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## Archias' Evergreen Lawn Grass

## A Beautiful Evergreen Lawn for Everbody

The owner of a cottage or bungalow as well as the possessor of an estate may now have an exact counterpart of the beautiful lawns which have made England the garden spot of the world for ages by sowing Archias' Evergreen Lawn Grass Seed.

Don't fail to ask for free leaflet on Lawns with your order for lawn grass seed.


## Archias' Shady Nook Lawn Grass Mixture

A mixture of grasses that will thrive in a shady situation, under trees or close to walls where there is little sun. Lb., 60c; 10 lbs., $\$ 5.50$.

## Archias' Terrace Sod Lawn Grass Seed

Best mixture for sowing on terraces, railroad embankments and side hills, preventing heavy rains from washing. Will withstand drouth and produce a rich, velvety green turf throughout the season. Lb., 60c; $\mathbf{1 0}$ velvety gree
lbs., $\$ 5.50$.

## Archias’ Lawn Fertilizer

A clean. well-prepared lawn dressing for new or old lawns, etc. It can be applied either in the spring, summer or fall as a top dressing at the rate of 10 pounds for a space $20 \times 20$ or 400 to 500 pounds to the acre. 25 lbs. $\$ 1.00 ; 50$ lbs., $\$ 1.50 ; 100$ 1bs., $\$ 2.75$.

This is a mixture of celebrated Kentucky Blue Grass and other soft-bladed grasses that will withstand the heat and dry weather of our summers and our most severe winters, and insure a permanent evergreen lawn.

Archlas' Evergreen Lawn Grass Seed is as pure and reliable as can be found anywhere. We highly recommend this mixture for general purposes.

Price of Archias' Evergreen Lawn Grass Seed $-1 \mathrm{lb} ., 65 \mathrm{c}$; $10 \mathrm{lbs} ., \$ 6.00$, prepald.

## Archias' "Sure" Brand Kentucky Blue Grass.

Blue Grass is a very valuable lawn grass. Our stock is direct from Kentucky and should not be compared with the cheap western wild blue grass seeds offered by some houses. Sow two bushels per acre for lawn. Extra fancy, per lb., 65c, postpaid; not prepald, pk., $\$ 2.00$; bu. ( 14 glbs.), $\$ 7.75$; 2 bu. or over, $\$ 7.50$ per bu. Sacked free.

## To Produce a Good Lawn

Plow or dig up the surface thoroughly to a depth of 12 inches and mix the soil with well-rotted manure or our Archias' Sure Lawn Fertilizer, the latter being at all times preferable, as it is more durable in its effect and free from weed seeds, which are always contained in more or less quantities in stable manure.

The soil should be well pulverized before sowing. and the lawn kept free from weeds the first season. The quantity of seed required is one pound to every 300 square feet.

## Sheep Guano

Pulverized Sheep Guano is the ideal dressing for cemetery or private lawns, golf courses, or wherever a strong, luxuriant growth of grass is needed. Market gardeners and truckers will find sheep guano extremely profitable to use on all crops. Carnations, roses, chrysanthemums and violets are particularly benefited by its liberal use. $\mathbf{7 5 - 1 b}$. bag, $\mathbf{9 0 c}$; 50-1b. bag, $\$ 1.25$; 100-1b. bag, \$2.25.

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ARCHIAS SEED STORE, Sedalia, Mo.
 ducing steady and easy, strengthens the Prices - Buy it by the pail. Packages, $25 \mathrm{c}, 50 \mathrm{c}, \$ 1.00$; pails, $12-1 \mathrm{~b}$. $\$ 1.60 ; 25-1 \mathrm{~b}$ $\$ 3.00$; bags, $50-1 \mathrm{~b} . \$ 5.00 ; 100 \mathrm{lb}$. $\$ 9.50$. Parcel post, express or freight charges extra.

## COAKELIS LICE POWDER is for dusting hens, nests, growing chicks and <br> Conkeys sore head (CHICKENPOX) REMEDY-Attacks the trou-

 for use wherever body lice must be overcome. Packages, $10 \mathrm{c}, 25 \mathrm{c}, 50 \mathrm{c}$; pails, 12-1b. \$1.40; 25-1b. \$2.75. Parcel post, express or freight, extra.> CORKEIJ LICE LIQUID is for painting roosts, fittings, the inside of house, nest boxes and wherever mites congregate. Cans-qt. $60 \mathrm{c} ; 2$ qt. 90 c ; gal. $\$ 1.50 ; 5 \mathrm{gal} . \$ 7.00$. Parcel post, express or freight, extra.

## COMKEYIS HEAD LICE OINT-

 MENT is for overcoming and preventing the murderous head louse which "eats up" baby chicks. Packages 10c, 25c.Conkey's LICE FIX is a preparation in ointment form, for fighting body lice. One application lasts a month. Packages 25 c , 50 c .

## Conkey's gape remedy-Com-

 prises two powders-both in same box for one price-one sifted over chicks causes them to dislodge the wormsin windpipe by coughing, the other is a tonic powder which is mixed in the feed. 25 c , 50 c ; sent postpaid for 30 c , 55 c .
## Conkeys poultry condition-

 ER-Highly concentrated fowl regulator, blood purifier and nerve food, to build up birds in rundown condition. Package, $25 \mathrm{c}, 50 \mathrm{c} ; 30 \mathrm{c}, 55 \mathrm{c}$ postpaid. ble from two angles-a powder for the blood and a salve for rubbing on sores. Packages 25c, 50c; 30c, 55c postpaid; breeder size ( 1 lb . salve, 5 lbs . powder) $\$ 3.50$; ( 10 lb . powder only) $\$ 3.50$; $\$ 3.65$.EVERY bird from. chick to maturity will be more productive, healthier and more profitable if given a good tonic and regulator. Conkey's Poultry Tonic helps birds get more out of their feed. They produce more eggs and better flesh on LESS FEED, by better digestion and assimilation. In addition to tonic, give flock Conkey's Poultry Laxative every week or two. The Laxative keeps system clean and in good working order.
Conkey's Tonic is all medicine-free from filler, red pepper, and "hot stuff" to overstimulate the birds and break down their health. Conkey's builds on a natural, healthy basis, in-
 COnRegis blackhead remedy -Turkey breeders should have a package ready for instant use. $50 \mathrm{c} ; 55 \mathrm{c}$ postpaid.

## COMKEyS LIMBERNECK REMEDY

-For Ptomaine Poisoning. Packages 50c; 55 c postpaid.
Conkey's FLY KNOCKERDairymen, drivers, horsemen, stock raisers, cattlemen, sheep raisers declare this remedy the best investment they make-animals free from insects do better in milk and butter fat production, while growing stock unquestionably fattens faster when relieved from biting, stinging, disease-spreading insects. Qt. $60 \mathrm{c} ; 1 / 2$ gal. 90c; gal. $\$ 1.50 ; 5$ gal. $\$ 7.25 ; 10 \mathrm{gal} . \$ 14.00$. Parcel post, express or freight, extra.

## Conkeys cow special - Used as

 a tonic. Packages 50c, $\$ 1.00$.
## Conkeys stock tonic-A gen-

 eral conditioner of real merit for live stock. Packages, 25c, 50 c ; pails, 12 lb . $\$ 2.10$; $25 \mathrm{lb} ., \$ 3.45$; bags, $50 \mathrm{lb} ., \$ 4.75 ; 100 \mathrm{lb}$. $\$ 9.00$. Parcel post, express or freight charges extra.
## COLAEQO NOX-I-CIDE MITE LIQUID

Every poultry yard, ranch, home, factory, stable, store, office building -in fact, every place where sanitation is necessary to health-needs Conkey's Nox-I-Cide every day in the year.

For poultrymen, Nox-I-Cide is indispensable as a red mite destroyer-paint it on the roosts and spray it into cracks. Spray premises daily when disease is present and once a week as a preventive of red mites, ticks, "bluebugs" and disease epidemics.

As a veterinary wash in treating swine, sheep, stock, etc., Nox-I-Cide is widely used.

Sheep raisers, swine herds, cattlemen and others praise it highly as a dip.

Try it for household use-for assisting in driving out ants, destroying odors, routing out bedbugs and cockroaches, for making sinks, cess-pools, garbage containers, etc., sanitary and safe.

Pint 45c Quart 70c 1/2 Gallon $\$ 1.15$ Gallon $\$ 1.80 \quad 5$ Gallon $\$ 8.75$
10 Gallons $\$ 17.00$ Parcel post, express or freight charges extra ASK FOR PRICES ON SPRAYERS

## Archias Sure Seeds and Plants For 1922

In handing you Archias' Annual for 1922 which announces the greatest sale in the history of our business and through the pages we offer wonderful bargains in every department.

Through the pages of this catalog you may make your order for the best seeds grown and also add to this your order for Poultry Supplies, Bee Keepers Supplies, Dairy Supplies, Garden Tools, Fertilizers and a variety of requisites for the garden and farm which will be shipped you promptly and be covered by Archias' Gilt Edge Guarantee.

Send your order in as early as possible and goods will be shipped you when ready. This will save you time and you will have your supplies when you need them.

Archlas' American grown sure seeds are sure to grow, sure to please and best that money can buy. They have been planted by the most successful gardeners, farmers and amateurs ever since 1884, and they have "made good" wherever grown. Strong of vitality, tested and tried for purity and germination. They are carefully selected and recleaned. Our seed testers and trial grounds are modern and up to the minute.

To be successfui you must have good seeds and good tools to work the ground. The Archias quality may be depended on for a successful bumper crop

In closing we extend to all our friends our sincere thanks for your past liberal patronage, and with best wishes for the coming year that our folks will be blessed with abundant crops, prosperity and happiness we remain,

Most sincerely,
L. H. Archias, President

ARCHIAS' SEED STORE CORPORATION
Office 106-108 E. Main Street SEDALIA, MISSOURI
Sole Owners Archias Florai Co. Greenhouses and Nursery

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This is not the oidest but is undoubtediy the BEST STATE FAIR in the UNION. Our customers shouid visit the Missourl State Fair, which wili be held at Sedalia thls yearAugust 12 to 19 In elegant new fre-proof buildings. Big premiums are offered in every department and competition is open 10 the world. We want every planter of Archias" "Sure Seeds" to grow something for this Falr-and come yourself-make your headquarters at Archias' Seed Store and at our Greenhouses, where YOU wlil always be WELCOME. Thus we will become better acqualnted. Rooms and other accommodations will be secured on request. Do not hesitate to write us.


