, frequently weighs 75 to 8) pounds. They will pay y u and please you, and at the price, we expect an order from every lover of good melon. Postpaid—pkt. 5c; oz. 10c; 4 tb, 20c; 1b, 60c; by express 5 lbs. \$2.

Black Diamond Watermelon

THE BLACK DIAMOND is not excelled by any other variety in its excellent shipping qualities.

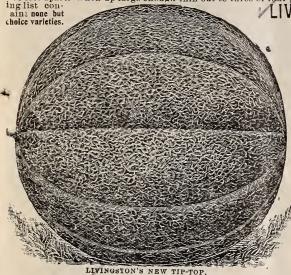
All the praise of high quality bestowed on the Sweetheart can be repeated of our new Melon. but its prominent point of merit is its extreme size,-no me.on tris its extreme size.—no ine.on ever yet produced anything like so uniformly large fruit nor approaching it in productiveness. Melons weighing from 75 to 90 pounds are frequent. It is the most prolific Watermelaries are prepared. on ever planted. Its color is a rich, dark green, almost black. Of uniform symmetrical shape, roundish to blantly oval, and this similarity of shape running through the whole field. The vigorous. Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.



L. E. ARCHIAS' SEED CO., Carthage, Mo.

GENTLEMEN:—Archias' Arkansas Beauty Watermelon, as a variety, is one of the most if not the most productive melons ever introduced. If we had had a good melon season, I can't imagine what it would would have done for us. As it was, the melons were piled on top of each other, in many parts of the field. We grow annually from 40 to 45 different varieties of watermelons, isolated of course, so they will not get "crossed" or Hybridized with one another, and I can truthfully state that out of 43 varieties grown this season there was not one that could equal the Archias' Arkansas Beauty. Truly yours. FRANK T. EMERSON.

Archias' Select Canteloupe or Misk Melon-We pride ourselves in having the finest strain of Musk certain to produce large cash returns than musk melons. CULTURE—Late in spring drop 12 seeds in hills five feet apart. When up large enough thin out to three or four plants; work same as watermelons. The following list con-LIVINGSTON'S NEW TIP-TOP.



BURPEE'S NETTED GEM.

The best early melon grown; shipped into every market of note, small sized but of exquisite flavor, green flesh.Oz. 10c; 1/41b.20c; 11b 60c

PAUL ROSE OR PETOSKEY.—The Paul Rose is a cross of the Osage with Netted Gem. It possesses the fine netting of the Gem, and averages about the same size; but owing to the great thickness of its beautiful salmon-colored flesh will weigh at least one-third more than a Netted Gem of the same size. In Chicago and some other Western cities, where there is a good demand for the red or salmon fleshed varieties the Paul Rose sells at double the price of other sorts. Market gardeners who grow red fleshed melons will find the Paul Rose their most profitable sort, while for the home table nothing better could be desired or obtained. Pkt. 5c; oz. 10c; ½/lb 35c; 1lb \$1 postpaid.

ROCKY FORD CANTELOUPE.—An improved strain of the Netted Gem type, which has been grown on a very large scale in Rocky Ford, Colorado. It is by far the most popular sort on the market, and commands higher prices than any other variety, the shape being oval and the average length about five inches. It is very sweet and most delicately flavored, with exceedingly fine and smooth grained flesh of a light green color. Pkt. 5c; Oz. 10c; ½lb 35c; 1lb 31, postpaid MONTREAL—A favorite, fruit nearly round, very showy, flat at the poles, skin netted and green, grows very large, often reaching 20 lbs, flesh thick, of good flavor, very sweet. Oz. 10c; ½lb 20c; 1lb 60c, 1lb 61c, PKOLIFIC NETTED NUT MEG.—Skin dark green, finely netted

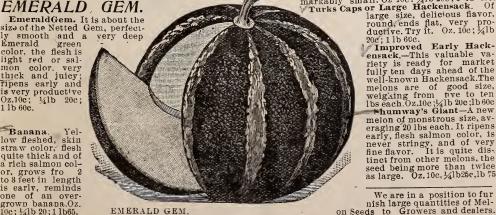
PROLIFIC NETTED NUT-MEG.—Skin dark green, finely netted flesh greenish yellow, very sweet. Oz. 10c; ½1b 20c; 11b 60c.

OSAGE OR MILLER CREAM.—Ranks high as a market melon. The flesh is of a rich salmon color, very sweet and melting in quality, very thick, almost solid, seed cavity remarkably small. Oz 10c: ½1b 20c; 1 lb 60c. Turks Caps or Large Hackensack. Of large size, delicious flavor.

large nackensack. Of large size, delicious flavor, round, ends flat, very productive. Try it. Oz. 10c; 14lb 20c; 11b 6cc. Improved Early

ensack.—This valuable variety is ready for market fully ten days ahead of the well-known Hackensack.The melons are of good size, weighing from twe to ten lbs each.Oz.10c;14lb 20c;lb 60c humway's Giant—A new melon of monstrous size, averaging 20 lbs each. It ripens early, flesh salmon color, is never stringy, and of very fine flavor. It is quite disfine flavor. It is quite distinct from other melons, the seed being more than twice as large. Oz.10c, 1/4 b25c, lb 75

We are in a position to fur



EMERALD GEM.

is very productive Oz.10c; 41b 20c; 1 lb 60c. Banana low fleshed, skin straw color, flesh quite thick and of a rich salmon color, grows fro 2 to 3 feet in length is early, reminds one of an overgrown banana.Oz. 10c; 1/4lb 20; 1 lb65.

color, the flesh is light red or sal-mon color. very thick and juicy; Tipens early and

Ĕmerald

BURPEES NETTED GEM.

green

deners tell us that their customers soon learn to pick them out and will have no other. It stands at the very Tip Top for quality. The universal testimony of ev-

Tip-Top in Quality, in Appearance, in Productiveness.

It attracts attention at first sight. Gar-

eryone using the **Tip Top** is, that every fruit produced, whether big or little, early or late in the season, is a good one-sweet, or late in the season, is a good one—sweet, juicy, of finest flavor, firm, but not hard; yellow fleshed, eatable to the very outside coating. Again, in productiveness it is unexcelled, being a very strong and willing grower. Price, per pkt. 5c; oz. 10c; 1/4 lb 20c 1 lb 55c

ling grower. lb 20c; 1 lb 65c.

MONTREAL.





White Globe.

This variety yields abundantly, produces handsome, globe shaped bulbs; the fiesh fine snaped ourse; ine nessi is firm, finegrained, of mild flavor, keeps well, and in many respects superior to the ordinary silver skin onion. Oz. 20c; 11b \$2.25.

Silver Skin.

An early, white, flat onion, of mild flavor, favorite variety; oz 20c, 41660c;1 lb \$2.



WHITE GLOBE.

White Mammoth Silver King.

An excellent type of the Italian varieties. The average diameter of this onion, under good culture is six to seven inches, attractive shape, with silver white skin, very mild and of excellent flavor. Try it. Oz. 20c; 1 lb 60c; 1 lb \$2.

Large Red Wethersfield.

This is one of our greatest specialties. It is the grandest red onion grown. There is no sort equal to it in yield, in keeping qualities, in flavor and for market. In every section of America it is a great success. Our customers sweep every state and county fair premium. Is a remarkable keeper and an enormous yielder. Oz. 10c; ½ 1b 35; 1 lb \$1.25; delivered free. By express 5 lbs for \$5.00.

Archias' Improved Extra Early Red Onion.

A good, medium sized, flat variety, very uniform in shape; smaller than Red Wethersfield. but about two weeks earlier; abundant producer, good keeper; very desirable for early market; ounce 15c, 1/4 lb 40c, 1 lb

Extra Early Barletta-The very earliest onion in cultivation; pure white, very mild and delicate flavor; for table use and pickling it is most valuable; oz. 15c, 1/4 lb 40c, lb \$1.50.

Giant Prize Taker Onion.

American Grown Seed—This new handsome variety is a splendid type of the celebrated Spanish fancy onions which are annually imported into the United States from Spain and sold by confectioners and fruiters in our large cities at from 25 to 50c each, and even higher. The onions grown here quite rival the imported ones in great beauty and enormous size, weighing in many cases from 3 to 3½ lbs pounds each, The largest, handsomest and most wonderful variety grown. The outside skin is of rich yellow color, while the flesh is white, globe shape, and so sweet, mild and tender that they can be eaten like an apple; ounce 15c. ½ lb 50c, lb \$1.75.

Large Red Globe—This is a very handsome variety, and is deserving of general cultivation. Matures quite early, grows to a large size, skin deep red, flesh fine grained, mild and tender; oz. 20c, ½ 1b 60c, 1b \$2.00 postpaid, 5 1bs by express \$8.50. Special prices for larger quantities.

Extra Early Pearl—"Silver White Aetna," ("Bloomsdale.") A very fine and very early variety. Large, round flattened, with a delicate ourse white skin, very mild in flavor. Oz. 20c; ¼ lb 60c, 1 lb \$2.00.

FINEST DANVER'S VELLOW GLOBE.



A favorite va-riety of bright straw color, an excellent keeper and a great yield-Raised with er. great success in the southern and western states. We know of no better onion for sure profit to the

THE ONION

Write for Special Prices

on ten pounds or over, naming the varieties you want. We offer special inducements to those wanting a seed drill or rultivator, with seed enough to sow an acre, also any further information we may beable to impart, will be cheerfully given on application.

Select Onion Sets.

Raised from select seed, and of uniform size.

RED-Qt 15c, postpaid 25c. YELLOW-Qt 15c, postpaid 25c.

WHITE—Qt 15c, postpaid 25c.
RED TOP SETS—Qt 20c, postpaid 30c.
Special Prices on large quantities of onion sets on application.

Liberal Packets of any variety of Onion on this page, 5 cents.

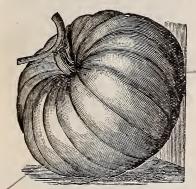


OUR MAMMOTH UMPKINS

Large packets
of any variety
Seeds on this
page 5 cents.

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When warm weather has come, plant in hills twelve feet apart. Plant Pumpkins as a field cop, the garden is too small for their growth.



Archias' Mammoth Southern Field.

Sure to yield good crop where most other varieties fail. It is always a prize winner at every fair and exhibition. The flesh is of a bright golden color, very fine grained, excellent quality, and not withstanding its enormous size, is one of the best pie and table pumpkins grown. A splendid keeper, valuable for feeding purposes. Our stock seed is saved from prize specimens. Don't fail to try it; oz 10c, ½ 1b 20c, 1b 60c.

Cashaw, Crook Neck-Very prolific, heavy weight, frequently weighing sixty pounds, cream color. Oz 10c, ½ 1b 20c, lb 60c.

Large Cheese—Best variety for cooking light yellow, flesh sweet, brittle and thick, excellent keeper. Oz. 10c, 1/4 lb 20c, lb 60c.

Kentucky Field—Best for field culture in corn, fine for stock for winter feeding, grows very large, keeps well. Oz 10c, ½ lb 20c. lb 50c, postpaid, pk, \$1.00, bu. \$3.50.

Tennessee Sweet Potato Pumpkin—Excellent for pies; pear shaped, medium size, flesh and skin creamy white, fine grain, sweet and delicious, first rate keeper. Oz. 10c, ¼ 1b 20c, 1b 60c.

Japanese Pie—The flesh is very thick, solid, unusually fine grained, dry and sweet, resembling sweet potatoes in taste. They ripen early and keep well. The seeds are very curiously marked. Oz 10c, 1/4 lb 20c, lb 65c.

Mammoth Tours—Grows to an immense size, often weighing over 100 pounds. Oz 10c, ¼ lb 25c, lb 75c.

Free Seeds.

EXTRAS—For years past we have sent out, with orders from customers, free of charge, for trial, many thousand packages of new and rare Flower and Vegetable seeds, and expect to continue this habit as long as reports from same are as satisfactory as they have been in the past.

Okra.

Pods used for flavoring soup. Very healthy and easily grown. Plant in hills two inches deep, two or three feet apart in rows. Price of each of the following varieties is oz 10c, ½ lb 20c, lb 60c.

Long White Pod, Prolific and Dwarf.

Mushrooms.

May be grown in any dark room or cellar where the temperature can be kept at from 50 to 60 degrees.

English—This variety comes in bricks of one pound each; lb bricks 25c prepaid, not prepaid 15c.



Parsley.

Leaves used for flavoring soups. Fine Curled—Pkt 5c, oz 10c. Moss Curled—Pkt 5c, oz 10c.

Archias' Tested Seeds are profitable to the Market Gardeners, Farmers and Truckers. Use them once, use them always.

In comparing our prices with others, please remember that we pay the postage, and if seed is ordered by freight or express, at the expense of the purchaser, 8 cents per pound may be deducted.