## OUR LIBERAL CASH DISCOUNTS

## Free Seeds, or Discounts for Large Orders <br> BULK SEED DISCOUNT.

On orders amounting to $\$ 5.00$ deduct 10 per cent.
On orders amounting to $\$ 10.00,12$ per cent.
On orders amounting to $\$ 15.00,15$ per cent.
Providing you use the prices given in this book and do not include any Field Seeds, Grass Seeds, Potatoes, Onion Sets, Poultry Supplies, etc., on which we only give lowest net prices at time Catalogue is issued.

## PACKET AND OUNCE SEED DISCOUNT.

For 25c we send 30c worth of seeds, pkt. or ounce. For 50 c we send 65 c worth of seeds, pkt. or ounce. For $\$ 1.00$ we send $\$ 1.30$ worth of seeds, pkt. or ounce.

In taking advantage of our packet and ounce discount on larger quantity than packets or ounces of any kind can be included.

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

OUR PRICES on everything in this catalogue are so very much lower than the same quality of goods can be bnught elsewhere that after you pay all transportation charges, even to very distant points, we can still SAVE YOU MONEY.
Look Before Sealing Your Order Go over the index carefully, as otherwise you might overlook something. Don't forget to order Archias' Everbearing StrawGiant Tree Tomato: Archias' Delicious Apple; Archias' berries and St. Regis Everbearing Raspberries: Archias' Missouri and flower seeds. These are some of the things that make life worth living and your home a "Paradise on Earth."

## Archias' Great "Jumbo" Bargain Collection <br> 

## $\$ 2.25$ Worth of Seeds for Only $\$ 1.00$.

A GRAND COLLECTION OF CHOICEST VEGETABLES AND ELEG INT FLOWERS
One iarge package each of Beets, Eariy Cabbage, Late Cabbage, Carrots, Celery, Cucumber, Endive, Kohi-Rabi, Curied Lettuce, Head Lettuce, Leek, Mustard, Watermeion, Muskmeion, Red Onion, Yeilow Onion, Okra, Parsnip, Pepper, Pumpkin, Parsiey, Eariy Radish, Long Radish, Winter Radish, Rutabaga, Sage, Spinach, Eariy Squash, Winter Squash, Turnip, Tomato, 5 iarge packets Flower. Seeds- 36 Large packets in aii. Sent postpaid, ONLY \$1.00. Order eariy.

Thousands of these collections are put up early in the season, boxed ready to write your name on, stamp and mail.
THIS IS A BIG BARGAIN AND WILL NDT BE CHANGED. In ordering simply state 'Jumbo Bargain Coliection."

## ARCHIAS' "YOUNG AMERICA" COLLECTION OF VEGETABLE SEED

 15 BIG PACKAGES FOR 59c POSTPAIDOne Large Package Each of the Following Varieties:

Beet-Blood Turnip.
Cabbage-Early Summer.
Carrot-Select Danvers.
Ceiery-White Plume.
Cucumber-Long Green.
Lettuce-Early Curled.
Meion-Musk, Rocky Ford.
Meion-Water, Sweetheart.

Onion-Yellow Globe Danvers. Parsnip-Hollow Crown. Radish-Scarlet Turnip. Spinach-Long Standing. Squash-Hubbard. Turnip-Purple Top. Tomato-Beauty.

## ARCHIAS' "BEAUTY" FLOWER SEED COLLECTION

16 BIG PACKAGES FOR 59c POSTPAID
One large package each of the following varieties:
Aiyssum-Littie Gem. Snow-white, fragrant.
Aster-Mixed. Most beautiful colors.
Butterfiy Fiower. Marked and spotted.
Calliopsis Mixed. Yellow, orange, crimson, red and brown.
Cosmos-Mixed. Lovely flowers.
Marigold-Mixed. Fine double flowers.
Mignonette-Sweet. Large flowered.
Morning Bride-Mixed. Elegant cut flowers.
Pansy-Mixed. Most beautiful colors.
Petunia-Mixed. Embracing all colors.
Phiox-Mixed. Brilliant colors.
Pink-Doubie Mixed. New, brightest colors.
Poppy-Mixed. Dazzling mixture, beautiful varieties.
Snap Dragon-Mixed (Antirrhinum). Finest colors.
Sweet Peas-Mixed. A choice selection of varieties.
Verbena-Mixed. The richest and most brilliant colors.

"BLLOOM-ALL-SEASON" SEED COLLECTION Ten packets for Parple, pink 4 . $\quad$ Par Alyssum- A Alyssum-A carpet of white flowers. Nasturtiums-New dwarf varieties. Petunias-All colors; veined, blotched and star.

> Zinnias-Double mixed, All colors.

Portuiaca-Brilliant colors, masses of Morning Giories-All the new delicate Morning Giories-All the new delicate
shades. shades.
Calenduia-Rich yellow striped cream. Phiox-Brightest colors, large flowering
Four O'Ciocks-Robust grower in any situation.

NEW WINDOW AND PORCH BOX COLLECTION
Seven packets for.
These varieties are best for hanging baskets, cemetery Sweet Alyssum, Littie Gem-Pure white, sweet.
Nasturtium-Finest climbing sorts.
Lobelia-Lovely, bright blue flowers, fine foliage.
Verbena-Mammoth everblooming.
Petunia, Rosy Morn. - White and pink
flowers. $=$ Dainty flowers of various
colors.
Nasturtium, Ivy Leaved.-Valuable for blooming.

## A 25c Flower Garden A Big Packet of many kinds of Flower Seeds.

flowers of easy growth. This mixture packet contains a great variety of pretty Interesting because new flowers open daily that will be a source of endless delight. PRICE, 25e Per Larqe-sized Packaqe.
FREE Leafiet, "Annuals from Seeds," with full directionsfor pianting and cultivating sent with any order for fower seeds if you ask for it.

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FOR THIRTY-EIGHT YEARS we have supplied the best Market Gardeners, Farmers and Florists with Archlas "Sure Seeds" in every state in the Union. We have thousands of letters of appreciation from pleased customersfriends of "Sure Seeds" and Supplies. If you have never planted our seeds, try them this year and we are confident you will have no others.

## Asparagus

One of the Most Profitabie Crops Grown-A Money Maker for Market Gardeners.

## Archias' Great Emperor

The most remarkable Asparagus ever introduced; originated by Mr. C. L. Allen, one of our most prominent Seed Growers and produces an immense crop the second year from seed. Mammoth white, tender stalks, one foot long and an inch thick.

Do not fail to try this wonderful vegetable. Pkt., 10c; 2 pkts., 15c; oz., 20c; $1 / 4 \mathrm{ib}$., 45 c .

Columbian Mammoth White.-Shoots of the largest size, clear white, without the process of blanching. Superior in flavor and tenderness. Price, per pkt., 10c; oz., 15c; $1 / 416 ., 40 c$.

Conover's Colossai.- One of the best varieties grown. Pkt., 5c; oz., 10c; $1 / 4 \mathrm{ib} ., 30 \mathrm{c}$.

## Asparagus Roots

The purchaser of roots two years old will save two years time. Best 2 -year roots, doz., 35c; 25, 65c; 100, $\$ 1.75 ; 500$ for $\$ 7.50$. Not prepaid. Leaflets on Asparagus Culture sent free on application.

## Archias' Select Beets

## Archias' Crimson Globe Beet

The Money Maker for Market Gardeners.-A quick seller, smooth skinned, slightly oblong, deep crimson color, and of the very finest quality, sweet and tender, being entirely free from stringiness. Small, dark bronzed foliage, admitting of close and easy culture. When washed and bunched for market the rich color and oval shape make them very attractive. Our illustration shows the beautiful variegation of the cut beet, yet, when cooked, it is of even solid, dark red. Every gardener should plant this new, excellent beet. Pkt., 10c; oz., 15c; $1 / 4 \mathrm{ib} ., \mathbf{3 5 c}, \mathbf{I b} ., \$ 1.00$, postpaid.


Archias' Giant Emperor

Ecilpse.-Exceedingly popular for its extreme earliness. Bright, glossy red, fine grained and delicious. Pkt., 5 c ; oz., 10 c ; $1 / 4 \mathrm{ib} ., 30 \mathrm{c}$; $1 \mathrm{ib} ., 75 \mathrm{c}$.

Archias' Improved Biood Turnip.-Fine turnip form, very symmetrical in shape, and free from any fibrous roots. Flesh deep, blood red, very tender and sweet; grows uniformly to a good size. Medium early, and when sown late desirable for winter. Pkt., 10 c ; oz., $15 \mathrm{c} ; 1 / 4 \mathrm{Ib} ., 35 \mathrm{c}$; $1 \mathrm{ib} ., \$ 1.00$.

Detroit Dark Red.-One of the best red turnipshaped varieties. Has small, upright tops; splendid shape; bright red. Very crisp, tender and sweet; matures early. holds a long time in condition for use. Pkt., 5c; oz., 10c: $1 / 4 \mathrm{ib} ., 30 \mathrm{c} ; \mathbf{1 b} ., 75 \mathrm{c}$.

Crosby's Egyptian.-Improved strain of the Egyptian beet. Quite as early, of better color and quality, and smoother than the Egyptian. Pkt., 5c; oz., 10c; $1 / 4$ lb., 30c; ib., 75c.

Edmond's Eariy Biood Turnip.-Exceedingly dark; shape, globular; popular with market men. Pkt., 5c; oz., 10c; 1/4 1b., 30c; 1 ib., 75c.

Long Biood Red.-Used both for table and stock; resists drouth well; deep red, very sweet. keeps well during winter. Try it. Pkt., 5c; oz., 10c; $1 / 4 \mathrm{lb} ., 30 \mathrm{c} ; 1 \mathrm{lb} .$, 75.


## Archias' Wurzels and Sugar Beets

## GROWN FOR FEEDING STOCK.

Archlas' Jumbo Long Red Mangel.-Immense cropper, ylelding 1,500 bushels to the acre. The stock raiser's friendthe money maker-a flesh producer. Finest feed for horses, cattle or sheep; exceedingly nutritious and a healthful feed. Nothing will beat it for winter feeding. Every farmer should plant it. Oz., $10 \mathrm{c} ; 1 / 4 \mathrm{ib} ., 25 \mathrm{c} ; 1 \mathrm{ib} ., 75 \mathrm{c} ; 5 \mathrm{lbs} ., \$ 3.50$, postpaid.