L. E. Archias' Seed Co., Carthage Mo

Gentlemen.—I ship you today a Montreal Musk Melon, which is the largest I ever saw grown, it weighs 22 pounds. My whole crop of melons is the finest I ever saw. The Arkansas Beauty Watermelon is tine also.

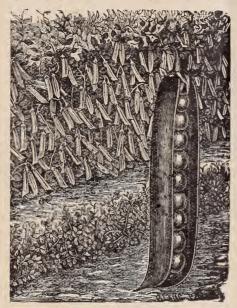
The same Party writes:—Your Montreal Musk Melons are finest 1 ever saw. From a little less than one acre planted from seeds bought of you, I sold over 4000 melons, averaging 14 pounds in weight. Although the market was crowded and prices low, I realized \$168.45 from this small patch. I can recommend your seeds in the highest terms.

Yours respectfully, H. J. Vancil, Market Gardener, Joplin, Missouri.

Archias' Select Northern Grown Garden Peas.

Our Peas are Northern Grown and Carefully Selected and Hand-Picked

For an early crop of peas, plant them as soon in the spring as the ground can be worked, in light rich soil. For private family use sow in double rows eight inches apart; cover two to three inches deep. Use none but well rotted manure for peas. Our peas are superior in quality to any other sold in this market.



ARCHIAS EXTRA EARLY.

As to earliness, uniformity in ripening and productiveness, this pea leads them all, and is the production of years of careful selection; it ripens in about forty days, grows about eighteen inches high, pods well filled and of good quality. Best for market gardeners. Pkt 10c, pt 15c, qt 25c. pk \$1.00, bu \$3.75.

Noti's Excelsior Peas—By far the earliest dwarf wrinkled peas ever introduced, surpassing American Wonder in yield, quality and vigor of growth. The pods are large and filled solidly with peas of the most delicious flavor imaginable. Twelve inches high. Pkt 10c, pt 15c, qt 25c, pk \$1.60, bu \$6.00.

First and Best—One of the types of Philadelphia Extra Early of which there are variable selections. Pkt 10c, pt 15c, qt 20c, pk \$1.00, bu \$3.75.

American Wonder-One of the earliest wrinkled sorts, about nine inches high, very productive and sweet. Pkt 10c, pt 15c, qt 25c, pk \$1.40, bu \$5.00.

Landreth's Extra Early—A well established variety. Matures in forty-five days from germination, very productive, height eighteen to twenty-four inches. Pkt 10c, pt 15c, qt 25c, pk \$1.00, bu \$3.75.

Bliss' Everbearing—Height of vine two feet, pods three to four inches long, peas very large, quality very fine, its growth is of a branching character. Pkt 10c, pt 15c, qt 20c, pk \$1.25, bu \$4.75.

Telephone—Of excellent sugary flavor, vines very strong, the pods are of large size with six or seven large delicious peas, height four feet. Pkt 10c, pt 15c, qt 25c, pk \$1,25, bu \$4.75.

Tom Thumb Improved—A well-known dwarf pea. Pkt 10c, pt 15c, qt 20c, pk \$1.25, bu \$4.50.

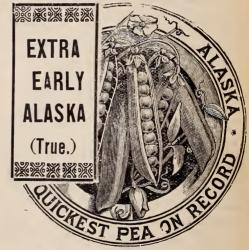
Early May or Fame—An old popular family variety, seeds white, height thirty inches. Pkt 10c, pt 15c, qt 20c, pk \$1.00, bu \$3.75.

Add 8 cents a pint and 15 cents a quart extra postage on Peas, Beans and Corn.



Little Gem Pea

McLean's Little Gem—Seeds green, wrinkled, height one foot, second early, very prolific, excellent flavor, fine for family garden. Pkt 10c, pt 15c, qt 20c, pk \$1.25, bu \$4.75.



The earliest blue pea, very uniform in growth. It can be carried long distances without losing color, which quality, combined with its earliness and uniformity of ripening, makes it a most desirable early pea for market gardeners and shippers, height two feet. Pkt 10c, pt 15c, qt 20c, pk \$1.25, bu \$4.50.

McLean's Advancer—A fine, standard sort, of excellent quality. Pkt 10c, qt 20c, pk \$1.25, bu \$4.50.

Stratagem—A splendid pea for main crop. Vines vigorous, branching, stiff and exceedingly productive. This variety is very popular with the Chicago market gardeners. In quality it is unsurpassed, the pods are large, of a beautiful color. Pkt 10c, pt 15c, qt 20c, pk \$1.25, bu \$4.50.

Special Notice.

As we make a specialty of Tomato, Peas and other seeds for canning factories and market gardeners, we would be pleased to figure with them on their wants. Prices reasonable, quality the best.

Garden Peas Continued.

Champion of England—Very rich, wrinkled, fine flavor, long large pods, height four feet. Pkt 10c, pt 15c, qt 20c, pk \$1.00, bu \$3.50.

Large White Marrowtat-Fine for canning, requiring much space, should be stuck with brush; matures for table eighty days after germinating, three to four feet high. Try it. Pkt 10c, qt 15c, pk 75c, bu \$2.50.

Royal Dwarf White Marrowfat—The best white marrowfat pea. Pkt 10c, qt 15c, pk 75c, bu \$2.50.

Tall Gray Sugar—An edible podded variety of good duality, it is very productive, the peas are eaten shelled also and are very sweet. Pkt 10c, pt 15c, qt 25c.

Our 10c Packages of Peas, Beans and Corn are three times as large as ordinary 5 cent packages.

Select Parsnips.



Spade the soil deep and sow in shallow drills 15 inches apart early in spring in rich soil. Hoe often and deep.

Bloomsdale—Easily raised, half long, very productive, similar to Hollow Crown; oz 10c, 1/4 ib 20c, ib 50c.

Sugar or Cup-(Hollow crown). Best in cultivation, long, white, smooth, tender and sweet; oz 10c, 1/4 fb 20c, fb 50c.

All Garden Seed 5c per Packet Except Where Noted.

Market Gardeners who use

Large quantities of Seed will

please write for Special Prices

stating quantity required.

Pepper.



Sow early in hot beds or boxes, or in open ground late in spring. When four inches high transplant in rows 20 inches apart, and one foot apart in rows.

New Ruby King—Wonderful yielder, peppers grow from 4 to 6 inches long by 3 to 4 inches in diameter, of striking red, mild flavor, very desirable for mangoes, salads, etc.; oz 25c, ½ fb 75c.

Monstrous Sweet Spanish—Large, red, early, productive, mild flavor, fine for pickles, stuffed and mixed; oz 25c, ½ to 75c.

Procopp's Giant—Justly called the Goliath of the pepper family, large size, measuring from 8 to 9 inches long and 3 inches thick, flesh ½ inch thick, mild flavor; oz 25c, ¼ 10 75c.

Golden Dawn-Large yellow and productive; oz. 25c, 1/4 lb 75c.

Celestial—One of the most prolific of peppers; the pods are borne upright, are conical in shape, and vary in color from creamy white when unripe to brilliant scarlet when ready for picking; fine for culinary or decorative purposes, oz 25c.

Cayenne—Very hot, long and slim, good for seasoning; oz 25c, ¼ fb 75c.

Cherry—Round, small, good bearer; fine for fancy pickles; oz 25c.

Finest Mixed Pepper—A mixture of the above and many other valuable peppers, which you will find very desirable for pickles, mangoes, relishes, etc. Price only 5c per pkt. oz 25c.

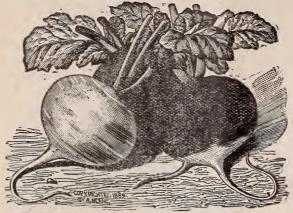
We recommend all gardeners and planters to try the seed of

Our Finest Yellow Globe Danver's

All grown from selected seed.

FREE! Wilmer Atkinson Farm Journal

Mailed free one year with order for \$1 worth or more of Garden Seed at prices named in catalogue. Say that you want it.



WHITE TURNIP.

SCARLET FRFURT TURNIP. WHITE TIP SCARLET TURNIP

VEarly Scarlet Turnip, White Tip—An early variety of handsome appearance, round, deep scarlet, tipped white; the favorite for forcing or outdoor planting. Per oz 10c, ¼ th 20c, th 60c.

Early Deep Scarlet Erfurt Turnip.

Round, crisp, tender, very attractive, good market variety. Oz 10c, 1/4 fb 20c, fb 60c.

French Breakfast—(White tipped.) Quick growth brittle and crisp, oval form, bright scarlet, handsome- 07 10c, ½ th 20c, th 60c.

Philadelphia White Box—An early turnip radish, with remarkably short top, rapid growth, perfect turnip shape, extra fine quality. Oz 10c, 1/4 ib 20c, ib 60c.



MARKET GARDEN-ERS EARLY LONG SCARLET RADISH.— This is a radish with every quality essential to perfection. It is of unusual quick growth, brittle, tender and sweet. The earliest of all long varieties. Pkt.5c, oz. 10c, ½1b 20c, lb 65c.

LONG SCARLET SHORT TOP.—A favorite with market gardeners, long, early, crisp and oritile, very straight. 0/10c, 1/41b 20c, 1b 60c.

Chartier or Shepherd.

Exceedingly handsome deep crimson color at the top blending off to white at the bottom. Very tender and remains so for a long time after attaining its growth, important to the market gardener. Oz. 10c, ½1b 20c, 1b 60c.

Archias' Selected Radish Seed.

Grown from Select
Transplanted Roots

Sow in Drills one foot apart as early as ground will permit, in rich, mellow soil. Sow every two weeks for succession.

Our Radish Seed is From the Best Growers in France.—Our market gardeners will have no other.

REMEMBER—If you have a small patch of ground, no matter how small, there is no way in which you can get as much satisfaction out of it as by growing lettuce, radishes, etc. Their greatest merit consists in being fresh and crisp.

Early White Turnip.—Similar in shape to scarlet Turnip and quite as early. Oz. 10c, 1/4 lb 20c, 1 lb 60c.

Woods' Early Frame—A long red radish, not quite so long as the long scarlet, exceedingly small top, most excellent for forcing. Oz 10c, 14 th 20c, th 60c.

Rosey Gem—Forcing. New spring sorts, maturing in about ten days. Oz 10c, ¼ th 20c, th 60c.

White Strasburg—Flesh pure white, tender, grows quick; very fine. Oz 10c, 1/4 th 20c, th 60c.

Mixed Early Radish Seed—A select mixture of the most desirable early sorts. Oz 10c, ½ to 20c, to 60c.

Golden Globe—Excellent for summer, large, russet color. Oz 10c, ¼ tb 20c, 15 66c.



New Brightest Long Scarlet.

Also called Cardinal. A valuable new radish, strikingly beautiful appearance. In shape it is very regular, smooth, and similar to the long scarlet, but shorter; the skin is of a fiery scarlet, the brightest color of any radish, the tail slightly tipped with white. It is extraordinarily early, maturing in 20 or 25 days, the flesh crisp and tender. Excellent for home gardening and particularly desirable for the market, as it sells quickly because of its fine color and form. Pkt 5c, oz 10c, ½ 10 20c, 16 55c.



RADISHES.—Continued.



All Garden Seeds on this page 5c, a pkt.

Winter Varieties.

Long Black Spanish—A very large winter variety, skin black, flesh pure white, very hardy and a good keeper; sow them with your turnips; oz 10c, 1/4 lb 20c, lb 70c.

White Spanish—Very large winter variety, similar to Black Spanish only in color; oz 10c, ¼ lb 20c, lb 60c

Rose Colored China Winter— Very popular with market garden-ers, form conical, very smooth, bright rose color, large size; oz 10c, 4 lb 20c, lb 65c.

California White Mammoth— Eight to twelve inches long, and about 2½ inches thick, flesh white, solid and tender; a very good fall variety; oz 10c, ½ lb 20c, lb 65c.

Market Gardeners who use large quantities of seed will please write for our Market Gardeners' Price List.

RHUBARB OR PIE PLANT.

Sow in drills one foot apart early in spring. In the tall or next spring transplant three feet apart in deeply dug, very rich soil. Excellent for pies or tarts.
Linneaus—Large and tender, very fine; oz 15c, ¼ lb



GERMAN COFFEE BERRY. COFFEE AT I CENT A POUND.

The berries ripen in about 4 months from time of planting and produce a crop of from 20 to 30 bushels to the acre, and are as easily grown as beans; when roasted and ground it closely resembles coffee and tastes quite similar. Some mix half and half with coffee and claim it is superior. Its great value to the farmer lays in the fact that when ground it makes one of the most valuable crops for feeding stock and

adds greatly to the milk production. Much superior to clover for fertilizing the soil and for pasturing or feeding. It frequently yields eight to ten tons per acre. Sow broadcast one-half bushel to the acre, or planted in drills three feet apart and two feet apart between plants. Per large pkt 10c, 3 pkts 25c, ½ fb 20c, fb 35c, postpaid.

SALSIFY or OYSTER PLANT.

Sow early in spring in drills 15 inches apart and thin to two inches apart. Cultivate like carrots or papships. Its taste is similar to oysters when cooked, hence the name. Gather in fall for winter use.

MAMMOTH SANDWICH ISLAND—From the Sandwich Islands doublet the inches aparts of the sandwich Islands.

Sandwich Islands, double the size of Long White, and is superior in quality; oz 15c, ½ lb 40c, lb \$1.25.

Long White—Oz 10c, ½ lb 40c, lb \$1.25.



SPINACH.

Long Standing—Can be cut longer than any other sort; 02 10c, ¼ 1b 15c, 1b 40c.

Bloomsdale Savoy—Leaves thick, large and fleshy;

oz 10c, 1/4 to 15c, to 40c.



FRUIT AND TREE SEED.

Pear Seed—0z 20c, th \$1.25,
Apple Seed—40c per th, \$2.00 per pk.
Mahaleb Cherry Pits—60c per th.
Osage Orange Seed—40c th, pk \$2.00.
Mulberry—0z 20c, th \$2.00.
Sugar Maple—0z 15c, th \$2.00.
Special prices given to nurserymen on large lots. Prices subject to variation.

SUNFLOWER.

Mammoth Russian Sunflower

Seed is one of the best egg producing foods known for poultry. It can be planted any time and until July bring a large crop. It is just what you need to fill up the vacant spots in your garden where the soil is not easily cultivated. flowers are double the size of common varieties, pkt5c lb 10c,5 fbs 40c,not postpaid



SQUASH.

All Varieties, 5c per packet.

Sow middle of spring in hills, bush varieties 4 feet apart; drop 6 to 8 seeds in a hill; soil must be deep dug and rich,



Early White Bush or Patty-Pan Scalloped-Light cream color, large size; oz 10c, ¼1b 20c, 1b 60.

Golden Summer Crook Neck—Quite an early and productive, warty, yellow and of good quality; oz 10c, 1/41b 20c, 1b 60c.

Vegetable Morrow—A famous English sort; the fruit is variable in size, from 9 to 18 inches in diameter, skin a greenish yellow, flesh white. Soft and of rich flavor, plant 8 feet apart; oz 10e, 1/4 lb 25c, lb 75c.

Mammoth Chili—The largest of all Squashes, often attaining a weight of 200 lbs. without losing its fine shape and good quality. The flesh is very thick, of a bright orange color, a good keeper; oz 10c, 1/4 lb 30c, lb 70c.



HUBBARD.

Boston Marrow—One of the very best for fall and winter, form ovate, pointed, rind thin, bright orange, flesh deep orange, finely grained and excellent flavor; oz 10c, 1/4 lb 20c, lb 60c.

HUBBARD—For fall and winter use, good in any climate, hard skin, a good keeper, sweet and rich; oz 10c, 1/41b 25c, 1b 75c.



Faxon Squash.

Don't fail to add this excellent and wonderful Squash to your garden.

Flesh deep orange yellow, cavity very small and few seeds. It is sweet and very dry, and for squash pie it must be tried to be appreciated. The ripe squashes vary in color, some being pale yellow with still paler yellow stripes, while others are green. mottled and faintly striped with lighter green. It is of superior quality without regard to size or whether it is ripe or green, and may be used either as a summer or winter squash, specimens having been kept in perfect condition for a whole year after maturing; oz 10c, ½ 1b 20c, 1b 60c.

Fordhook Squash.

Fine for family use or market gardeners; medium size, flesh dry and sweet, early and good cropper; oz 10c, 1/41b 25c, 1b 70c.

STANDARD RURAL BOOKS.

On Agriculture, Horticulture and Live Stock, Sent Postpaid on

Receipt of Price.

Henderson's Gardening for Profit	\$2.0
Market Gardening and Farm Notes	1.0
The Cider Maker's Hand Book	1.0
Truck Farming in the South	
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Asparagus Culture	
Celery for Profit	3
Cauliflowers and How to Grow Them	
Gregory and Carrots, Beets, Turnips, etc	
Sweet Potato Culture	6
Jones' Peanut Plant, Its Cultivation and Use	5
The A. B. C. of Potato Culture	3
Bailey's Field Notes on Apple Culture	7
Tobacco Culture, Full Practical Details	2
Strawberry Culturist	2
	5
Potato Pests	3
Flax Culture	
The New Onion Culture	5
Gregory on Cabbage, How to Grow Them	3
Broom Corn and Brooms	5
Green House Construction	1.5
Henderson's Practical Floriculture	1.50
Fulton's Peach Culture	

Biggle's Berry Book	. 50
Fuiler's Orange Culturist	. 1.50
Keeping One Cow	1.00
Biggle's Horse Book.	. 50
Pratt's Poultry Pointers	. 50
Stoddard's An Egg Farm	50
Biggle's Poultry Book	50
American Bird Fancier	50
How to Rid Buildings of Rats	. 25
Insects and Insecticides	1.25
Canary Birds	50
Canning and Preserving	40
Hunter and Trapper	
Scribner's Lumber and Log Book	
The Hoosier Schoolmaster	
Eggleston's End of the World	1.50
Eggleston's Mystery of Metropolisville	1.50
_	

Address all orders to L. E. ARCHIAS SEED CO., Carthage, Mo.

TOMATOES.

All Tomatoes 5c a Pkt, except where noted.



Atlantic Prize.

We do not hesitate to pronounce it the largest, smoothest, best flavored and brightest colored earliest Tomato. Vine medium size, with few leaves, very hardy, bearing the fruit low down on the stem and in enormous clusters, which ripen altogether. Oz 20c, ½ 1b 60c, 1b 82.00.

HONOR BRIGHT—A new and very distinct variety. The foliage is a yellowish-green, and the first fruit as it ripens turns first white, then yellow and when fully ripe, is a bright red. The fruit ripens slowly, and seems to ripen up exceptionally well after bicking, so that fruit can be picked when white, packed and shipped and after ten to thirty days will be found solid and ripened to a rich bright red. Well

worthy of trial. Pkt 5c, oz 25c. 1/4 lb 75c, lb \$2.50.

NEW MAMMOTH PEACH TOMATO—A valuable improvement on the old peach variety in every point. Exactly resembles a peach, thick flesh, of extra fine quality, excellent flavor, very productive and showy in appearance. Dry weather does not affect it. Twice as large as the old peach tomato. Seed yet scarce. Pkt 10c, only one pkt can be sold to a customer.

Early Ruby—A REAL EARLY VARIETY. A single plant of it was first observed in a field of Livingston's Perfection. The fruit, although not so large or so smooth, ripens earlier than Perfection. The open habit of the plant admits the sun and ripens the fruit, which is compact around the base of the plant, and the whole crop ripens very early. Pkt 5c, oz 20c. ½ lb 60c, lb \$2.

EARLY ACME—Medium size, deep crimson in color, and of excellent flavor. Oz 20c, 1/4 lb 50c, lb \$1.75.

Livingston's Beauty, size, shape, perfection, color, flavor, durability and productiveness, making it desirable for all purposes, very large, free from rot. Oz 20c, ½ 1b 75c, 1b \$2.25.

DWARF CHAMPION—An early and distinct variety coming rapidly to maturity, medium in size, plant of dwarf and compact growth. one of the best. Oz 25c, 1/4 lb 75c, lb \$2.50.

MIKADO—Largest, earliest variety in cultivation; the color is like that of Acme, while it has the solidity that characterizes the Trophy. Oz 20c, 1/4 lb 75c/lb \$2.50.

LIVINGSTON'S PERFECTION—Large and very early, color blood red, smooth, flesh thick, excellent for canning. Oz 20c, 1/4 lb 60c, lb \$2.00.

PONDEROSA TOMATO—This monster tomato is all meat; a handsome variety, being uniformly large; of dark, rich crimson color and a delicious sub acid flavor. Oz 30c.

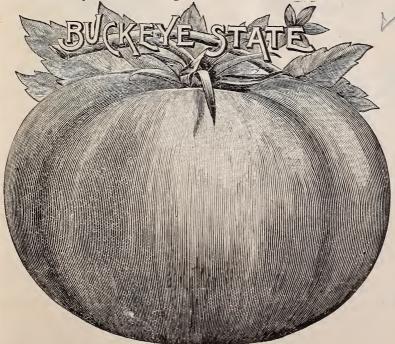


Royal Red—Is a first class main crop variety for the private gardener, and of special value to the catsup maker. Oz 20c, 1/4 lb 75c, 1b \$2.25.

Trophy Red-Very early. large, smooth and solid. Oz 20c 1/4 lb 60c, lb \$2.00.

Livingston's Buckeye State.

A mammoth growing tomato of smooth form and extra quality. The largest fruited variety yet introduced. It is unquestionably the heaviest cropper known. The tomatoes are borne in immense clusters of four to eight large fruits, and occasion-ally ten large fruits have been found in a single cluster. It matures with the Livingston's Stone. In solidity and meati-ness it has no equal, in desirable quantinone surpass it. The color is much the same as Livingston's Beauty but of a much darker and richer shade, and this, to-gether with its very large size and clear cut outlines, making it very showy and striking when dis-played for sale. Oz 25c, ¼ lb 75c, lb \$2.50 Oz



TOMATOES-Continued.

Livingston's Stone-Per oz 25c, 1/4 lb 75c, lb \$2.50.

PARAGON—Bright, glossy crimson color; a standard variety, large and productive. Oz 20c, ½ 1b 60c, 1b 62.0c

GOLDEN QUEEN-Yellow flesh and skin, large, round and smooth. Oz 25c, ½ lb 75c.

A Wonderful Tomato, The Mansfield Mammoth TREE TOMATO.

The greatest wonder of the age. The fruit is of mammoth size, flesh very thick, excellent flavor, ripens well up to the stem, color dark red, tough skin. It bears well throughout entire summer, holding its large size during severe drouth while all other varieties are dried up. It continues to bear its fruit with the greatest vigor until killed by the frost. Shape round and smooth, occasionally one is slightly ribbed. The yield of this Tomato is simply enormous, one bushel having been picked off a single plant in one picking. Well cultivated plants have attained the height of ten feet and nine feet across. The Mansfield should not be classed with other so-called tree tomatoes of some houses, as it is the only genuine Tomato of its kind now existing. Price 10c per pkt, 3 pkts 25c, oz 30c, by mail postpaid.

Our Tomato Seeds can be relied on as strictly

fresh and pure.

Turnip.—Northern Grown.

For spring crop, sow early as ground can be worked and none but early varieties. For fall crop, sow middle of summer. From one to two pounds of seed are required to sow an acre. Our turnip seed have always given the best results, wherever tried.

EXTRA EARLY RED TOP MILAN.

The earliest in cultivation; the bulb is flat, of medium size, smooth, with a purple top, flesh white, hard and of the finest quality. Oz. 10c, 1/4]b 25c, th 75c.

Early Flat Dutch.—white, flat, very early, good cropper, standard variety. Oz. 1cc, 141b 20c, 1b 50c.



EARLY FLAT RED OR PURPLE TOP.

Strap leaved, excellent cropper, very early, a popular variety. Pkt. 5c, oz. 10c, ¼lb 20c, lb 50c.

Large Early Red Top Globe.—Farly, very large and solid, a good keeper, very showy, globe shaped. Oz. 10c, ½1b 20c, lb 50c

Cow Horn.—A very sweet, large cropper, long. Oz. 10c, 1/1b 20c, 1b 50c.

Amber Globe—Globe shaped, am-

Amber Globe-Globe shaped, amber color, and sweet. Oz. 10c, ½1b

Snow White Globe.—Very large, globe shaped, fine for stock. Oz. 10c, 1/4 lb, 20c lb 50.

Seven Top —For greens only, stands the winter

well. Oz, 10c, 141b 20c, 1b 50c.

Early White Egg — Egg shaped, a quick grower, flesh solid and sweet, excellent for table. Oz. 10c, 14 1b 20c, 1b 50c.

Pomeranian White Globe,—Good for table and stock. Oz. 10c, 141b 20c, 1b 50c.



American Yellow Purple Top Rutabaga—Very hardy and productive, fiesh yellow, solid, sweet and fine flavored, equally good for stock and table use. Oz. 10c, 1/41b 20c, 1b 50c.

Prices Low, Quality High.

Our prices this year will be found very low considering that most seeds are higher and some varieties double their former price. We have spared no pains or expense to procure the best of everything. A comparison with other catalogues will give us your order.

\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$\\$

Tobacco. BEST VIRGINIA GROWN SEED.



Our Tobacco Seeds are fresh and pure.

Any variety 5c per package,

WRAPPING AND SMOKING VARIETIES.

Pennsylvania.—Long, broad leaf, similar to Connecticut; ounce 25c.

Havana-Small, smoking variety, ounce 25c.

Mammoth Connecticut.—Leaf very large; ounce 25c, ¼1b 75c.

SHIPPING AND FINE CUT VARIETIES.