Archias' Mammoth Goiden Giant.-Remarkably even in shape, rather elongated, of vigorous growth, and a very smooth skin. Flesh white, firm and sweet, much liked by cattle; easily lifted from the ground; producing enormous crops, Excellent keepers; yields 40 to 60 tons per acre. Oz., 10c; $1 / 41 \mathrm{ib} ., 25 \mathrm{c}$; $1 \mathrm{lb} ., 75 \mathrm{c}$; 5 ibs., $\$ 3.50$, postpald.

Golden Tankard Mangel Wurzel.-One of the best stock beets. Oz., 10c; $1 / 4 \mathrm{lb} ., 25 \mathrm{c} ; 1 \mathrm{lb} ., 65 \mathrm{c} ; 5 \mathrm{lbs} .$, by express, $\$ 3.00$.

Imperial White Sugar.-Good for making sugar and stock feeding. A hardy and productive sort. Oz., 10c; $1 / 41 \mathrm{lb} ., 25 \mathrm{c}$; 1 1b., 75c; 5 lbs., by express, $\$ 3.25$. Special prices to parties raising large quantities of beets for stock.


## Archias' New Crop Beans

## Green Podded Bush Beans

Burpee's Stringless Green Pod.-The earliest and only absolutely stringless green-podded bean. Pod round, full, large and straighter than that of Red Valentine. Quality superior to most other bunch beans. Pkt., 10c; lb., 25c; 5 lbs., $\$ 1.00$; 10 lbs., $\$ 1.85$.

Improved Red Valentine.-Popular variety, green pod, productive. Pkt., 10c; lb., 25c; 5 lbs., $\$ 1.00$; 10 lbs., $\$ 1.85$.

Long Early Yellow Slx Weeks.-Well-known, long, green pod, productive. Pkt., 10c; lb., 25c; 5 lbs., \$1.00; 10 lbs., \$1.85.

Refuge, or 1,000 to 1.-One of the earliest of green podded sorts: used for pickling; pods long, cylindrical, prolific. Pkt., 15c; lb., 25c; 5 lbs., \$1.00.

Archias' Boston Navy Bean.-Wonderfully productive, with stiff bush and fine quality and appearance. Pkt., 10c; lb., 20c; 5 lbs., 75c.

> NOTICE.-Add extra postage on Beans, Peas and Corn if wanted by mail. See back of order blank.

## Wax Bush Beans

Archias' Improved Rust-Proof Golden Wax.-Improved strain of the well-known Golden Wax. Pkt., 10c; lb., 25c; 5 lbs., \$1.00; 10 lbs., \$1.85.

Improved Dwarf Black Wax.-A popular variety, color of pod waxy yellow, tender, productive. Pkt., 10c; lb., 25c; 5 lbs., \$1.00; 10 lbs., \$1.85.

Davis Kldney White Wax.-White-seeded Wax Bean, of handsome appearance. The pods are long, straight, waxy white. Pkt., 10c; lb., 25c; 5 lbs., $\$ 1.00$; 10 lbs., $\$ 1.85$.

Wardwell's Kldney Wax.-The vines are very large, strong growing and vigorous, yielding very white wax-like pods. Pkt., 10c; lb., 25c; 5 lbs., $\$ 1.00 ; 10$ lbs., $\$ 1.85$.


Klng of the Garden Llma Bean

SEDALIA, MO.
Center of the Greatest
Agricultural Wealth of the United States


Archias' Improved Rust-Proof Golden Wax Beans

## Pole Lima Beans

Small White LIma, or Sieve.-Vines vigorous, very early and productive, pods short, beans white. Pkt., 15c;1b., 40c; 2 lbs., 75c; 5 lbs., \$1.75; 10 lbs., 33.25.

King of the Garden Lima.-A very large sort, considered most productive of the Limas. Pkt., 15 c ; $\mathbf{1 b} ., \mathbf{3 5 c} ; \mathbf{5} \mathbf{l b s} ., \$ 1.50 ; 10 \mathrm{lbs} .$, \$2.85.

## Bush Lima Beans

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## Archias' Missouri Wonder


#### Abstract

Originated in Missouri and is undoubtedly the most wonderful pole bean in existence. It is enormously prolific and so hardy that it will often come up volunteer from seed that have remained on the ground all winter. It will grow and bear an abundant crop in spite of bad weather. Pods are light green, large and tender, stringless if picked young. Fine for shell beans or succotash if let grow Include Archias' Missouri Wonder in your orcler. Large pkt., 15c, postpald. Not postpald, $1 / 2 \mathrm{lb} ., 20 \mathrm{c}$; 1b., 35c; $2 \mathrm{lbs} ., 65 \mathrm{c} ; 5 \mathrm{IbS}$. $\mathbf{\$ 1 . 5 0 ;} 10$ 1bs., $\$ 2.85$.


## Kentucky Wonder

It is enormously productive; the pods hanging in great clusters from top to bottom of pole. It is entirely stringless, and the pods are a silvery green color. The pods, though large, cook tender and melting. Per pkt., 15c; 1b., 30c; 5 lbs., $\$ 1.15 ; 10$ lbs., $\$ 2.00$.

## Cut Short Red Speckled

(Oval Seeded)-Good corn field variety; good cropper, reliable, popular. PKt., $15 \mathrm{c} ; 1 \mathrm{lb} ., 35 \mathrm{c} ; \mathbf{5} \mathrm{lbS} ., \$ 1.50$; $10 \mathrm{lbs} ., \$ 2.75$.

Crease Back or Fat Horse.- Wonderfully productive, pods long and stringless, bears 4 to 12 pods in a cluster. Pkt., $\mathbf{1 5 c}$; $1 \mathrm{lb} ., 35 \mathrm{c}$; $5 \mathrm{lbs} ., \$ 1.50 ; 10 \mathrm{lbs} ., \$ 2.75$.

White Dutch or Case Knife.-Snaps well when young, excellent for shell beans for winter use, yields well. Pkt., 15c; lb., 35c; 5 lbs., $\$ 1.50$; 10 lbs., $\$ 2.75$.

## Lazy Wife

The pods of a medium dark green color, are produced in great abundance, and measure from $41 / 2$ to 6 inches in length: they are broad, thick, very fleshy. Pkt., 15c; lb., 35c; 5 1bs., $\$ 1.50$; 10 lbs., \$2.75.

For larger and better yield, Beans should be inoculated with Nitragin, see page 25.

## Archias' Select Table Carrots

Early Scarlet Horn (Blunt Root).-Recommended both for family and market gardeners. Fine flavor. Pkt., 5c; oz., 10c; $1 / 41 \mathrm{lb},. 30 \mathrm{c} ; 1 \mathrm{lb.,85c}$.

Red St. Valery.-Originated in France, where it is a popular variety. Rich, deep orange color, large and handsome. Very straight roots, broad at the top Pkt., $5 \mathrm{c} ; \mathrm{oz} ., 10 \mathrm{c}$; $1 / 4 \mathrm{lb} ., 30 \mathrm{c}$; $1 \mathrm{lb} ., 85 \mathrm{c}$.

Ox Heart (Stump Rooted).-Three or four inches in diameter; flesh bright orange; fine grained and sweet; very productive. Can be easily pulled. Pkt., 5c; oz., 10c; $1 / 4 \mathrm{lb} ., 30 \mathrm{c}$; $1 \mathrm{lb} ., 85 \mathrm{c}$.

Danver's Half Long Scarlet.-Rich orange red. very smooth and handsome; excellent market variety. Pkt., $5 \mathrm{c} ; \mathbf{o z . , 1 0 c}$; $1 / 4 \mathrm{lb} ., 30 \mathrm{c} ; \mathbf{1} \mathbf{1 b} ., 85 \mathrm{c}$.

Long Orange.-A large red, popular variety for winter use. Pkt., 5c; oz., 15c; $1 / 4 \mathrm{lb} ., 30 \mathrm{c}$; $1 \mathrm{lb} ., 85 \mathrm{c}$.

## Carrots for Stock

White Belglan.- Root pure white, with small top. It will grow to a very large size. Oz., $10 \mathrm{c} ; 1 / 41 \mathrm{~b} ., 25 \mathrm{c}$ 1 lb., 75c; 5 lbs., $\$ 3.25$, postpald.

Yellow Belglan.-Enormously productive, nutritious and splendid keepers. Oz., 10c; $1 / 41 \mathbf{1 b} ., 25 c ; 11 \mathbf{1 b} .$, $75 \mathrm{c}: 5 \mathrm{lbs} ., \$ 3.25$, postpald.

## Cress

Flne Curled (Pepper Grass).-Quick growing; leaves nicely cut and feathery; like a good parsley; growth dwarf; ornamental, crisp and pungent; very refreshing. Perpkt., 10c; oz., 15c; $1 / 41 \mathrm{lb} ., 35 \mathrm{c} ; 1 \mathrm{lb} ., \$ 1.25$, postpald.

NOTICE. - Extra Postage must be added to your order on Peas, Beans, Corn and Grass Seeds when ordered sent by mail. See back of order blank

## Celery

## The Flnest Early Varletles

## Archias' Golden Self Blanching

The finest and best early self-blanching variety. The ribs are perfectly solid, crisp, brittle and of delicate flavor, surpassed by no other variety; while it has the decided merit of being self-blanching to a very remarkable degree Our stock of this variety is selected with special care in France. It is the strain for gardeners, also family garden Pkt., 10c; $1 / 2$ oz., 20c; oz., 35c; $1 / \frac{1}{t} 1 \mathrm{~b} ., \$ 1.00$.

White Plume. - The plants grow rapidly and blanch easily during the summer months. The central stalks and leaves are pure snowy white, even without earthing up, but stalks should be gathered together and earthed up as in other varieties to produce close, attractive bunches. Pkt., $10 \mathrm{c} ; 1 / 2 \mathrm{oz}$., $15 \mathrm{c} ; \mathbf{o z .}, 25 \mathrm{c}$; $1 / 41 \mathrm{~b} ., 75 \mathrm{c}$, postpald.

Glant Pascal.-A mammoth variety rapidly growing in favor because of its weighty productiveness and consequent profitableness. Per pkt., 5c; oz., 25c; 1/4 1b., 75c.