Gold Leaf—Similar to Yellow Prior; oz. 25c, ¼1b 65 Kentucky Burley—Popular variety; oz. 25, ¼1b 65.

Ragland's Improved White Burley-Fine for manufacturing; ounce 50c. 11 \$1.50.

Yellow Prior-Good variety; oz. 20c; 41b 65c.

Yellow Oronoko-Favorite Virginia variety; ounce 25c, 1/41b 75c.

One Sucker.—A large heavy tobacco for shipping purposes and as its name indicates only bears one growth of suckers; ounce 25c; 1/10 75c.

Pea Nuts or Ground Peas.

Six to eight quarts of shelled nuts to acre.
The peanut does best in light, sandy soil tolerably
rich. They should be planted in April, in rows three
and a half feet apart in the row. Drop two or three
good peas to each hill, cover about two inches. They
are good producers.

Virginia White-Per lb 15c; 10 lbs \$1.

Tennessee Red .-- Per 1b 15c; 10 lbs \$1.

If wanted sent by mail add 8c per lb to above prices to prepay postage.

Red Spanish.—Very small and productive. Pkt. 10c; lb 25c, postpaid.

Archias' Selected Northern and Eastern Grown Seed Irish Potatoes.



SAVE FREIGHT and avoid fancy prices by giving us your order.

We absolutely Guarantee Our Potatoes

to be the Choicest Eastern Stock Grown. Prices on Potatoes are subject to changes.

Write for Special Prices,

naming quantity and kinds wanted. Do not class our Pure Seed Potatoes with common stock sold by commission houses. etc. Express and Freight charges paid by purchaser.

New Early Six Weeks.

Well known early variety; seedling of Ey. Ohio, earlier and larger and of fine quality; pk 40c, bu \$1,25.

The Freeman Potato.

This new early variety has made a wonderful record, giving enormous yields, of round shape and beautifu russet skin, being fully equal to the old Snowflake in eating qualities. Our crop is grown from seed from the introducer, and guaranteed genuine. Peck 35c. bu \$1.25.

OHIO JUNIOR-Said to be a choice selection of Ohio. The skin is dark rose color, shape uniform, cooks mealy and dry; pk 35c, bu \$1.25.

Bliss' Triumph or Improved Bermuda.

This beautiful variety combines the wonderful productiveness of the Peerless with all the good qualities of the Early Rose, is much more productive and matures its crop at least a week in advance of the Early Rose. Tubers are of medium size, round and uniform in shape, with but a very few small ones; eyes slightly depressed; color a beautiful light red. Its great beauty, productiveness and fine quality make it one one of the best extra early market varieties, especially for the south. Peck 50c. bu \$1.50,

EARLY SUNRISE—A very early and productive variety; tubers are oblong solid, uniform and handsome, the flesh is white and fine grained and dry, cooking well even when first dug; strongly recommended; pk 35c, bu \$1.25,

THE BOVEE—A seedling originated by Marvin Bovee, of Michigan, and introduced by Henderson & Sons. It is the errliest and best of the new introductions, and will out yield any of them. Don't fail to try it; pk 50c, bu \$1.50.

Early Ohio.

(Red River Stock.)

Our stock of this popular variety is remarkably choice. Peck 40c, bu \$1.25.

Burbank's.

One of the most prolific of the late sorts. Peck 35c,

Michigan Early Rose. Ours is the true stock. Peck 40c, bu \$1.00.

Following Standard Varieties of Irish Potatoes at Market Price: WHITE ELEPHANT, MAMMOTH, PEARL, PEERLESS, SNOWFLAKE, WHITE STAR and BEAUTY of HEBRON.

SEED SWEET POTATOES.

Carefully packed in barrels or crates.

Prices furnished on application in bedding season. Potatoes shipped at owner's risk of rotting or freez-

VARIETIES—Red Nansemond, Yellow Yam, Cuban Yam, Yellow Nansemond, Southern Queen, Red Spanish, White Nansemond, Early Golden or Straburg, Jersey Yellow.

SLUG SHOT.

Rids the garden of insects. Try it once and see.

We deliver FREE anywhere in the U.S., direct to the planter all garden and flower seeds, except where noted.







ARCHIAS' SELECT LIST OF FLOWER SEEDS.

PINKS. Containing the Most Popular Varieties and Choicest Strains. CYPRESS VINE ALL FLOWER SEEDS ON THIS PAGE 5c PER PACKET EXCEPT

WHERE NOTED.

Flower Seed Discount.

For 25c we will send 35c worth of flower seeds, postpaid.

For 50c we will send 75c worth of flower seeds, postpaid.

For \$1 we will send \$1.50 worth of flower seeds postpaid.

These discounts are, we think, extremely liberal considering the quality of seed we send out. No one should be without a nice lot of flowers.

Alyssum. Sweet, very sweet.

Amaranthus. Tri-color, Joseph's Coat. Salicifolius Fountain plant. 10c. Antirrhinum. Snap Dragon, Dwarf varieties mixed.

Asters. Popular garden favorites.

By sowing a succession of seed you can have flowers throughout the season. Our new Victoria is the finest of all Asters; it blooms abundantly and the colors are constant and striking.

Archias' New Victoria. Mixed colors 10c; Pure White 10c; Dark Scarlet 10c; Peach Blossom 10c; Purple 10c; Sky

ARCHIAS' CHOICE-Mixed German, 5c.

ARCHIAS' PEONY-Flowered perfection, 10c.

Please note that we have added some very fine Asters to our list.

BALSAM-Camelia flowered, double mixed, pkt 10c.
BALSAM-White, 10c pkt.
BALSAM-Spotted, 10c pkt.

BALS AM-Fine Double Mixed.5c pkt

Bachelor's Button, or Corn Flower, large flowering.

Calliopsis. Fine mixed, rich and striking.

Canna. Fine mixed, handsome foliage plant.

Candy Tuft. Favorite, showy annuals for beds or edgings.

Candy Tuft. White, Crimson and Fine Mixed.

Canterbery Bells. Fine mixed, popular favorite.

Chrysanthemum. Double flowering, fine mixed.

Chrysanthemum. Single flowering, fine mixed.

COSMOS. Fine fall blooming plants, foliage beautiful. Mixed 5c; Pure White 5c; Pink 5c; Giant Perfection mixed 10c. Coxcomb. Japanese mixed.

Cypress Vine. Delicate foliage and graceful flowers for trellises. White, Scarlet, Mixed.

Datura Cornucopia. (Horn of Plenty) 10c per pkt.

Datura. Mixed, pkt 5c.

PINKS. Dianthus-Beautiful flowers which bloom from seed the first season.

Heddewigil-Japan Pink, fine mixed. Laciniatus-Finest double mixed 10c. China Piuks-Double mixed.

DAHLIA-Blooms from seed the first season. Single, mixed.

DIGITALIS-Fine mixed Fox Glove. ESCHOLTZIA-California Poppy, very fine flower.



BALSAM.



IMPERIAL JAPANESE MORNING GLORIES.

These Grand New Morning Glories from Japan are remarkable for the large size and exquisite colors. Of strong, robust growth, grow quickly to a heighth of 20 to 30 feet. "They are of innumerable shades of blue, white, yellow, gray, slate, copper, brown, bronze, almost black and many other odd shades not found in any other flower." Pkt. 5c; oz. 35c.



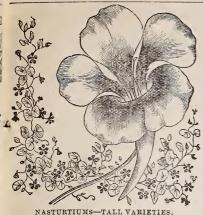
MORNING GLORY.-Mixture of many colors.Pkt.5c oz.10c

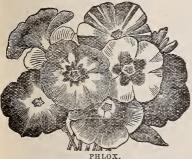


New Zanzibar Castor

A new form of Ricinus, of short-jointed, stout growth and extraordinary large leaves which are produced in such abundance that the plant is a perfect pyramid of beautiful foliage, The most tropical and ornamental Castor Bean yet introduced. Sure to please all. Ounce 15 cents.

CASTOR BEANS, many sorts mired. Fer cunce 10c.









SWEET WILLIAM.

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n yet

QC. :

GOURD-Hercules Club.

Orange-Mock Orange.

Sugar Trough-Often used for buckets.

Dish Cloth or Chinese Sponge (Luffa.)

Nest.Egg-Excellent for nest eggs. GLOBE AMARANTH-Fav.

orite everlasting flower.

Forget-Me-Not-True Blue. Forget-Me-Not-Mixed:

Helichrysum - Double, fine mixed everlasting flowers.

Hollyhock - Double. mixed,

Lobelia-Erinuss-For edging pots or rockeries, 10c.

MARIGOLD-Double French Marigold-Double African.

MARVEL OF PERU-Four O'ciock. Old Favorite.

Mignonette.

Sweet scented, Machet. Compact growth.

Golden Queen, 10c. Moon Flower-White. Moon Flower-Pink.

Are among the most beautiful of flowers; their rich colors and free blooming qualities

making them invaluable, The dwarf sorts are fine for bedding or massing, the tall for covering rocks, trellises or fences. They thrive on poor soil.

DWARF VARIETIES.

Aurora-Salmon, Rose and Blush. Oz 30c.

Beauty-Yellow, flushed ver-

million. Oz 20c. Pearl-Creamy white. Oz 20c. Golden King-Clear Yellow.

King Theodore—Velvety lack, Oz 20c. Black.

Empress of India-Dark leaves Crimson Flowers. Oz 20c. King of Tom Thumbs-Light

Crimson. Oz 15c. Bronze Curled-New Bronze. Oz 15c.

Catell's Crimson-Very showy Oz 10c.

Dwarf_Varieties-Mixed. Oz

TALL VARIETIES.

Tail Pearl-Creamy White. Oz 10c.

Spit Fire-Brilliant Scarlet. Oz 15c.

Dunnett's Orange-Deep Orange, Oz 15c.

Tall Bright Rose-Very Brilliant. Oz 15c.

Tall Varieties-Mixed. Oz 10c. NIGELIA-(Love in a Mist.) Curious seed pods.

PANSIES.

These produce a profusion of bright flowers; they prefer a moist, shady situation.Our collection of pansies cannot surpassed for brilliancy of colorand profusion of bloom.

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Seeds

Flower

Snow Queen-Satiny White. | and rich color. Pkt 15c. Pkt 10c.

Emperor William — Large, dark blue. Pkt 10c.

Faust Black-Fine. Pkt 10c. Giant Yellow-New black eye. Pkt 15c.

Odier - A Strain of three and five blotched Show Pansies, surpassed for shape, marking



Giant Trimardeau - Mixed. entirely distinct large flowers, splendid colors. Pkt 10c.

German-Finest mixed, large, fine colors. Per pkt 10c.

New Mammoth Mixed-Extra select. Pkt 10c.

Good Mixed-Pkt 5c.

PHLOX.

Drummondii --- Grandiflora mixed. Pkt 10c.

Coccinea - Brilliant Scarlet. Pkt 10c.

Splendeus - Dwarf, Brilliant blood red. Pkt 10c.

Fine Mixed-All colors.

Alba-White dwarf, mixed colors. 10c.

POPPY.

Carnation-Very gay, brilliant flowers.

Archias' Extra Fancy-Single Mixed colors.

Peony-Flowered, double mixed.

PETUNIA—SINGLE.

Blotched and Striped-Per pkt 10c.

Giants of California-Mixed. pkt 25c.

Fine Mixed Colors. Double Mixed-Large flo ver-

ing. Pkt 25c. PORTULACCA-Double Rose Flowered, mixed. Pkt 10c.

Portulacca-Fine, single mixed, for edgings and beds.

STOCKS-Dwarf German, ten

weeks, mixed, popular, SWEET WILLIAM—As now improved, this popular flower makes a matchless border plant. A splendid strain of all bright colors of single and double varieties.

and select Flower Seeds to amount of 75 cents. SEND 50 CENTS and select Flower Seeds to amount of 40 cents. Send \$1 and select \$1.50 worth. We pay the postage.

ROSE.

Multiflora Dwarf Perpetual Mixed.—A most distinct and valuable addition. Plants bloom thirty days from planting of seed, and commence to flower when 6 inches nigh. The different plants will give flowers of all shades of color common among roses. Tender perennial, blooming the first year. Pkt. 15c.

Remember \$1 buys \$1.50 worth of Flower Seeds in Packets. Your choice. We pay the postage.

SUNFLOWERS.

Giant Russian—Flowers 20 inches across. California.—Double Orange.

VERBENA.

Fine Mixed .- Five cents.

Henderson's New Mammoth—Mixed, per ht. 10c Fordhook Mammoth Mixed—Flowers, very large, finest variety of colors. Per pkt. 10c.

DWARF ZINNIA .- Fine double mixed.

We take Postage Stamps the same as Cash.

Wild Flower Garden Mixture.

These mixed flowers seeds & mbrace more than a hundred varieties of such easy growing and pretty flowers as are suitable for forming a wild flower garden. They are very useful for woodland walks, roadsides, railroad embankments and for sowing along side of fences and along any untidy, bare spots of ground which are so frequently unsightly and which, if properly cared for and k pt free from weeds can be made to produce a continual display of bloom during the summer. Per pkt. 10c, per oz. 25c, 1/41b 75c.