Celerlac, or Turnip Rooted.-. The roots grow like turnips, and when cooked and sliced in vinegar, make excellent salad. Pkt., $10 \mathrm{c} ; \mathrm{oz}_{\mathrm{ol}}, \mathbf{2 5 c}$; $1 / 41 \mathrm{b},. 75 \mathrm{c}$.

Celery Plants. - Field grown and transplanted. 100 for $85 \mathrm{c} ; 1,000$ for $\$ 7.50$, not prepald.

# Archias' Cabbage 

## Archias' New Extra Early Cabbage

## Earllest Hard Heading Cabbage in the Worid. Succeeds

 Everywhere.-The Big Money Maker for Market Gardeners. Every plant makes a head. Solid, compact heads of conical form, dwarf and very uniform. Desirable as a quick forcing sort. Every cabbage grower should plant the Archias Extra Early for their first cabbage. Pkt., 10c; $1 / 2$ oz., 25c; oz., 45c; $1 / 4 \mathrm{lb}$., $\mathbf{\$ 1 . 5 0}$, postpaid.
## Archias' All Head Early Cabbage

## ALL HEAD AND ALWAYS SURE TO HEAD.

Thls Cabbage is a few days later than our Famous New Extra Early, but twlee its slze. If a gardener, or an amateur, were to plant but one variety of cabbage he could get none that would answer all purposes as well as Archias' "All Head." Pkt., 10c; oz., 45c; $1 / 4 \mathrm{lb} ., \$ 1.50$; $1 / 2 \mathrm{lb} ., \$ 2.75$, postpaid.


## Archlas' Extra Eariy Cabbage



Archlas' All Head Early Cabbage

## Select Early Jersey Wakefield

(True Amerlcan.)-Very early; a remarkably sure header of good quality; one of the most profitable sort. Pkt., 5c; oz., 35c; 1/4 1b., \$1.25; $1 / 2$ ib., $\$ 2.25$; postpald.

## Charleston or Large Wakefield

An extra selected sort, producing large, solid heads of good quality; a few days later than the Early Wakefield. Pkt., 5c; oz., 35c; $1 / 4 \mathrm{lb} ., \$ 1.25$, postpald.

## Copenhagen Market Cabbage

This new variety from Denmark will soon command the attention of those who grow for early market, as well as the private growers who desire an extra early, round-headed cabbage which can be depended upon for making large, solid heads at an early season. The heads are grown upon a remarkably short stem, are solid and large in size, weighing 10 to 12 pounds, light green leaves, and of excellent quality. It is the largest of the early round-headed varieties, and its habit of growth allows of its being planted close together in the field or garden and it matures so uniformly that the entire crop is ready for cutting at one time. Pkt.; 10c; oz., 40 c : $1 / 4 \mathrm{lb} ., \$ 1.50$.

## Archias' World Beater

## AHEAD OF EVERYTHING

A grand new white Cabbage originated by our Long Island grower larger than our Mammoth Marblehead; very uniform in size and shape and solid as a rock. The best and largest winter Cabbage of recent introduction. The testimonials we received last season from planters of this wonderful Cabbage would fill a book.

Do not fail to try it. Price of Archias' World Beater Cabbage-per pkt., 10c; $1 / 2 \mathrm{oz} ., 50 \mathrm{c}$; oz., 75c; $1 / 4 \mathrm{lb}$., $\$ 2.50$, postpald.

## Archias' 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. Pkt., 5 c; oz., 35c; $1 / 4 \mathrm{lb} ., \$ 1.25$.

## Archias' Sure Head Cabbage

Highest Quality, Amerlcan Grown Seed.-A grand and popular cabbage of the Flat Dutch type and certain to head, however hot and dry the weather. The heads are large, very hard and firm of texture, fine grained, and of most excellent quality. It is also a remarkably good shipper and keeper, and is a universal favorite. Pkt., 10c; oz., 35c; $1 / 4 \mathbf{1 b}$., $\$ 1.25$.

## Archias' Improved Large Late Flat Dutch

Superior strain of the Late Flat Dutch Cabbage, grown exclusively for us. This variety will never fail to give entire satisfaction to the owner; is uniform; producing heads of immense size and unusual solidity. Pkt., 5c; oz., 35c; $1 / 4 \mathrm{lb}$., \$1.25, postpaid.

## St. Louis Late Market Cabbage

A popular late Cabbage with the St. Louis market gardeners. Attractive, good quality and keeps well. Pkt., 10c; oz., 40c; $1 / 4 \mathrm{ib} ., \mathbf{\$ 1 . 5 0}$, postpaid.

## Other Choice Late Varieties

Mammoth Late Red Rock.-This variety is for pickling; of a deep purple color. Pkt., 10c; oz., 50c.

Large Late American Drumhead.-Heads large, round and compact; good for fall and winter use; a splendid kraut cabbage Pkt., 5c; Pazo, 40c; $1 / 4$ ib., $\$ 1.25$.

[i. Archlas' World Beater


## Country Gentleman Sweet Corn

## Archias' Sweet or Sugar Corn <br> Let the weather become warm and settled before

planting Sweet Corn. If put into the ground too soon the seed will be apt to rot. To secure succession during the season there should be planted some early, medium and late varieties. Our seed is very carefully selected and has been tested for germination.

Golden Bantam.-Extremely early yellow, eightrowed variety of delicious flavor. Very sweet. Pkt., 10 c : $1 \mathrm{~b} ., 20 \mathrm{c}$; 5 lbS ., $\$ 1.75$.

Early Minnesota.-A standard early variety of strong growth. Ears larger than the Corey, and matures between that variety and the Crosby. Eight rows of quite large sweet grains. Pkt., 10c; ib., 15c; 5 1bs., 65 c ; $10 \mathrm{lbs} ., \$ 1.25$.

Extra Early Adams.-Hardiest and earliest variety, but not a Sweet Corn; stalks 3 to 4 feet high. Pkt., 10c; $1 \mathrm{~b} ., 15 \mathrm{c}$; $51 \mathrm{lbs.}, \mathbf{6 5 c}$; $10 \mathrm{lbs} ., \$ 1.25$.

Adams' Early.-Equally as hardy and can be planted early in the spring when the trees are starting out in leaf.

The stalks grow six to seven feet in height, bearing one large or two medium-size ears, which are fllled with fine white grains of excellent quality. Pkt., 10 c ; $1 \mathrm{lb} ., 15 \mathrm{c}$; 5 lbs., 65c; 10 lbs., $\$ 1.25$.

Early Mammoth Sweet.-One of the best and sweetest Corns grown; valuable for family use. Pkt.. 10 c ; $1 \mathrm{lb} ., 15 \mathrm{c}$; $5 \mathrm{lbs} ., 65 \mathrm{c}$; $10 \mathrm{lbs} ., \$ 1.25$.

Country Gentleman.- Productive, frequently three ears to the plant. Ear large; grain narrow and very deep. Pkt., 10c; $11 \mathrm{lb} ., 20 c ; 5$ lbs., 75 c ; 10 lbs., $\$ 1.35$.

Ask for special prices in 50 and $100-1 \mathrm{l}$. lots.
Stowell's Evergreen.-A very sweet, late, remaining a long time in boiling condition; very productive, having very late ears. Pkt., 10c; 11b., 15c; 5 lbs., $65 \mathrm{c} ; 10 \mathrm{lbs}$. \$1.25.

Evergreen Fodder Corn.-Excellent for early feed; very profitable. 10 lbs., $\$ 1.00$; 50 lbs., $\$ 4.00$.

Fleld Corn and Pop Corn.-See Field Seeds.

## Cauliflower

Cauliflowers delight in a rich, moist soil, and in dry seasons should be abundantly watered, especially when heading. Sow the seed early in the hotbed and transplant the plants 2 to 3 inches apart in boxes or in another hotbed until such time as they are safe to be planted in the open ground, which in this latitude is usually the 10 th of April. Set the plants in the fleld $15 \times 24$ inches apart.

Archlas* Select Early Snowball.-An extremely early dwarf variety, grown for us by the best Cauliflower specialist in Denmark, producing magnificent white heads of the flne quality; well adapted to hotbed or open ground culture. Pkt., 15c; 2 pkts., 25c; $1 / 4$ oz., 75c; oz., \$2.25.

Book, "Caullfiower and How to Grow," postpald, 50c.



Early Snowball Caullilower

## Archias' Egg Plant

Improved New York, Large Purple.-Our strain of this standard variety is of the very finest type, absolutely spineless. The plants grow low, stalky and branching. They bear early and almost continuously. The fruits are large, smooth, and have a rich satiny purple color. We take particular pride in our fine, even strain of this variety. Pkt., 10 c ; oz., 35 c ; $1 / 4 \mathrm{lb} ., \$ 1.25$.


Improved New York Large Purple Egg Plant

## Garlic

Selected Bavarlan.-This is a particularly fine strain garlic. It is larger and more even than ordinary garlic, keeps longer and is snowy white. Lb., 65c; 3 lbs., \$1.75, postpald.

Horseradlsh Roots.-See plants and roots.

## Leek

Large London, or Flag.-A hardy specimen of onion. Sow in drills or broadcast. When 6 inches high transplant in rows 1 foot apart, 4 inches deep, 6 inches apart in rows. Mostly used in soup. Pkt., 10c; oz., 25c; 1/4 1b., 75 c.

## Kale or Borecole

Dwarf Green.-Sow in autumn for sprouts of green; desirable in every garden. Height, 8 inches. Pkt., 5 c ; oz., 15 c ; $1 / 4$ 1b., 45 c ; $11 \mathrm{~b} ., \$ 1.50$.

Tall Green Scotch.-Pkt., 5 c ; oz., 15c; $1 / 4 \mathrm{lb} ., 45 \mathrm{c}$; 1 1b., \$1.50.

## Archias' Prolific Cucumbers



## Carefully Selected Strains, True to Name and Very Best for Table and Pickling.

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

## Archias' Improved Early White Spine

This special strain of White Spine Cucumber is noted for its extra earliness; earlier than Fordhook or Arlington. Vines vigorous, fruiting early and abundantly; fruit uniformly straight and handsome, dark green, with a few white spines; flesh tender and of excellent flavor. Great bearer for table use or pickling. Pkt.,:5c; oz., $10 \mathrm{c} ; 1 / 4 \mathrm{lb} ., \mathbf{3 5 c}$; 1 lb., \$1.00.