美国建建运用 医环间性性阴影性 医多种原物 医红色性的 医电压电阻

WE WANT a good live agent to solicit orders for us in every locality. It is pleasant work to talk of flowers and gardening. A lady will often succeed as well or better than a man, and a wide-awake boy or girl will frequently make from \$1 to \$2 per day. It requires no capital and you can put in your spare time or work all the time just as you wish. Don't delay, but send for Terms to Agents at once.

All Seeds 5c per pkt, except where noted.

Take the Wilmer Atkinson ordering seeds or plants from this catFarm Journal alogue to the amount of \$1.00 or over, be sure and say you want it.

REMEMBER, \$1 Buys \$1.50 worth of Flower Seeds in Packets or Ounces. We pay the postage.



(LUTHYRUS ODORATUS.)

Our Sweet Peas are the Finest California Grown.

CULTURE.

Bloom Freely all Summer and Autumn if flowers are cut and not allowed to seed. Their pretty colors and delightful perfume make them charming flowers. Seed should be planted 4 to 6 inches deep in rich soil. Cover an inch or two at a time until trench is filled, trellis with spool wire poultry netting.



THREE CUPIDS.

DWARF WHITE CUPID.—Blossom pure waxy white, of unequalled substance and size, five inches high, bearing blossoms very near the end of stem. It is a wonderfully free bloomer, commences flowering in May and continues until October. Price per pkt. 5c, oz. 10c.

PINK CUPID.

A new Dwarf Sweet Pea offered this year, said to produce larger and finer blooms than its companion, the White Cupid. Our seed is direct from the grower and is genuine. Price, per pkt. 5c, oz. 10c postpaid.

ALICE ECKFORD CUPID.

The standards are a rich, creamy white, suffused or blended with a delicate shading of soft flesh-pink! the wings are silvery-wnite with a faint pink flush in the central portion. Per pkt. 5c, oz. 10.

TWO NOVELTIES.

Burpee's New Bush, Pkt. 15c Burpee's Navy Blue.

PROPERTY SANCTON STREET STREET, STREET

All Sweet Peas Five Cents a Package except where noted.

General List of Sweet Peas

of best selected and most popular varieties.



OUR 1900 GILT EDGE MIXTURE.

Eckford's Large Flowering Mixture, new hybrids, extra fine, very showy, mixed; oz. 10c, 1/41b 20c.
Fine Mixed, all colors, oz. 10c, 1/41b 20c.

This mixture comprises some of all the varieties described in the above list, and so mixed that the bright colors will prevail. Only the very newest sorts and only such as we know from experience will give satisfaction in your gardens. No better mixture can be bought. Oz. 10c, 14 1b 55c, pound \$1.

L. E. ARCHIAS' SEED CO'S LIST OF SELEGT ROSES. 1900. 1900.



Most Popular New and Old Varieties.

We Guarantee safe arrival of all Roses and other plants by express.



Our Prices on following List otherwise noted:

Two-Year-Old, Each 25c; doz

Order Early, as some of these varieties are usually sold out before planting season is over. Our season of delivery is from

March 1st to May 1st.

Gen. Robert E. Lee—New, a strong, vigorous grower; buds long and pointed, entirely distinct color, rich shade of yellow, admired by all. Price, strong 2 year-old plants 50c each.

American Beauty-Large. red, rich flowers of de-licious rose odor. Strong, 2-year-old plants 40c each.

Ron Saline-Very popular, tea fragrance, color crimson rose.

Beaute Inconstance—New, wonderful rose, ranging in color from yellow to crimson, bears many different and attractive colored roses at the same time, buds large and fragrant. It is a tea rose. Strong 2year old 50c each.

Maman Cochet—New, buds long and shapely, like Mermet. Color deep rosy pink; silver rose inside of petals. Strong 2-year-old 40c each.

Champion of the World-New, perpetual bloomer, delightful rose fragrance, double, deep rose pink color.

Cornelia Cook-Clear snow white, fine shape.

Clothilde Soupert-Pearly white with carmine rose center, a Polyantha tea, beautiful in bud or when open, always in bloom from early spring until freezing weather; should be in every collection.

Crown Princess Victoria or White Malmaison— New, pure waxy white, beautiful when open, being very double.

Catherine Mermet-Beautiful clear flesh color. long pointed buds.

Duchess De Brabant-Color soft light rose, heavy shade of amber and salmon, profuse bloomer.

Duchess of Albany or Red La France—Vigorous grower, large flower, deep even pink, a profuse bloomer, fine bud.

Etoile De Lyon-A fine yellow budding rose, blooms rofusely, color deep chrome yellow.

Hermosa—An old favorite, always in bloom, beau-

Herinosa—Al old isvorice, always in bloom, beautiful, color soft deep pink.

Isabella Sprunt—A canary yellow, free bloomer, large, beautiful, fragrant buds, strong grower.

Madame Joseph Schwartz—Good bedder, white, beautifully flushed with pink.

PLAIN FACTS.

This list of roses is selected especially for Carthage and vicinity, and will also give perfect satisfaction in other localities; the result of careful observation. NO give perfect satisfaction in other localities; the result of careful observation. NO GUESS WORK. They are perfectly free from disease of every kind, being strong and healthy. Our two-year old roses are equal or superior to the two-year old roses priced at 400 to 500 each, by other houses, and are not be classed with the plants that are received in small mail or express packages. Neither are they roses that have been bloomed to death during winter and sold off at most any price to get rid and sold off at most any price to get rid of them in spring.

OUR ROSES will bloom profusely the first season.

MANY OF OUR CARTHAGE CUSTOM-ERS will remember the fine display of TWO YEAR OLD ROSES made last summer in the CARTHAGE PARK, as evidence of their blooming, etc.

La France-Silvery rose, shaded with satiny pink. constant bloomer, vigorous grower, a most beautiful rose in bud or when open, exceedingly fragrant.

Mme. Camile-Rosy flesh color. free bloomer, a beautiful rose.

Madame De Watteville—Color beautiful creamy yellow, tipped with bright crimson, shell-like petals, fragrant.

Madame Welche—Extra fine, very large and doub-le, beautiful buds of soft pale yellow, inner petals of glowing orange and copper. Once seen, never forgotten.

Louis Phillipe-Rich, dark velvety crimson, free bloomer, beautiful.

Madamemoiselle Franciska Krueger-A beautiful and serviceable rose never existed than this in its shading of deep copper yellow, it stands dis-tinct from all others; flowers symmetrical, good size, free bloomer.

Marie Guillot-Pure snow white, splendid for out door culture, full, double, tea scented; a delightful E

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Marie Van Houtte—Pale yellow, petals often edged with rose, well formed, good habit, free blooming and fragrant, beautiful buds,

Papa Gontler-Blooms large, long, carmine crimson, well-known.

Perles Des Jardin-Canary or golden yellow, flowers large and beautifully formed, in every stage of development, a beautiful and popular variety.

Pierre Guillot-Bright, dazzling, crimson flowers, very double, full and fragrant.

Princess Beatrice—A pure tea, strong habit, fine foliage, stems red, bearing large buds of most beautiful color, varying from canary to golden yellow, edged with bright rose.

Souvenir De la Malmaison-Always in demand. Every one's favorite, color rich creamy flesh, shaded clear peach red; flowers large, double and fragrant, quite hard y, a first-class rose.

Sunset-Color, remarkable shade of rich golden amber, shaded with dark, ruddy copper. Certainly a beautiful rose.

Rainbow-A beautiful pink rose, streaked with crimson

The Queen—Pure snow white good, finely formed buds, very fragrant, splendid for open ground.
The Bride—A popular and lovely pure white rose, fragrant and of fine form.

We can furnish other roses not mentioned in this list. Bring or mail us the names of those you want, for prices.

After trying all the "Cheap Collection" roses offered in various catalogues, which usually result in disap-pointment, try our big 2-year-old, first-class roses, and receive the only genuine satisfaction you have had for years,

ROSES Continued.

New and Popular, Hardy-Hybrid Perpetual Roses.

Paul Neyron—Deep shining rose, largest rose extant, free bloomer.

Dinsmore—Flowers large, of dazzling scarlet crimson, of rich, spicy fragrance; always in bloom.

Vick's Caprice—Bright rose, striped with crimson

General Jacqueminot—Rich, velvety crimson; beautiful in bud or open.

Popular Climbing Roses.

Crimson Rambler—Hardy climber, a finer climber cannot be found, grows ten feet in one season; flowers are brightest crimson, blooms in trusses of from 30 to 40 fine flowers, remaining fresh many days; 2-year old plants extra strong, 40c each.

Yellow Rambler, (Aglaia)—The flowers are borne in immense clusters, after the same manner as the Crimson Rambler, often as many as one hundred and fifty blossoms in a bunch and the trusses have the same handsome pyramidal shape as those of the Crimson Rambler. The color is a decided yellow; 2-years 40c.

White Rambler—Same as Crimson Rambler, only color is pure white; 2 year old 40c each.

Baltimore Belle—Pale blush variegated, rapid

Queen of the Prairie—Large rosy red flowers, rapid grower.

Mary Washington—New, hardy, a lovely white climber, blooms from June until frost, stems long, rose double, a truly beautiful and historic rose; 1 yr old 20c each, larger 2 year old 50c each.

FINEST Roses

Large 2 year old plants 25c each; all 4 for 90c.

Miniature—This is the smallest of all Roses, but perfect in form, regular, compact, fairy-like flowers, fully double and very fragrant. Flowers in wreaths and clusters, almost covering the whole plant. The color is a cream-rose, flushed with a peachy-red,

Mignonette—A lovely Fairy Rose. Full, regular flowers, perfectly double, and deliciously perfumed. Color a clear pink, passing to white, tinged with pale rose.

Mrs. E. A Nolte—A lovely shade of chrome yellow. A new color in Polyanthas. Very beautiful.

Mademoiselle Anais Molin—A new variety of great worth, literally hiding the plant with its lovely white flowers.

Everybody should have these four fairy roses; they are just too cute for anything

Camphor Plant.

(Cinnamomum Camphora.)

The genuine Camphor of commerce; a beautiful evergreen, succeeding well in pots. Foliage rich, shining green above, glaucous underneath; produces freely small, white fragrant flowers, Each 25c postpaid.

Alternanthera.

Popular border plants. Each 5c, doz 50c, 100 \$3.50. Aurea Nana—Yellow and green.

Parychoides Major-Red and pink.

12—Select Carnations—12

Only 75c, All Strictly Popular.

Thomas Cartledge-Rich peach pink.

Abundance—Deep salmon rose.

Hellen Keller-Striped, white, scarlet and carmine.

Alaska-A spotless waxy white.

Fred Dorner-Large double scarlet.

Mad Albertina-Light flesh and pink.

Portia-Brilliant scarlet.

Tidal Wave-Deep rosy pink.

Lizzie McGowan-Immense pure white.

Day-Break-Delicate shade of pink.

Iago-Brilliant velvety deep crimson.

Crimson Sport-Deep crimson.

CHRYSANTHEMUMS.

Fifteen well selected, up-to-date, varieties, all for \$1.00.

MOON FLOWERS.

True and Everblooming—White, each 10c, 3 for 25c, doz 75c.

Pink Tuberous Rooted Moon Flower, 10c each, 3 for 25c.

Blue Moon Flower-(Ipomea Learii); each 10c, 8 for 25c.

VERBENA.

12 Strong Plants, good assortment 75c.

VIOLET.

Single Blue-Very sweet, each 5c, doz 50c.

New Mammoth California, each 10c, doz 75c.

3 LEADING CLEMATIS—(Red, White and Blue.)
Duchess of Edinburg—This is without doubt the

Duchess of Edinburg—This is without doubt the best of the double whites. Very free-flowering and very fragrant.

Jackmanii—From four to six inches in diameter, intense violet-purple, with a rich, velvety appearance, and distinctly veined.

Kermisenus Rubra—This beautiful Clematis is much sought after; color, bright rosy-red. Entirely distinct from any other sort. A persistent bloomer and strong grower, with large flowers. A grand variety. You should try it. Three year old roots, dormant and in fine shape. Any of above Clematis 2 yr old 75c each; 3 year old \$1.00 each express prepaid.

Calla Lillies.

Ethiopica—Large, beautiful pure white flowers, easy culture; each 15c to 25c postpaid.

Cannas.

Our 1900 Brilliant Canna Collection.
6-Up-to-date varieties-6 Italia. Austria, Chas.
Henderson, Florence Vaughan, Madame Crozy,
and Paul Marquaut. One strong root each of the
above 6 varieties for only 75c postpaid. There is no
new or old varieties that will excell this collection of
6 cannas. The finest selection for private gardens or
public grounds. One of any of the above varieties
for 15c postpaid.