## Davis' Perfect Cucumber

Originated with Eugene Davis. A sure money maker for those engaged in growing Cucumbers. Grows under glass as well as out of doors. It is as early as the earliest strain of White Spine and it out-yields by far anything we know of. Pkt., 10c; oz., 15c; $1 / 4 \mathrm{lb.}, \mathrm{40c;} 1$ lb., \$1.25.

## Archias' New Everbearing

Very early, enormously productive, literally covering the ground with its fruit the entire season until killed by frost, making it the most prolific variety in existence. Fruit is of medium size and rich, dark green in color, shape long, excellent for pickling or slicing. Pkt., 10c; oz., 15c; 2 ozS., 25c; $1 / 4 \mathrm{lb} ., 40 \mathrm{c} ; 1 \mathrm{lb} ., \$ 1.25$.

Livingston's Evergreen Cucumber.-Early, of strong, vigorous growth, withstanding drought and is very prolific, bearing abundantly until frost. A perfect pickle sort. Pkt., 5c; oz., 10c; $1 / 4 \mathrm{lb} ., 35 \mathrm{c}$; 1 1b., \$1.00.

Chicago or Weatherfield Pickling.-Medium length, pointed, with large prominent spines, color deep green. Pkt., 5 c ; $\mathbf{0 Z .}$. $10 \mathrm{c} ; 1 / 4 \mathrm{Ib} ., 35 \mathrm{c} ; 1 \mathrm{lb} ., \$ 1.00$.

Gherkin or Burr.-Oval shaped, prickly; for pickling only. Pkt., 10c; $1 / 4$ Ib., 50c.

Improved Extra Long Green.-An extra fine variety, grows very long, very productive. For early and late crops, excellent for pickles. Pkt., 10c; oz., 15c; $1 / 4 \mathrm{Ib} ., 40 \mathrm{c}$ : 1 1b., \$1.25.


New Japanese Climbing Cucumber. -Can be grown on trellises, fences, etc., saving valuable space in small gardens. It is very prolific, about ten inches long, thick and fine flavor. Pkt., 10c; oz., 15c; $1 / 4 \mathrm{Ib} ., 40 \mathrm{c}$; 1 1b., \$1.25.


New Everbearing

## Herbs, Each 10 Cents Per Package

Every kitchen garden should have a few herbs. They are easily grown and are always pleasant and desirable for flavoring, perfuming and medical purposes. All varieties marked with (*) are perennial.

Basil.-Pkt., 10c; oz., 20c.
Caraway.-PKt., 10c; oz., 15 c .
Dill.-Pkt., 10c; oz., 20c.
*Thyme.-Pkt., 10c; oz., 25c.
*Sage-Pkt., 10c; oz., 35c.

## Kohl-Rabi

Kohl-Rabi is grown for its turnip-shaped bulb, which is formed above ground. The bulb should be used while young and tender. Set plants 8 inches apart.

Earliest White Vienna.-Greenish-white outside, with clear, white flesh within. Smooth, short leaf; good for forcing; fine quality. Pkt., 10c; oz., 20c; $1 / 4$ 1b., 75 c .

Earliest Purple Vienna.-Same in every respect as earliest White Vienna, except in the outside color. Pkt., 10c; oz., 20c; $1 / 4 \mathrm{Ib.,75}$.

## Sage Plants

Holt's Mammoth. -The largest variety grown. This variety does-not bloom, therefore does not make seed. Plants are strong. Each, 20c; 2 for 35c; 5 for 75 c ; doz., $\$ 1.50$, postpaid.

## Archias' Superb Lettuce Seed <br> One Ounce Wlll Sow 100 Feet of Drlll.

## Archias' Extra Selected Big Boston Lettuce (45 Day)

The most popular variety for every purpose on the market. Gives equally good results under glass or in the open. Of the head types it is easily the leader. Leaves are light green and very tender. Our strain of this variety is unsurpassed. Large Pkt., 10c; oz., 20c; $1 / 4 \mathrm{lb} ., 50 c ; 1 b .$, \$1.50.

## May King

This remarkable variety has proven itself capable of satisfying the most exacting requirements that could be made on an early outdoor lettuce. It Is not easlly affected by cold or wet weather, grows very quickly and produces, even In poor soll, spiendid globular heads very early in the spring. Pkt., 10c; oz., 20c; $1 / 1 \mathrm{lb} ., 50 \mathrm{c} ; 1 \mathrm{lb} ., \$ 1.50$.

## Improved Large Hanson

Grows to large size, and is uniformly sure heading Heads very solid, beautifully blanched, crisp, mild and tender. One of the finest varieties to grow for market during the summer months. Our stock is unexcelled. Pkt., 5c; oz., 15 c ; $1 / 4 \mathrm{lb} ., 45 \mathrm{c}$; $1 \mathrm{lb} ., \$ 1.25$, postpald.

## Prize Head or Satisfaction

Very tender leaves of dark reddish brown color, variegated with dark green. Heads large and of good flavor. We sell more of this than any other brown leaved variety. Always satisfactory. Pkt., 5c; oz., 15c; $1 / 4$ 1b., 45c; 1 lb., \$1.25.


Black Seeded Slmpson Lettuce

## Tomhannock

The Handsomest Reddish Bronze Lettuce.-This lettuce doesn't head; makes a loose bunch of leaves of very fine quality. Edges of outer leaves are a reddish bronze; within the leaves are almost white. Very crisp and tender. Pkt., 10c; oz., 20c; $1 / 4 \mathrm{lb} ., 50 c ; 1 \mathrm{lb} ., \$ 1.50$.

## Early Curled Silesia

Does not head, but forms a compact mass of curly leaves of yellowish green. It matures early; generally grown in cold frames and an early outside crop. Pkt., 5c; oz., 15c; $1 / 4$ lb., 45c; 1 lb., \$1.25.

## Mushroom Spawn-The Big Paying Crop

Large White Mushrooms may easlly be grown where a fresh supply of horse manure and a cellar or tight shed are avallable, and where a temperature of 50 to 75 degrees can be malntalned.

Amerlcan Pure Culture Spawn.-Produced by a new method from virgin spores. Pure Culture Spawn is far superior to spawn that is imported, and when once used no other is wanted. The results show it is by far the cheaper. A brick weighs $11 / 4$ pounds, and is sufficient for a bed $2 \times 4$ feet. We receive fresh spawn every few weeks direct from the best makers. Culture directions free with every order. One brick, 35c; 3 brlcks, \$1.00, postpald. Seeded Simpson.


## Big Boston Lettuce

## Mammoth Black Seeded Butter

A strain of large, smooth-leaved head lettuce, forming large, solid, cabbage-like heads of thick, brittle leaves; inner ones very white, tender and fine flavored. Pkt., 5 c ; oz., 15 c ; $1 / 4 \mathrm{lb} ., 45 \mathrm{c}$; $1 \mathrm{lb} ., \$ 1.25$.

## Black Seeded Simpson


#### Abstract

Archlas' Selected Stock.-The standard sort for early spring planting and growing under glass. Very popular among market gardeners, and fine for home market. Forms a large, loose head. Its nearly white, curly leaves are large, thin, exceedingly tender and of very good quality. Pkt., 10c; oz., 15c; $1 / 41 \mathrm{~b} ., 40 \mathrm{c}$; $11 \mathrm{lb} ., \$ 1.25$.

Early Curled Slmpson. White seed. Same price as Black


## Archias' New Iceberg


#### Abstract

A Beautiful Lettuce, Worthy of Universal Cultivation.Large, curly leaves of bright, light green; heads unusually solid because of the natural tendency of the large, strong leaves to turn in, which also causes thorough blanching. Quality perfect. Pkt., 10c; oz., 20c; $1 / 4 \mathrm{lb} ., 50 \mathrm{c} ; 1 \mathrm{lb} ., \$ 1.50$.


## Grand Rapids Forcing

A large, compact bunch of light green leaves with fringed edge. Especially adapted for greenhouse culture in winter; a good lettuce to sow outside for family use. A selection from the Black Seeded Simpson. Very beautiful in appearance. Of rapid, upright growth; may be planted close. Pkt., 5c; oz., 15c; $1 / 41 \mathrm{lb} ., 45 \mathrm{c}$; $1 \mathrm{lb} ., \$ 1.25$.

## Mustard

Make repeated sowings in shallow drills a foot apart of easy cultivation. Cut when not over 3 inches high.

White.-Best for salad. Pkt., $5 \mathrm{c} ; \mathrm{oz}_{\text {., }}$ 10c; $1 / 4 \mathrm{lb}$. 25c; $11 \mathrm{lb.}$,65 c ; 5 lbs., by express, \$2.75.

Brown or Black.-Stronger than the White. Pkt., 5c; oz., 10c; $1 / 41 \mathrm{lb} ., 25 \mathrm{c}$; 1 1b., 65c.

Chinese Ruffied or Curled.- Highly esteemed for salad, leaves very curly. Pkt.,5c; oz., 15c; 1/41b.,35c.

## Book on Mushroom Culture

Tells how to prepare beds, plant spawn, care. Gathering, marketing. cooking recipes, etc. Just the thing for the amateur gardener. Sent postpaid for only 50 c , or given free with any order for Spawn. Don't fall to get it.


## Archias' "Sure" Watermelon Seed



## Tom Watson

## Kleckley Sweet, or Monte Cristo

Introduced in 1895 by Mr. W. A. Kleckley of Alabama, the noted melon grower. It is the sweetest flavored of all melons. Oblong in shape, skin dark green, flesh bright red, solid and luscious. Valuable alike for market and family purposes. Our stock was grown from the originator's seed. Beware of imitations. Pkt., 5c; oz., 10c; $1 / 4 \mathrm{lb} .$, 35c; $1 \mathbf{l b} ., 75 \mathrm{c}$, postpaid.


Kleckiey Sweet, or Monte Cristo

## Fordhook Early

An extra early melon of large size. Seeds are white, the flesh is bright red and very sweet. Oz., 10c; $1 / 4 \mathrm{lb} .$, 25c; $1 \mathrm{lb} ., 65 \mathrm{c}$, postpaid.

## Cuban Queen

Mammoth size, reaching 60 pounds; red flesh, dark seeds; very showy; good keeper. An old favorite among the Southern growers on account of its fine appearance and excellent shipping qualities. Pkt., 5c; oz., 10c; $1 / 4 \mathrm{lb} ., 25 \mathrm{c}$; $1 \mathrm{lb} ., 65 \mathrm{c}$.

## THE FOLLOWING GOOD VARIETIES OF MELONS <br> AT PKT., 5 c ; OZ., 10c; $1 / 4$ LB., 25c; 1 LB.,

65c, POSTPAID.
Phinney's Improved Early.-First to ripen; good size, productive, oblong, flesh deep red. A first-class market melon.

Georgia Rattiesnake.-Long, light rind and striped, flesh red, seeds light.

Improved Long Dixie.-Longer than Kolb's Gem; dark green; striped; the flesh is of an intense deep, bright scarlet; very sweet.

Peeriess.-A very popular variety; flesh solid, bright red; sure cropper.

## Kolb's Gem Watermelon

Rind thin, flesh bright and of excellent flavor. One of the largest and most productive and best shipping melons. Pkt., 5 c ; oz., 10 c ; $1 / 4 \mathrm{lb} ., 25 \mathrm{c}$; $1 \mathrm{lb} ., 65 \mathrm{c}$, postpaid.

## The Tom Watson

Grand New Watermelon. Best Quaiity, Fine Shape, Large Size, Good Shipper.-The "Tom Watson" is an extra long melon of attractive appearance, uniform in shape and quality; the luscious crimson flesh is "as sweet as honey," melting and of superb flavor. The average melon will weigh 35 to 40 lbs. and measure about 28 inches long and about 12 inches in diameter. The skin is dark green, with thick netting all over, quite distinct from other varieties. It originated in Georgia, a state noted for producing fine watermelons, and this new variety is a good example of what a firstclass watermelon should be. Its appearance and quality strongly recommend it both for home use and for market. Sure to take a leading place with large melon growers and shippers. Our choice seed was grown under the most painstaking care and selection and we honestly believe it to be a great improvement over our original planting stock secured direct from the introducer. Pkt., 10c; oz., 15c; $1 / 41 \mathrm{lb} ., 40 \mathrm{c}$; $1 / 2 \mathrm{lb}$., 65 c ; ib., \$1.00.

## Blue Gem (Iceberg)

One of the most popular market and shipping varieties. Grown very extensively in the South for Northern markets, and is today the favorite variety with the watermelon growers of New Jersey, who supply the Philadelphia and New York markets. It keeps well and seldom cracks or splits in transit. Its flesh is a beautiful shade of dark red, deliciously sweet. Heart large, and the edible flesh extends very close to the dark outer rind. Melons very uniform in size and shape. Pkt., 5c; oz., 10c; 1/4 1b., 35c; $11 \mathrm{lb} ., 75 \mathrm{c}$.

## Sweetheart Watermelon

Magnificent new shipping melon, large size and fine quality, ripening early. Mottled light green. Rind thin but firm, flesh bright red, very tender, melting and sweet. Pkt., 5 c ; oz., 10c; $1 / 4 \mathrm{ib} ., 25 \mathrm{c} ; 1 \mathrm{ib}$, , 65c, postpaid.

Preserving Cítron.-Red seed. For sweetmeats and preserves; flesh solid. Pkt., 10c; oz., 20c.


## Kolb's Gem

## Halbert Honey

One of the finest watermelons for the home garden; uniform in color and shape, being free from any tendency to "neck." Skin dark glossy green: flesh beautiful crimson.



## Archias' Delicious Muskmelons

Culture.-Late in the spring drop 20 seeds in


They are ideal shipping melons, and notwithstanding the thin rind have stood shipment from Colorado to New York in perfection. The Burrell Gem has brought more money in the open market than any other variety. A dozen melons were picked from one hill.

We recommend this new melon very highly and encourage very extensive planting. Pkt., 10c; oz., 20c; $1 / 4$ lb., 50c; lb., $\$ 1.50$.

## Archias' Champion Market

A well-known sort. The melons grow very uniform in size and shape, ranging from 4 to $51 / 2$ lbs. each; light green and rich, sweet flavor; heavy netting and handsome appearance. Pkt., 5 c ; oz., $15 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 45 \mathrm{c} ; 1 \mathrm{lb} ., \$ 1.25$.

## Honey Dew Melon

Honey Dew produces a melon with smooth, almost white rind, measuring about six inches in diameter by seven to eight inches long. The green flesh is thick and is of a peculiar sweet flavor, resembling a well-ripened banana-to have the melons in the best condition we suggest gathering as soon as they slip from the vine and store in a cool place for two or three days before serving, as they apparently are at their best when a trifle overripe. Pkt., 10 c ; oz., 25 c ; $1 / 4 \mathrm{lb} ., 75 \mathrm{c}$; 1b., $\$ 2.50$, postpald.

## Livingston's Tip Top

The melons are round in form, well ribbed, with light green skin which becomes slightly netted when ripening, and average 7 inches in diameter. The flesh is quite thick, bright salmon in color and flavor. Pkt., 5c; oz., $15 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 45 \mathrm{c} ; 1 \mathrm{lb} ., \$ 1.25$.


Honey Dew (greatly reduced) hills 5 feet apart. When up large enough thin out to three or four plants; work the same as watermelons. The following list contains none but choice varieties.

Slug-Shot Kills Melon Bugs. (See page 48.)

## Rocky Ford Melon

The select Rocky Ford Seed which we offer is grown in the Rocky Ford, Colo., district by a grower who raises seed only and who we know does not ship his marketable melons, saving the culls for seed, as do many of the so-called seed growers in that region. This melon is too well known to need much description. The ideal type has a small seed cavity, thick, luscious flesh, high flavor, and can be eaten almost to the rind. Flesh is green in color, except a tinge of yellow at the center. Netting should be heavy. Pkt., 10c; oz., 15c; $1 / 4 \mathrm{lb} ., 40 \mathrm{c} ; 1 \mathrm{lb} ., \$ 1.25$.

## New Muskmelon, Burrell's Gem

It was hard to beat the Rocky Ford, and yet it has been done. The new variety has salmon fiesh of unusual thickness, and a flavor that can hardly be surpassed. The flesh is $11 / 2$ to 2 inches thick, the rind is heavily netted, slightly ribbed and very thin. The melons grow to an average size of 6 inches in length and $41 / 2$ inches in diameter, and weigh about 2 pounds apiece.


Improved Hackensack

## Osage or Miller's Cream

Flesh quite thick and of a rich salmon color, growing from 2 to 3 feet in length; is early. Pkt., 5 c ; oz., $15 \mathrm{c} ; 1 / 4 \mathrm{lb.}, \mathrm{45c;1lb.}, \mathrm{\$ 1.25}$.

## Improved Early Hackensack

## This valuable variety is ready for the market fully 10 days ahead

 of the well-known Hackensack; weighs 5 to 10 lbs . each. Pkt., 5c; oz.. 10c; 1/4 lb., 35c; $1 \mathrm{Ib} ., \$ 1.00$.
## Banana

The flesh is rich salmon color, very sweet and melting in quality, very thick, almost solid. Pkt., 10c; oz., 15c; $1 / 4 \mathbf{1 b} ., 50 c ; 11 b ., \$ 1.50$.

## Montreal Market

Nearly round, very showy, flat at the poles, skin netted and green; grows very large, of ten reaching 20 lbs ; flesh thick, of good flavor, very sweet. Pkt., 5 c ; oz., $10 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 35 \mathrm{c}$; $1 \mathrm{lb} ., \$ 1.00$.

Also the following good melons at pkt., 5c; oz., 10c; $1 / 4 \mathrm{lb}$, 35c; $1 / 2$ Ib., 55c; 1 Ib.. S1.00: TURK'S CAP, PAUL ROSF, LONG YELLOW CANTALOUPE, CHICAGO MARKET

## Archias' Pedigreed Onion Seed

## Celebrated for Purity, Quailty, Size and Productiveness-Money Makers and Prize Winners. Mammoth Prize Taker

This new and handsome variety is a splendid type of the celebrated Spanish fancy onions, which are annually imported into the United States from Spain and sold in our large cities at from 25 to 50 cents each, and even higher.

The American-grown Prize Taker Onion is a very handsome Onion and should be almost perfectly globular in form, as shown in the illustration, with thin skin of bright straw color. It is of immense size, measuring from 12 to 18 inches in circumference while under special cultivation specimen bulbs have been raised to weigh from 3 to 5 pounds each. It ripens up hard and flne and presents the handsomest possible appearance; the flesh is pure white, fine grained, mild and delicate in flavor; excellent por fall and early winter. Per pkt., 5 c ; oz., 15 c ; $1 / 4 \mathrm{ib} ., 45 \mathrm{c}$; $1 \mathrm{lb} ., \$ 1.45$, postpaid.

## Mammoth Silver King

One of the largest Onions in cultivation, growing to a remarkable size. The skin is a beautiful silvery white, flesh pure white, and of a particularly mild and pleasant flavor. It matures early and grows uniformly of large size and perfect form, flattened at the top. Recommended both for fall and spring planting. Pkt., 10c; oz., 20c; $1 / 4 \mathrm{lb} ., 65 \mathrm{c} ; 1 \mathrm{ib} ., \$ 2.00$.


## Archias' Large Red Weathersfield

This is one of our greatest speciaities. 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.

It is especially popular in the west and southwest where immense crops are grown for market. Large in size; skin, deep purplish red; form, round, somewhat flattened; flesh, purplish mixed with white, moderately fine grained and as mild as most other kinds. Very productive and a fine keeper. Our seed is a carefully selected Californiagrown strain and the equal of any on the market today. Our customers sweep every state and county fair premium. Pkt., 5c; oz., 15c; $1 / 4 \mathrm{lb}$. . $45 \mathrm{c} ; 1 \mathrm{ib} ., \$ 1.45$.

## Select Yellow Globe Danvers

In many parts of the country the Danvers Yellow Globe is the favorite, and If first-class seed, such as we offer, was always furnished by dealers this sort would be llked everywhere. Our choice seed produces the true globe-shaped Danvers. Avoid buying cheap California-grown Danvers Yellow. Our stock is grown from the choicest selected bulbs and sure to give satisfaction. Pkt., 5 c ; oz., $15 \mathrm{c} ; 1 / 4 \mathrm{Ib.,45c;1ib.}, \mathrm{\$ 1.45}$.

## Silver Skin or White Portugal

The Standard White Onion for Market and Family Use.-Flavor mild and pleasant; skin silver white, of handsome appearance, highly esteemed for pickling when young, also for market and early winter. This is the variety from which white Onion Sets are grown. It will please you immensely for any purpose. Buy your seeds from first hands. Our own growth choicest high grade pedigree stock seed. Pkt., 10c; oz., 25c; $1 / 4$ lb., 85c; 1 lb., \$2.50.