Caladium Esculentum—Good roots, each 25c, extra large roots, each 40c, postpaid.

Cinamon Vine-10c each, 3 for 25c.

Double Dahlies.

Assorted colors, each 25c; finest pure white, each 25c. Funkia or Day Lily, 15c to 25c each.

Gladiolus Bulbs, Finest Mixture.

At these very low prices everyone should have a bed of our fine mixed. Gladiolus, the mixtures are made up of the best named varieties.

First size all colors, mixed, including many named kinds, doz. 30c, 100, \$1.75

If by mail add 10c per doz. to prepay postage.

Second size, all colors, mixed, fine mixture, doz. 25c, 100 \$1.50.

Lily of the Valley-Madiera Vine Roots, each 5c, 6 for 25c, per doz. 40c.

Tuberoses — Double Dwarf Pearl, Grows only 24 inches high, Flowers are imbricated like double Camelia, very

large and fragrant.

Extra Sized Bulbs, each 10c, per doz. 50c, per 100 \$3.

Wistaria — Sinensis Blue, strong plants 20c each.

Yucca — White Cluster, (Adam's Needle) 15c each, 2 for 25c.



Chinese Sacred Lilly, Chinese Grown-Select Bulbs, each 10c. 3 for

DUTCH BULBS.

HYACINTHS, Tulips; Crocus, Narcissus, Lillies, Crown Imperials, Snow Drops, Anemonies, etc. Bulb cata-logue ready in September, mailed free Bulbs and plants are not sent un-til danger of frost is over.

PALMS and FERNS.

We have a complete stock of all sizes from 25c up. They are bargains.

All Plants will be sent by express as charges are less than by mail, and plants larger and more satisfactory.

SUMMER FLOWERING BULBS—The Summer Flowering Bulbs are a most useful and brilliant class of flowers, and are becoming more popular every year, both among Florists and amateurs everywhere.

Vegetable Plants and Roots.

All plants are well packed and delivered to our Express Office. Packing free. All orders must be accompanied by CASH to insure prompt attention. No plants sent C. O. D. Vegetable Plants ready for shipment from March 1st to July 1st each year.

Transplanted Tomato Plants.



Varieties. — Livingston's Beauty, Perfection, Paragon, Trophy, Acme, Dwarf Champion, Atlantic Prize, Mammoth Free, Buckeye State, New Stone. Price, doz. 15c, fifty for 40c, 100 for 60c, 1000 for \$4.

CAULIFLOWER

PLANTS.

Snowball and Extra Early Erfurt, 15 cents per dozen,50 for 50 cents 100 for 75 cents.

Plants of Honor Bright Tomatoes, doz. 20c, 100 75c

Cabbage Plants.—Twenty-five cents per 100, \$2 per 1000, lots of 3000 and upward, \$1.75 per 1000

EARLY VARIETIES—Select Early Jersey Wakefield, Early Dwarf Flat Dutch, Hendersons Early Summer, Early Express, Winningstadt.

LATE VARIETIES-Premium Flat Dutch, Large Drumhead, Mammoth Marblehead, Surehead.

PRICE of Transplanted Plants of the above varieties; Doz. 15c, 50 for 40c, 100 60c, 1000 for \$4.

Sweet Potato Plants-Twenty-five cents per 100; \$2 per 1000; in lots of 3000 and upwards, \$1.75 per 1000. Discounts on large lots furnished to dealers and farmers on application.

VARIETIES.-Yellow Yam, Yellow Nansemond, Cuban Yam, Early Golden or Strasburg, Early Jersey, Southern Queen, Red Spanish or Nigger Choker, Red Bermuda.

New Vineless Yam Plants.—Forty cents per 100, \$2.50 per 1000.

CELERY PLANTS.—Field Grown and Transplanted.—VARIETIES.—Dwarf Golden Heart, Giant Paschal, Giant White Solid, White Plume, Golden Self Blanching. Price, 40c per 100, \$3 per 1000, 2000 or more \$2.50 per 1000.

Pepper Plants.—VARIETIES.—Ruby King, Golden Dawn, Cayenne, Celestial, Procopp's Giant, Cherry. Price, 10c per dozen, 35c for 50, 60c per 100.

Sage.—Broad Leaf—25c per dozen. Strong Plants.

Horse Radish Sets -75c per 100, \$5 per 1000.

Rhubarb Plants.-Mammoth Victoria, large roots 10c each, 75c per dozen.

ASPARAGUS ROOTS.—Colossal, Best, one year old, 75c per 100, \$5 per 1000. Colossal, two years old, \$1 per 100, \$7 per 1000.



ARCHIAS' SELECTED SEED FIELD CORN.—We make it an invariable rule to test our Seed customers may depend on getting Seed Corn that will grow perfectly under favorable circumstances.

TERMS ON ALL FIELD AND GRASS SEEDS.

TERMS CASH-With order. Prices subject to fluctuation. Two bushel seamless sacks 15 cents each extra. Burlap sacks ten cents each extra EXPRESS OR FREIGHT CHARGES always to be paid by purchaser. If wanted to be sent by mail, add 15

cents per quart or 8 cents per pound extra.

Improved Golden Beauty Corn.

To describe this improved corn it is only necessary to refer to the description below of The Golden Beauty.

BURPEE'S IMPROVED GOL-DEN BEAUTY CORN.

The productiveness of the Golden Beauty is due to the economical shape of the corn economical and the fact that a large proportion of the stalks produce two fine It is ears. the largest grained and handsomest yellow corn we have ever seen until we became acquainted with the Pedrick Perfected describ ed above. The ears

are of perfect shape, with ten to fourteen straight rows of bright golden yellow grains, of remarkable size and completely filled out to the extreme end of the cob. The cobs extreme end of the cob. The cobs are unusually small; when broken in half two grains will reach across. The richness of color and the fine quality of grain make it very superior for grinding into meal. The ears are easily shelled, although the kernels are firm on the ear, and in every respect present as perfect a type as could be desired. The stalks take a strong hold on the ground; grow vigorously to a height of eight to ten feet. Yield from 90 to 125 bushels to the acre. Qt. 10c; pk. 45c; bu. \$1.10; 2 bu. \$2. Sacked

"PEDRICK PERFECTED" or MAMMOTH WHITE COLUM BIAN.

A new mammoth white corn of unusual fine quality. Matures in 90 to 100 days; fifty ears selected will shell a bushel, many ears weighing 1½ lbs each. We recommend this as the best white corn over introduced eastern than the corn of th ever introduced, especially for the south. Don't fail to try it. Qt. 10c; pk. 35c; bu. \$1.10; 2 bu. \$2. Sacked

THE LEAMING YELLOW.

A yellow Dent variety, very small cob, with a deep long grain of rich golden color, matures in 90 days, and will, if planted by the first of June, under ordinary culture, ripen by September 1st. Very productive, yielding from 90 to 100 bushels to the acre. Qt. 10c; pk. 35c, bu. \$1.10; 2 bu. \$2. Sacked free.

IOWA GOLD MINE.

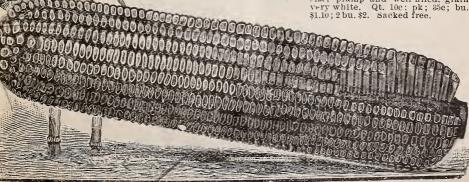
A popular yellow dent corn, originated in Iowa. It has very long grains and very small red cob. Matures in about 95 days, and has given fine satisfaction throughout the corn belt. Our seed was grown from direct headquarters stock. Qt. 10c; pk. 35c; bu. \$1.10; 2 bu. \$2. Sacked free.

WHITE KANSAS KING.

A cross between the Hickory King ard White Pearl. Matures in 100 days and bears from two to four large ears to the stalk. The cob is small and has ten to fourteen rows of large white grains. Husks easily, Q. 10c; pk. 35c; bu. \$1.25; 2 bu. \$2.25. Sacked free.

ST. CHARLES WHITE.

An old well-known variety, early and productive, ears of ordinary size, plump and well-filled, grain very white. Qt. 10c: pk; 35c; bu. \$1.10; 2 bu. \$2. Sacked free.



MORTGAGE LIFTER.

A YELLOW variety of Corn introduced in 1893. The growers are scattered all over the Corn growing belt, com Michigan to Texas. Reliability is stammed on every feature of this corn. Yields 81 to 100 bushels per A YELLOW variety of Corn introduced in 1893. The growers are scattered an over the from Michigan to Texas. Reliability is stamped on every feature of this corn. Yields 80 to 100 bushels per acre of the finest, deep grained Yellow Corn imaginable. The Mortgage-Lifter Corn is bound to please. You will produce a rich harvest that will help to pay off the mortgages. The grain is very deep, on a small cob, ears medium size. Tolbs of the dry corn on the ear of our seed shelled 62 lbs of corn, leaving only 8 lbs of cobs. We are anxious to have every person who raises corn made acquainted with its merits. Price, qt. 15c; pk. 40c, bushel, \$1.25; 2 bushels, \$2.25. Sacked Free.

Corn. - Continued.

CHAMPION WHITE PEARL.

(100 days.) The stalk is short and thick, the ears grow from 8 to 12 inches in length, the grains are very deep, two grains will more than span the cob. By a test, 70 ears weighed 87 pounds. It makes a superior quality of corn meal. We recommend it highly. Qt. 10c; pk. 35c; by. \$1.10; 2 bu. \$2. Sacked free.

HICKORY KING

This new white field corn is distinct from all other varieties. It has a very long and wide white grain, produces two to three ears per stock; cob very small. It is a good fielder and matures in 110 days. Qt. 10e; pk. 35c; bu. \$1.25; 2 bu. \$2.25. Sacked free.

Pop Corn.

White Pearl-Common market variety pkt 5c, pt 15c. qt 20c.

White Rice—Handsome and productive, sometimes called Shoe Peg corn; pkt 5c, pt 15c, qt 20c.

Queen's Golden-Bright golden color, large ears and very productive; pops very large; popular variety; pkt 5c, pt 15c, qt 20c.

Seeds. Miscellaneous Farm



KAFFIR CORN

White-Most productive; per 1 lb 5c, 10 lb 25c, 25 lb 50c, 100 lb; \$1.50.

Red-Similar to white, lb 5c, 10 lbs 25c. 25 lbs 50c, 100 lbs \$1.50.

Jerusalem Corn—Grain white and flat, stands severe drouths; lb 5c, 10 lbs 50c, 100 lbs \$4.00.

Broom Corn.

Improved Evergreen-Long straight straw. 5clb. 50c pk.

California Golden-An excellent standard variety, grows a very fine brush of good length, and is free from the large center stem. Bleaches very evenly in the sun. Lb 5c, pk 60c.;

Cane Seed (Sorghum.)

Early Amber, 5c lb, 40c pk. Early Orange, 5c lb, 40c pk.

Cane Seed For Fodder, For fodder sow about fifty to one hundred pounds broadcast to the acre; yields ten to twelve tons to acre. Price on application.

Cotton Seed.

King's Improved—Earliest and most prolific variety known; ¼ lb_10c, lb 25c, postpaid 35c.

Stock Peas.

White Black-Eye—10c lb. Cow or Clay—10c lb. Whip-poor-will—Brown speckled pea, bush vari-

whip-poor-will—Brown speckled pea, bush variety; 10c lb.
Black Peas—10c lb.
Wonderful Peas—15c lb.
White Canada Field Peas—More used than any other. Sow two bushels to the acre, or, if with oats, one bushel of each. Write for prices as prices are subject to market change. Above varieties Stock Peas are becoming the future reliance of our farmers and stockmen as food and fertilizer.

New Era Stock Pea-The earliest of all; makes crop of peas in six to eight weeks. Fi 25c, pk 75c, bushel \$2.50, by mail, qt 40c. Fine forage, Qt

Seed Flax.

We exercise great care in thoroughly cleansing our seed of noxious weeds. We probably under-state the truth when we say that fully one-tenth part of the flax crop is deducted by buyers as an allowance for weed seeds. Foul seeds are the most relentless mortgage on the farm. Pk 45c, bu \$1.60. Write for prices on larger lots.

Dwarf Essex or English Rape-Extensively cultibwart Essex of English Rape—Extensively cultivated for soiling purposes and also for feeding young cattle, lambs and sheep. It yields abundantly and all animals are fond of it. Sow in April or May. If in drills, two to four pounds; if broadcast, four to six pounds per acre. Lb 15c, 10 lbs \$1.25. Write for prices on large quantities.

Castor Bean.

Largely grown in our state, and have paid well the last few years. Will do well on any good corn land. One bushel plants fifteen acres. Per lb 10c. pk 50c.

Seed Rye.

Choice White-75c bu. Common, 70c bu.

Seed Oats.

Red Rust Proof or Texas Red—A hardy oat, sup-posed to be more free from rust than any other vari-ety. Sample packet, 10c postpaid. Bu 35c. Common—Red. Gray, Black and White at market

Write for special prices on large lots seed oats.