## White Bermuda Onion

This valuable Onion is especially adapted to the Southern States, the most profitable of all varieties of Onions for the grower. Ease of cultivation, large size and mildness of flavor make it the most valuable of this type. We offer seed direct from the Canary Isles, the home of the Bermuda Onion. Pkt., 10c; oz., 25c; $1 / 4 \mathrm{ib}$., 75 c ; $1 \mathrm{ib} ., \$ 2.75$.

Also the following popular Onions at pkt., 5c; oz. 15c; $1 / 4$ ib., 45 c ; ib., $\$ 1.45$, postpaid:

Austrailan Brown Giobe.-Skin amber brown, flesh white, excellent keeper.

Southport Red Giobe.-Handsome, early variety, of large size, mild and tender.
Southport White Giobe.-Similar to above, only white skin
 and flesh, good keeper.

Ohio Yellow Globe.-Favorite among Ohio growers, bright straw color, yields well.

## Archias' Hand Sorted Select Onion Sets

Early green Onions are much earlier obtained by setting out sets than by sowing seed; some of the latter, however, should be sown to follow the crop grown from the Onion Sets. Plant both Onion Sets and seed as soon as the ground is warm and dry in the spring.

Our prices are based on the present market rates and are subject to market changes. It is impossible for us to make fixed prices. Lowest market prices on large or small quantities will be given on application at any time. We handie Onion Sets in large quantities.

Yeilow Bottom Onion Sets.-Qt., 15c; gai., 45c; pk., 75c. White Bottom Onion Sets.-Qt., 20c; gal., 60c; pk., \$1.00. Red Bottom Onion Sets.-Qt., 15c; gal., 45c; pk., 75c. White Multipliers.-Qt., 20c; gal., 75c; pk., \$1.25. Yellow Multipiler.-Qt., 20c; gal., 75c; pk., $\$ 1.25$. Red Top Onion Sets.-Qt., 25c; gai., 90; pk., $\$ 1.50$.
Winter Tops (or Perennial Tree Onion).-Qt., 15c; gai., 50c.
Ask for special prices in quantities of 1 bushei or over.
Add 5 c per qt. or 10 c per gal. for postage if ordered sent by mail. Bushel, peck and half-peck prices, buyer pays the Express or Freight charge.


## The Best Parsnips

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

Market Garden Parsnlp.-Very fine and greatly improved strain of Hollow Crown Parsnip which we can recommend to all marketmen as a money maker. The roots are smootl, not so long as those of the standard sort, somewhat thicker in diameter and much more easily pulled. A very heavy cropper. Pkt., 10c; oz., 15c; $1 / 41 \mathrm{lb.,35c}$; 1b., \$1.00.

Hollow Crown, Long Smooth-(Abbott's Improved).-Smooth, large, tender and sugary; one of the best. Our stock is very fine. Pkt.. 5 c ; oz., 10c; $1 / 41 \mathrm{lb} ., 25 \mathrm{c} ; 1 \mathrm{~b} ., 75 \mathrm{c}$.

## DQTSIET AFlavoring Herb of the

Culture.-Soak seed for several hours and sow in border of frame. Thin the rows or transplant to another bed. If to be carried late into the fall, set 8 inches both ways, and cover with litter. It will go through the winter with moderate protection. Lse 1 ounce of seed to 150 feet of drill. Make open air sowing in April.

Champion Moss Curled.

- A choice selected strain, beautifully crimped, curled leaves. Pkt., 5c; oz., 15c; $1 / 4 \mathrm{lb} .$, 50 c .

Plain. - Hardy, excellent for seasoning. Pkt., 5c; oz., 15c; $1 / 4 \mathrm{lb}$. . 50 c .


Double Curled Parsley Compact; very curly and finely cut. Bright green. Pkt., 5c; oz., 15c; $1 / 41 \mathrm{lb}$. ,

## The Finest Peppers

Peppers are used for pickling and in a variety of ways. When stuffed with chopped cabbage, mustard seed, etc., they are called mangoes.

Culture.-The pepper plant is tender. and must be started under glass, like egg plant. The plants should be set $11 / 2$ feet apart in rows 2 to 3 feet apart. A warm, moist soil is best, with plenty of rotted manure plowed under. An ounce of seed will produce $1,2.50$ plants:


New Chinese Glant.-A most remarkable pepper. Double the size of Ruby King. Immensely productive, extremely attractive and of mild flavor, being sweet as an apple: a profitable variety both for market goc; $1 / 4$ 1b., $\$ 1.75$

New Ruby King. - Wonderful yielder, peppers 3 to 4 inches in diameter of mild flavor, very desirable for mangoes. Pkt., 10c; oz., 45c; $1 / 4$ lb., \$1.25.

Celestlal.-Pods are borne upright; conical in shape, and vary in color from white to brilliant scarlet. Pkt., 5c; oz., $35 \mathrm{c} ; 1 / 4 \mathbf{1 b . , \$ 1 . 2 5 .}$

Cayenne.-Very hot, long and slim, good for seasoning. Pkt., 5c; oz., 35c; $1 / 4$ lb., \$1.25.

Monstrous Sweet Spanlsh.-Large, red, early productive, mild flavor, fine for packing, stuffed and mixed. Pkt., 10c; oz., 50c; $1 / 41 \mathrm{lb}$. , $\$ 1.75$.
1.75. Cherry.-Round, small, good bearer, fine for fancy pickles. Pkt., c; oz., 60c.

Finest Mixed Peppers.-A mixture of which you will find very desirable for pickling, mangoes, relishes, etc. Prlce, 5 c per pkt.; oz., W5c; PAY THE POSTAGE ON ALL GARDEN SEEDS IN THIS WE PAY THE POSTAGE ON ALL GARDEN SEEDS IN
CATALOGUE, EXCEPT OTHERWISE NOTED.


New Chinese Giant.

Why We GTOW Sedalia, the Home of Pure Seeds, is situated in the heart of the best Agricultural State are annually planted in all parts of the United States by the best larket by specialists and are dependable. They faction. We have the largest seed establishment in Missouri, and we are growing.

## Archias' Northern Grown Seed Potatoes

Are standard with the critical Potato Growers throughout the United States. For smoothness, freedom from disease or roughness and trueness to type we have been unable to find ANYWHERE stock that will average with ours.


## Archias Chicago Market

A Grand Market ${ }^{\text {P Potato. Truly a wonderful Potato, handsome, blight-proof variety. Very heavy }}$ yielder, cooking quality the best. - A new ExtralEarly variety of great promise. Makes an extremely quick growth and considering its extra earliness is a wonderfully heavy yielder. Is of very handsome appearance with pinkish tinged skin and white flesh. Earlier than the Ohio and a much better and more profitable variety. Very popular among Chicago gardeners, where it originated. $1 / 2 \mathrm{pk} ., 45 \mathrm{c} ; \mathbf{1} \mathbf{1} \mathrm{pk} ., 75 \mathrm{c} ; 1 \mathrm{bu} ., \mathbf{\$ 2 . 7 5 ; ~ b u . , \$ 5 . 2 5 .}$


## Irish Cobbler Potato

A comparatively new and very fine early variety, extensively grown for market in some localities. The tubers are very handsome, almost round, averaging uniform in shape and size. Flesh white and of excellent quality, skin cream and buff with whitish netting. This is a very reliable variety and heavy Price, pk., 65 c ; bu., \$2.25; 2 bu., \$4.25.

## Bliss' Triumph or Improved Bermuda

Matures a week in advance of the Early Rose. Tubers of medium size, round and uniform in shape, with but a very few small ones; eyes slightly depressed; color a beautiful light red. Pk., $\mathbf{7 5} \mathbf{c}$; bu., $\$ 2.50$; 2 bu., $\$ 4.75$.

## I SEED POTATOES BY MAIL

of these varieties of potatoes we furnish o any of these varieties of potatoes we furnish whole

## Early Ohio

A leading sort. Round, short and thick tubers, smooth and solid; cooks dry and mealy. Our stock of this variety is grown in the Red River Valley of the North. The best variety for the central states. Is fit for table use before fully ripe. Matures very early and can be shipped earlier than other white potatoes. Pk., 65c; bu., \$2.15; 2 bu., \$4.00.

## Pure Early Rose

The good old favorite which continues in great popularity. A prolific yielder, sure cropper and popular market potato. Every farmer and gardener knows the market potato. Every farmer and garden to be said in its favor. The seed we offer is the purest and best that can be put on the market. By express or frelght, not prepald, 1 pk., 65 c ; $1 \mathrm{bu} .$, \$2.15; 2 bu ., $\$ 4.00$.
Burbank, a Standard Late Variety
It is of good size, of fine form and an excellent yielder. The flesh is white, very mealy and of fine flavor and


Nancy Hall Sweet Potatoes
quality. This variety is well adapted to heavy soils. Pk., 65c; bu., \$2.15; 2 bu., \$4.00.

## POTATOES

from the True Seed Ball Seed. There's money in it, and fun galore. No product so interesting-none may be of such value The result will be amazingly diversified-

$\$$ potatoes of all conceivable colors, shapes 4 and sizes- 50 or more new varieties. One f may moke your fortune. This may be your last chance to obtain this rapidly vanishing seed. Please tell your friends.

Packet with full Dirgctions for Growing, 15 cts. 4 fr r 50 cts. 10 for $\$ 1.00$.

## Seed Sweet Potatoes

Varletles-Red Nansemond, Cuban Yam, Yellow Nansemond, Southern Queen, Jersey Yellow, Red Jersey, Nancy Hall, and Red Bermuda.

Carefully packed in barrels or crates free
Prices furnished on application in bedding season, March 10th to April 25th. Potatoes shipped at owner's risk of rotting or freezing.

Sweet Potato Plants.- 100 for 50c; 500 for $\$ 2.25$; 1,000 for $\$ 4.25$, postpald.

Potato plants are In seasongonly from April 1st to July 1st.

## Okra or Gumbo

In high esteem for soups and stews. A fashionable Southern vegetable, of easy growth at the North. An annual. The pods are used when young and tender.

Culture.-Sow in May and June, after the ground is warm, in drills three feet apart, and thin to 10 inches apart in rows. An ounce of seed to 100 feet of row.