New Japanese Buckwheat. This is the most productive of all Buckwheat, a week earlier than Silver Hull and he yield is nearly dou-The Lle. kernels are tw ce as lange as any other variety, and of a rich er col or Best for bees. Per lb 10c

Silver Hull-Improved variety. Per lb 10c.

As Prices are continually changing on farm seeds, we would ask you to kindly write us for special prices stating quantity and kind wanted.

If Grass or Field Seeds are wanted sent by mail, add 10c per pound to price given to pay postage. except where noted.

Grass and Clover Seeds.

Successful Grass Growing means wealth to the Farmer. Archias' Seeds Grow.

As Prices on grass and clover seeds are always changing, we give no prices here by the bushel, but will cheerfully give them on application.

Terms Cash With Order-Two Bushel SEAMLESS SACKS, 15c each Extra, Express or Freight Charges always to be paid by purchaser. Drayage free.

Buying Cheap Seed is Not Economy but rather the other way—Very Expensive. Farmers who look sharp to their interest, will always buy the best, which is only handled by Reliable Serdmen.

For quantity of Grass and Clover seed to acre, see page 34.

Special mixture for meadows and pasture grasses

Clover Seed

Red Clover-Well known standard variety, 10c per lb: postpaid 20c.

Mammoth or Saping—Sometimes called English clover. Grows very fast and tall, principally used for fertilizer. 15c per lb; postpaid 25c.

White Dutch-Fine for pasture, mixed with blue grass it furnishes fine grazing for sheep and cows; also good for honey bees; 20c per lb, postpaid 30c.

Lucerne or Alfalfa Clover—A perennial forage plant, will produce fine crops for several years. It has a remarkably strong growth occasioned by its roots penetrating the ground ten to twenty feet, until they are out of reach of drouth. Sow 15 to twenty til they are out of reach of drouth. Sow 1 pounds to the acre. 15c lb; postpaid 25c.

Alsike or Swedish Clover-Very hardy, and stands

drouth well; lb 20c, postpaid 30c.



Japan Clover-It flourishes on poorest soil. It is especially

adapted to the south 20c per lb, postpaid 30c. Scarlet or Crimson Clover (Trifolium incarnatum)—An annual variety, for feeding green and for hay. The yield in fodcer is immense. Sow in Aprilor May. It is also sown in the latter part of the summer and fall. It is very hardy, standing drouth and extreme cold. Will grow in any soil except wet land. All should try it. Sow 12 pounds to the acre. 13c per lb, postpaid 25e.

German or Golden Millet-Quick growth, yields heavy crops of hay of good quality; 10c per lb. postpaid 20c.

Hungarian Grass-Fine for hay; cultivate same as millet; 10c per lb. postpaid 20c.

Ask for Special prices on all kinds of Clover and Grass Seeds by the 100 lbs or bushel,

Grass Seed.

Timothy-Fine for hay and general purposes; 10e lb, postpaid 20c. Red Top-Valuable for hay also for grazing. Does best on moistland; 10c perlb, postpaid 20c.

Orchard Grass—A valuable variety for meadows and pastures, very early for grazing in the spring, stands drouth well, blooms with Red Clover and makes it a heavy hay crop of fine quality, best increased by the control of the control best in orchards. 15c per lb, postpaid 25c.

Kentucky Blue Grass (June Grass)—A very valuable pasture and lawn grass. Perennial and spreads rapidly. Is sensitive to good treatment and will often drive out most other grasses. Sow two bushels per acre. Extra fancy 15c per lb, postpaid 25c.

Tall Meadow Oat Grass .- 25c per lb, postpaid 35c.

Johnson Grass-15c per lb, postpaid 25c.

English Blue Grass-A very nutritious and valuable grass for meadows and permanent pastures; 21/2 to 3 bushels to an acre; 10c per lb, postpaid 20c.

Bermuda Grass Seed-Per lb \$1.25, postpaid \$1.35.

Resembles Indian Corn, but the TEOSINTE -A most prolific forage plant.

leaves are much longer and broader. stalk The nutrivery tious. It can be cut several yielding

times during the season, yielding enormously. One seed will produce 20 to 60 shoots. Should not be planted until the soil is perfectly warn. Four lbs sufficient for an acre. Pkt. 5c, oz 10c' 1/4lb 35c, 1h\$1.25

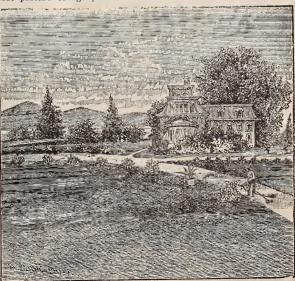
ARCHIAS' EMERALD LAWN GRASS
Best Mixture for a Beautiful Evergreen Lawn —Is a mixture of such grasses as will withstand the heat and The soil ary weather of our summers The soil should be put in good condition before sowing and the lawn kept free from weeds the first season. The quantity of seed required is one pound to every 400 sqr. ft. b20,10 bbs \$1.50,25lbs \$3.75. If wanted by mail add 10c per lb to pay postage. dry weather of our summers

postage.
It will Add \$500 to the value of any farm to have a nice lawn around the house.

Try a bag of Bone Fertilizer. It will make your grass green.

Archias 'Permanent Pasture Mixture.—Finest mixture of Grass Seed and Clover for hay and permanent pasture. Adapted to different soils. Sow

25c, 10 lbs \$1.25, 100 lbs \$10.



Up-to-Date Farm and Garden Tools, Fan Mills, Etc.

Space will not permit illustrating and describing all of the Planet, Jr. tools, but we will g'adly send a fully illustrated catalogue to any who desire it, and we can supply promptly anything ordered. Planet Jr. goods are standard machines—the best. Combine your seed and tool orders and save freight.

"PLANET JR." No.25 COMBINED HILL and

DRILL SEEDER AND DOUBLE

WHEEL HOE.

Holds 2½ qts of seed, a combination of No. 4 Drill plain and No. 12 Double Wheel Hoe. This is the very latest improvement of Planet Jr. tools; full description on application. Price \$14.00.

"PLANET JR." No. 1 COMBINED DRILL.

As a seed drill it does the work perfectly. Has a pair of rakes, a pair of hoes, three reversible cultivator teeth, and a large garden plow. All the blades are oil tempered and polished steel. Price \$10 50.

"PLANET JR · NO. 4."

Hill Dropping Seed Drill, Hoe, Cultivator, Rake and Plow. Sows either in hill or continuous rows. Price complete \$12,00. Price as drill only, \$8.50.

"PLANET JR" No. 12 DOUBLE WHEEL HOE

Has a pair of rakes, a pair of hoes, four cultivator teeth and a pair of plows. The wheels are adjustable in height, and the arch is fourteen inches high, thus enabling the operator to work both sides of the row at once, Leaf guards, (detachable) with each machine. Price \$7.25.

Planet Jr. No. 13 Plain Double Wheel Hoe. For Onion growers and those who want a hoe

only. Price \$4.75.

'PLANET JR." No. 16 SINGLE WHEEL HOE.

Cultivator Rake; Plow Combined.

Has one pair of garden rakes, one pair of long hoes three reversible cultivator teeth, a large garden plow-leaf guards and broad faced wheel. All for \$6.00 boxed.

Planet Jr. No. 18 Single Wheel Hoe. (Hoes only) \$3.50.

FIRE-FLY GARDEN PLOW.

Makes the care of a vegetable garden a pleasure-Weight 12 pounds. Price \$2.50.

Complete "Planet Jr." Catalogue, describing Horse, Hoe and Hand Machines, sent on application.



"Western" Garden Seed Drill.

Similar to a one-horse corn drill, reduced in size to

Price \$5.75.

With pair rakes 40 cents extra. suit garden seeds, and is operated by hand. Drills all kinds of seeds and marks the next row at same time. Weight 45 lbs. Price \$6.50.

Olmstead's Reliable Mole Trap.

75,000 in use. It is so simple in construction and so safe to handle that a child may set it with the same facility as a grown person. It combines all the good points of traps of similar make, and on account of low price has become very popular. Price \$1.50. Express to be paid by the purchaser.



Excelsior Hand Weeder.

Price 25c; by mail 35 cents.

Hazelton Hand Weeder. Solid Steel, price 25 cts. By mail, 30 cts.



CLIPPER FAN MILL No. 1—Will clean all kinds of seed and grain faster and better than any other mill on earth. Price \$22.00. Descriptive book on Fan Mills free.

Wilson's Bone Mill .-All poultry owners should have one of these mills. Price \$4.50.

Garden Trowels.

20 cents 25 cents Eureka Kitchen Garden, and

Hot Bed Seed Drill. A wonder at the price, Just the thing for small gardens, It will sow and cover Beets, Cabbage, Carrots, Celery, Let-tuce, Onions, Radishes, Spin-ach, and all such seeds with the

greatest regularity. The quality of the work equals that done with the costly machines. Its the only machine suited to sow in a hot bed. Sows up close to the sides in straight rows. Sows the smallest reader of the sides in the smallest reader of the sides in straight rows.

the smallest packet of seeds as well as a large bulk. One dollar each by express at purchasers expense, or express prepaid \$1.25.



Hand Seed Sower.

For sowing wheat oats, rye, buckwheat, grass seeds, etc. The best machine in the market. The grain is held in a light

\$3.50 boxed, on cars here.

The Cyclone-A Seeder which differs from the above mentioned kind in construction, but does about the same work. It is a cheaper machine and a good one. Each \$1.60.

The Chicago Fiddle Bow.-The Fiddle Bow Seeders are much used, give excellent satisfaction and are low in price. Sow all kinds of Grass and Grain, Millet and Clover. Each \$1.25.



The Planet Jr., No. 8, Horse Hoe and cultivator complete, new, 81 lbs. \$10.

The Planet Jr., No. 7 Horse Hoe and cultivator with lever wheel, 78 lbs, \$9.25c.

The Planet Jr., No. 4 Horse Hoe and cultivator with wheel, 64 lbs. \$7.25.

MILI The Planet Jr., No. 4 Horse Hoe and cultivator as without wheel, 70 lbs, \$6.23.

The "PLANET JR" 12 Tooth Strawberry Cultivator, Pulverearbizer and Harrow Combined, complete, \$10.50.

Cripting Peerless Five Tooth Cultivator, with lever, withsire out wheel and shovels, \$4 80.

Peerless Five Tooth Cultivator, with lever, wheel Mill-and shovels, \$6.

Trix Five Tooth Cultivator, plain, lighter than of the Peerless, \$3.60.

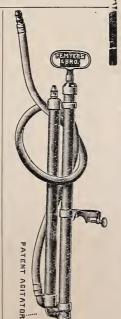
Peerless 14 Tooth Steel Frame Harrow with adjusting lever and finely tempered steel points, \$5.25.

The prices on Tools includes delivery on cars or to express office in Carthage. If you want tools you do not see here, write to us about them.

Myer's Bucket Brass Spray Pump.

nd

With Agitator complete with hose. Combination Fine and Coarse Spray and Solid Stream Nozzel. This Spray Stream Nozzei. This Spray Pump is constructed of brass and is not affected by the poisonous arsenites used for spraying. It is arranged so that the heavy work is done on the down stroke of the plunger and nothing on the up. It is thus very easy to operate, and has extraordin-ary power. Will throw a solid stream 50 feet and is of unusual value for washing windows, etc. For spraying it is arranged so that it discharges a fine jet in bottom of bucket to keep the solution thoroughly mixed and critered. thoroughly mixed and agitated. The pump is provided with a the combination nozzel, and also with a sprinkler for flowers, and will throw a spray as fine as mist, or as coarse as required. Price — Complete \$3.50.



We are Agents for Stahl's Spray Pumps.

Write us for prices and descriptive catalogue. We save you money.



It does pay to spray; there can be no question as to it; as thousands of experiments in all parts of the country have proven, and it seems to be the only effective method of destroying insects and fungus growth like rot and mildew.

Knapsack Sprayers for applying Bordeaux Mixture and all Liquid Insect Destroyers.

Excelsior (copper), holds 4 gallons, \$12. Myer's (copper), holds 4 gallons, \$10.

ELECTRIC BUG EXTERMINATOR.

Is Up-To-Date for Small Fruits, Grape Vines, Poultrymen, Stock Raisers and Florists. It has no Equal. Very Economical.





ON SMALLFRUITS

This throws a spray as fine as mist, rendering the use of strong solutions perfectly safe on tender foliaged plants; it forces the fluids into every crevice, without using half the quantity required by syringe or sprinkler. (See cut.) Our price only 60c. Worth 10 times as much. We will deliver anywhere for 25c extra. Above made of brass \$1.25.





Insecticides, Fertilizers, Etc., Etc.



Insect Destroyers,

Hammond's Slug Shot.

Guaranteed to destroy potato bugs, and those on tomato and egg plants, current worms, cabbage lice 1880 and worms, fleas, beetles and striped bugs on melons turnips, beets, onions, etc., also a preventative of the rose bug and cut worm. Use in the morning while the dew is on, by dusting from a thin muslin bag. T t.

is especially destructive to Cabbage Worms. Slug Shot not only acts as an insect destroyer, but it will be found to be an excellent fertilizer It contains nothing injurious to domestic animals, nor is it hurtful to the person applying it. PRICE PER POUND, 10c: 5 lbs, 40c: 10 lbs, 60c. Prices for larger quantities furnished. Add 16c per lb for postage if wanted by mail.

Fertilizers.



application.

Armour's Reliable Fertilizers.

Raw Bone Meal, 50 lbs, \$1; 100 lbs \$1.75; 200 lbs, \$3.25.

Pure Fine Ground Bone, 50 lbs \$1: 100 lbs \$1.75, 200 lbs \$3.25. Blood and Bone, 50 lbs \$1, 100 lbs \$1.50, 200 lbs \$2.75.

Blood, Bone and Potash, 50 lbs \$1.10 100 lbs \$2, 200 lbs \$3.50.

Potato Fertilizer No. 386 with Potash 50 lbs \$1, 100 lbs \$1.75, 200 lbs \$3.25.

Complete Vegetable and Fruit Fertilizer, 50 lbs \$1, 100 lbs \$1.50, 200 lbs \$2.75. - Analysis of any of the above fertilizer furnished on

Send for circular and prices of Fertilizers in large quantities

Pure Bone Meal for Roses, Pot Plants and Lawns. It is ground fine and contains no odor, lb 5c, 10 lbs 80c. 50 lbs \$1.

Pure Dried Blood for fertilizing, Fine for Garden and house plants.lb 5c.10 lbs 40c.25 lbs 75c.100 lbs \$2.50 Potting Soil ready for use, 15c per peck.

TOBACCO DUST.

Kills green and black lice, beetles, fleas, etc. One pound 10c; by mail 20 cts; the plants with it. 5 pounds 35c.

WHALE OIL SOAP.

For killing insects or eggs that effect the bark of plants or trees; per 1/4 to 10c; 1 to 30c; by mail postpaid.

USEFUL TABLES.

The state of the s	
Average Quantity of Seed	ls Sown
to an acre.	
IN DRILLS.	
Dwarf Beans11/4	bushels
Early Peas 1½	
Marrowfat Peas11/4	44
Beets 4 to 5	pounds
Carrots2 to 3	**
Onions4 to 5	4.6
Onion for Sets50 to 60	66
Onion Sets 300 to 350	44
Potatoes (cut tubers)10	bushels
Parsnips4 to 5	pounds
Radishes6 to 8	**
Rutabagas1 to 1½	44
Spinach10 to 12	"
Salsify6 to 8	
Turnips1 to 11/4	6.6
IN HILLS.	

Muskmelons2 to 3 Watermelons3 to 5 Pumpkin5 to 6 Squash......4 to 5

Pole Beans...... 12 to 15 pounds Cucumbers2 to 3

Quantity of Seed Required for a Given Number of Plants. Asparagus..... 1 oz 500 plants Cabbage 1 oz 2000 Cauliflower1 oz 2000 Celery..... 1 oz 2600 1 oz 1500

Endive	1 oz	3000	plant
Egg Plant	1 oz	1000	- "
Lettuce	1 oz	3000	
Pepper	1 oz	1000	66
Tomato	1 oz	1500	"
Sage			
Rhubarb	1 oz	500	66

Quantity of Seed Required for a

Given I	Number of Hills.
Pole Beans	1 qt to 50 hill
Corn	1 qt to 200 "
Cucumber	1 oz to 125 "
Watermelon .	1 oz to 30-40 "
Muskmelon	1 oz to 50-75 "
Pumpkin	1 oz to 20-30 "
	1 oz to 60-80 "
Quantity of	Seed Required for

squasn	1 OZ	10 60-80	U
Quantity of	Seed Requ	uired	for
	Length of		
Asparagns	1 oz to 60	feet of	dri
Beet		+6	• 6
Bean-Dwarf		66	66
Carrot		66	
Endive		6.6	66
0kra		66	66
Onion	.1 oz to 100	6.	64
Onion Sets		66	- 66
Parsley		66	66
Parsnips		66	6.6
Peas		66	6.6
Radishes		44	66
Salsify		66	4.6
Spinach		66	44

s| Turnip.... 1 oz to 150 feet of drill Table Showing the Amount of Seed Necessary for an Acre, and the Number of Pounds. to the Bushel.

NO. LBS.	NO. I	BS.	(
TO BU.	TO A	CRE	Ü
Red Clover 60	10 to	19	ē
White Dutch Clover60	5 to	8	ľ
Alfalfa60	20 to	30	ľ
Esparsette24	40 to	45	ı
Alsike Clover60	5 to	8	ł
Timothy 45	10 to	15	ł
Hungarian 48	24 to	36	l
Millet50	25 to	50	ı
Red Top14	14 to	20	ı
Orchard Grass14	14 to	28	ł
Kentucky Blue Grass 14	28 to	42	l
Johnson Grass 25	20 to	00	l
Hemp 44	30 to	60	ı
Flax56	28 to	42	ı
Buckwheat 50	25 to	50	ł
English Blue Grass24	12 to	_18	Ì
Oats32	32 to	64	l
Barley48	00 to	96	l
F1eld Corn56	8 to	10	Į
Sweet Corn46 to 50	00 to	12	ı
Rye56	72 to	90	١
Wheat	60 to	90	ı
Sugar Cane50	6 to	8	١
SugarCane, broadcast50	50 to	75	١
Peas field or stock 60	30 to	60	ı

Table Showing the Number of Plants or Trees to the Acre of Given Distances.

1 foot 43,500 1¼ feet 19,360 2 feet 10,860	3 feet 4,840 4 feet 2,722 5 feet 1,722	Dist. No. Apart. Trees. 9 feet	Dist, No. Apart. Trees 21 feet 98 24 feet 75 27 feet 59
			38 feet

Fertilizers.—Continued.

Archias' Excelsior Lawn Fertilizer has no equafor producing a fine, even growth of grass. It also
produces an excellent effect on flowers and vegetables.
It is very strong and a little goes a long way. Once
try it, always use it. Apply to lawns in fall or spring.
Directions how to apply, and make a lawn mailed
free with fertilizer. Five pounds required te each 20
feet square. Price, 5 lbs 25c, 25 lbs 75c, 100 lbs \$2.50.

Archias' Peerless Odorless Plant Food.—Will produce a fine, vigorous, healthy growth, perfectly table, just the food for House Plants. It makes which bloom beautifully. One pound is enough for 20 ordinary house plants one year. Absolutely guaranteed. Price, ½ 1b 10c, by mail 20c; 1: 1b pkg 20c, by mail 35c; 5 lb pkg 75c. Full directions with each pkg.

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lar;



Pratt's Poultry Food.—A well-known and highly tendorsed food for the cure of all poultry diseases and for increasing supply of eggs by promoting health and activity among the poultry. 26 oz. package 25c; 5 lb package, 60c.

Anglo-American Poultry Food. Pkg. 900 feeds,25c

LAKE'S POULTRY TONIC.

A liquid preparation for Roup, Cholera, Indigestion, Liver Complaint and all diseases of Poultry.

Bottle 25c. Absolutely guaranteed.

KAFFIR CORN.

Is found to be a rich, healthful and egg producing food, excellent for all kinds of fowls, goes much further than corn or wheat as a food, thus adding greatly to its cheapness. Many leading poultrymen are using it with great success. Cracked for small chicks and laying hens. 10 lbs 20c; 25 lbs 35c; 50 lbs 50c; 100 lbs 95c. Whole Grain, 10 lbs 15c; 25 lbs 30c; 50 lbs 45c; 100 lbs 85c: 1 bu. sack 10c; 2 bu. seamless sack 15c, each extra. Special prices on large quantities on application application.

GRANULATED BONE

is about the size of wheat, and can be fed like any other food in grain, about one handful for every five fowls daily or every other day. In either manner it furnishes a valuable food for poultry at all seasons of the year. Price. 5 lbs 20c; 25 lbs 75c; 100 lbs \$2.25.

FINE BONE MEAL.

For Poultry and Cattle—For mixing once a day with soft feed this is unsurpassed. Laying hens and young chickens whose digestive powers are not strong, are much benefitted by this, especially during the winter months, or where closely confined in yards. This is the same as the "Granulated Bone" described above, only it is ground much finer. Price 5 lbs 20c; 25 lbs 75c; 100 lbs \$2.25.

Raw Bone Meal for Poultry.

Pure Dried Blood.—Free from acids and chemicals. Unexcelled for poultry uses. Substitute for meat. 5 lbs 25c; 10 lbs 40c; 25 lbs \$1; 100 lbs \$3.

CRUSHED OYSTER SHELL,

Manufactured from good clean shells. Poultrymen should use it. 25 lbs 50c; 100 lbs \$1.50.

PEARL GRIT.



Made from Pearl Shell and Highly Endorsed.

Advantages Gained by the use of it.

It acts as a grit and prevents Cholera. It keeps the poultry healthy.

It makes hens lay more.

It prevents soft shells.

It makes the shell strong enough to carry without breaking

It contains many essential compounds of the egg.

It makes eggs larger and heavier.

Is sharp and clean, and contains 95 per cent of
Carbonate of Lime, as shown by chemical analysis.

Send us a trial order; you cannot afford to be without it. Price, 10 lbs 25c, 25 lbs 45c; 100 lbs \$1.50.

GROUND FLAX.

For Poultry and Stock. 5 lbs 20e; 10 lbs 35c; 100 lbs \$3



PRATT'S FOOD For Horses and Cattle.

7 pound package\$.50
12 pound bag	
25 pound bag	1.50
Pratt's Animal Regulator, Package	.25



Anglo-American Stock Food.

Package, 150 feeds.....

Anglo-American Special Hog Food.

Pure Ground Flax.

For Stock25 lbs 85c; 100 lbs \$3 Goes four times as far as Oil Cake Meal. CONTRACTOR DESCRIPTION OF THE PROPERTY OF THE

Stock Peas.

A pamphlet of up-to-date, practical information on the value and culture of Stock Peas for Stock Food and Fertil-Written by izing.

L. E. ARCHIAS.

Price 25c, Postpaid.

Bird Seed.

Recleaned, fresh and sweet. Don't give your birds rancid and musty seeds. If wanted to be sent by mail add 10c per pound for bird seed, and 30c per can for mocking bird food, to prepay postage.

 Hemp Seed (used largely for birds and parrots)
 10c per lb, 3 lbs 25c

 Russian Sunflower Seed
 10c per lb, 3 lbs 25c

 Rhue's Mocking Bird Food
 35c per can

 Rape Seed
 10c per lb, 3 lbs 25c

 Recleaned Millet for Birds
 5c per lb

Cuttle Fish Bone 5c per or Crystal Bird Grit for all kinds of birds, price 2 lb package 10 cents



China Nest Eggs, best made, lasts forever, 3cts each; 30c dozen.

Nest Egg Gourd Seed, produces hundreds of white gourds, closely resembling eggs in size, color and shape. Should be grown by all poultrymen pkt. 5c, oz. 25c.

Buckwheat 10 lbs, 35c, 50 lbs \$1.25, 100 lbs \$2.25. Sunflower Seed good egg food, 8c per lb.

How to Rid Buildings of Rats—A valuable book to poultry raisers. Price 25c.

We recommend the Reliable Incubator and Brooder.



LAKE'S LICE EXTERMINATOR.

A liquid preparation or wash. Paint your floors and drop boards of your fowl house with it. In less than two hours not a louse or mite remains. Harmless to fouls. Don't have to grease or dust your fowls when you use this. Price, one pint can, 20 cts; 1 qt. can 30c; 2 qt. can 50c; gal. 75c. Good to keep flies from all kinds of stock.

Miscellaneous.



For sprinkling cut flowers, seedlings, clothes, etc. A pressure on the bulb ejects the water in a fine spray. Price, straight neck, ½ ph floc; ½ pt. 65c; 1 pt. 80c. Angle neck, ½ pt 60c; ¾ pt 75c; 1 pt 90c.

Fine Jardinieres, from 30c to \$4 each.

Pot Labels, painted, 4 in. 10c per 100, 75c, per 1000; 5 inch 10c per 100; 90c per 1000.

Flower Pots.

Size	Each	Doz	Pr 100	C
2 inch	\$ 02	15		÷
2½ inch		15	75	M
3 inch		25	1 05	
4 inch pots and saucers		50	2 50	て
5 " " " "	10	70	3 60	ř
6 " " "	15	1 00	6 25	1
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Raffia, per pound				
Moss Sphagnum, per pound			20c	6
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Fertilizer No. 282	2.00	8.00	1.50	9.50	2.00
Fertilizer No. 285	2.00	8 00	1.50	9.50	5.00
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