Kleckley's Favorite.-The pods average 6 inches in length, by $11 / 4$ inches in diameter at the bottom, carrying the thickness well throughout the length. Plant grows $21 / 2$ to 3 fect in height; the smooth pods appear at leaf joints. PKt., 5 c ; oz., 10c; $1 / 4 \mathrm{lb.}, \mathrm{25c;} 1 \mathrm{lb} ., 75 \mathrm{c}$.

White Velvet.-Pods are round and smooth, while in other sorts the pods are ridged or square edged. Superior flavor and tenderness. It is very productive. Pkt., 5 c ; oz., 10c; $1 / 4 \mathrm{lb} ., 25 \mathrm{c} ; 1 \mathrm{lb.,60c}$.

Dwarf Green.-A low growing variety. Pkt., 5c; oz., 10c; $1 / 4 \mathrm{lb} ., 25 \mathrm{c}$; 1 lb., $60 c$.


RAT CORN


Rats and Mice
Without Ohem

Bookiet "How toLestroy Rats" FREE with each can.
Farm Agents write for Special Price.

Will exterminate rats, mice and gophers from your premises in a safe, sane and sanitary manner.

Do you further know that in addition to killing millions of human beings by infecting them with Bubonic Plague the Rat carries Trichinosis and Ten other parasites? It has leprosy and cancer. Isn't it horrlble to think of? You don't want unnecessary doctor bills? Don't have them! They are among the unnecessary Taxes,. Stop paying these avoidable sickness-Taxes-use

## Rat Corn-No Odor or Smell

It mummifies them. No matter where they die, they simply DRY UP. Positively do not smell.

Rat Corn is a new scientific discovery, and without a doubt the greatest rat destroyer in the world. The only one that kills rats without any bad, dangerous or disagreeble effects. A trial will convince you.
$25 \mathrm{c}, 50 \mathrm{c}$ and $\$ 1.00$ per can.
6-1b. pall, \$5.00.
Add 5 c for postage.

## ARCHIAS' SELECT GARDEN PEAS

NORTHERN GROWN

## Archias' First and Best Peas



## Archias' Extra Early

Standard Early White Seeded, Splendid Quality.-A very valuable and improved strain, exceedingly productive, pods always well filled, ready for table use in 45 days. Grows about two feet high. The whole crop matures evenly and is well adapted for market gardening and family use. We have the best stock grown. Pkt., 10 c ; $1 \mathrm{~b} ., 20 \mathrm{c}$; 5 lbs., 85 c ; 10 lbs., $\$ 1.65$.

## Nott's Excelsior Pea

A Splendid Dwarf Wrinkled Sort.-One of the best dwarf wrinkled peas in cultivation. So hardy and vigorous that it may be planted nearly as early in spring as the smooth varieties, and will mature almost as soon. Frequently ready in 48 days. The pods are filled with 7 to 9 large peas. Of superior tenderness and flavor. Height, 1 foot. Pkt., 10c;1b., 25c; 5 lbs., $\$ 1.00 ; 101 \mathrm{lbs} ., \$ 1.75$.

American Wonder.-One of the earliest wrinkled sorts; about 9 inches high; very productive and sweet. Pkt., 10c; 1b., 25c; 5 lbs., $\$ 1.00$.

Laxtonian.-A large-podded, dwarf variety on the order of Gradus, though more dwarf and a little earlier. Height $11 / 2$ feet; pods and vine dark green; pods $31 / 4 \mathrm{in}$. long, straight and pointed, containing 6 to 8 large, dark green peas. Large pkt., 15c; 1b., 35c; 5 lbs., $\$ 1.50$; 10 lbs., $\$ 2.75$.

## Medium Early or Main Crop Peas

## Archias, New Everbearing. Greatest Continuous Everbearing Variety. -Vine stout, about two and one-half feet high,

 bearing at the top 6 to 10 broad pods. If these are picked as they mature and the season and soil are favorable, the plant will throw out branches bearing pods which will mature in succession, thus prolonging the season. The peas are very large and wrinkled, cook very quickly, are tender, of superior flavor and preferred by many to any other sort. pkt., $10 \mathrm{c} ; \mathbf{1 b} ., 25 \mathrm{c} ; \mathbf{5} \mathbf{1 b s} ., \$ 1.00 ; 10 \mathrm{lbs} ., \$ 1.75$.
## Archias' Extra Early

As to earliness, uniformity in ripening and productiveness this pea leads them all, and is the production of several years of careful selection. It ripens in about 40 days, grows about 18 inches high, pods well filled and of good quality, the full, round, dark green pods are produced in wonderful profusion. Practically all the pods can be gathered at one or two pickings, and are well fltted for shipping long distances. It is so improved over all other strains that it fully sustains our claim of being the best of the extra earliest. It is the best for the market gardener, best for home gardens, best for shipping, best for every purpose. Pkt., $10 c$; lb., 20c; $51 \mathrm{bs} ., 85 \mathrm{c}$; 10 ibs., $\$ 1.65$.

## Archias' Early Surprise Peas

One of the Earliest Wrinkled Varieties.-Gardeners who have been looking for a choice wrinkled pea which would come into market as soon as the early smooth kinds will flnd it a surprise, for, though as early as the earliest hard sorts, it has the delicious sweetness which belongs only to wrinkled peas. Vines about 24 inches high. Pods thick and chunky, making a fine appearance when exposed for sale. It is unsurpassed in quality. Pkt., $15 \mathrm{c} ; \mathrm{lb}^{2}, 30 \mathrm{c} ; 5 \mathrm{lbs.} \$ ,1.25 ; 10 \mathrm{lbs.} \$$,2.00 .

## Alaska Extra Early

The earliest blue pea; very uniform in growth. It can be carried long distances without losing color: desirable for market gardeners and shippers; height, 2 feet. Pkt., 10c; $1 \mathrm{lb.,20c} \mathbf{2} 5 \mathrm{lbs} ., 85 \mathrm{c} ; 101 \mathrm{lbs.} \$ 1.65.$,

## Premium Gem

Seeds green, wrinkled, height 1 foot; second early; very proliflc; excellent flavor. fine for family garden. Pkt., 10c; 1b., 25c; 5 lbs.. $\$ 1.00$; 10 lbs., \$1.75.

## Horsford's Market Garden

The Great Second Early, Sweet Wrinkled Pea for Truckers, and Home Use. - A first-class wrinkled pea; second early. Height, 24 inches; no sticks. It is a profitable sort for market gardeners, as a single plant has been known to produce more than 150 pods. It is equally good for the home table. The medium-sized pods are borne in pairs, and are easily and quickly picked. This variety is said to have yielded more shelled peas to the acre than any other American sort. Pkt., 10c; 1b., $25 \mathrm{c} ; 5 \mathrm{lbs} ., \$ 1.00$; $10 \mathrm{lbs} ., \$ 1.75$.


## The Cream of the Best Late Varieties

Improved Champion of England.-A splendid pea for main crop. Vines vigorous. branching and exceedingly productive; in quality is unsurpassed: pods are large. Pkt., 10 c ; $1 \mathrm{lb} ., 25 \mathrm{c}$; $51 \mathrm{bs} ., \$ 1.00$; $10 \mathrm{lbs} ., \$ 1.75$.

[^1]Large White Marrowfat.-Matures for table in 80 days. 4 feet high. Pkt., 10c; 1b., 20c; 5 lbs., 75 c; 10 lbs., $\$ 1.45$.


#### Abstract

Mammoth Melting Sugar. -The Wonderful Edible Podded Pea.-Superior to other edible podded peas, not only in size of pod, but also in delicious quality. Height, 5 feet; wonderfully prolific. Pkt., 15c; $1 \mathrm{lb} ., 25 \mathrm{c}$;


 5 lbs., $\$ 1.00$; 10 lbs., $\$ 1.75$.For a larger and better yield, seed should be inoculated with Nitragen. (See page 25.)

## ARCHIAS' PROLIFIC PUMKINS

Culture.-Pumpkins will grow almost anywhere, but rejoice in rich soil. In many varieties the size and weight depend almost wholly on culture and fertility of the land. Plant in hills $8 \mathbf{x} 8$ feet. Use 3 to 4 pounds of seed per acre; $1 / 4$ pound for 75 hills. Put seed in ground in May. Plant Pumpkins in your corn. It always pays.

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. Oz., 15c; $1 / 4 \mathrm{lb} ., 35 \mathrm{c}$; $1 \mathbf{1 b} ., \mathbf{\$ 1 . 0 0}$.

King of Mammoths.-Flesh and skin bright golden yellow. Flesh fine grained, excellent quality. One of the best pie pumpkins and a splended keeper. This enormous variety has been grown to weigh 200 pounds. Pkt., 5c; oz., 15c; $1 / 4 \mathrm{lb} ., 35 \mathrm{c} ; \mathbf{1} \mathbf{l b} ., \$ 1.00$.

Large Cheese.-Best variety for cooking; light yellow flesh, sweet, brittle and thick; excellent keeper. Oz., 10c; 1/4 lb., 20c; 1 lb., 50c.

Kentucky Field.-Best for field culture in corn; fine for stock for winter feeding; grows very large; keeps well. Oz., 5c; $1 / 4 \mathbf{1 b}$. , 15c; qt., 35c, postpaid. Not prepaid, 4 qts., 65c; pk., \$1.00; bu., \$3.50.

Sugar Pumpkin.-Orange yellow; small size; keeps well; prolific. Oz., 10c; $1 / 4 \mathrm{lb} ., 25 c ; 1 \mathrm{lb} ., 75 \mathrm{c}$.

Green Striped, Crook-Neck Cashaw.-Very prolific; heavy weight, frequently weighing 60 lbs .; cream color. Oz., 15c; $1 / 4 \mathrm{lb}$. , 45c; 1 lb., $\$ 1.25$. ALL PUNPKINS PKT., 5c.


Kentucky Field

Mammoth White Cashaw. Crook neck. One of the very best. Oz., 15c; 1/4 lb., 45c; 1 1b., \$1.25.

Connecticut Field, or Yankee Pie.-Large size; red; ribbed. Grown for stock and pies. Prices same as Kentucky Field.

Tennessee Sweet Potato Pumpkin.-Excellent for pies pear shaped, medium size fine grain, sweet, delicious good keeper. Oz., 15c; $1 / 4$ lb., 35c; 1 lb., \$1.00.

## ARCHIAS' BEST SQUASHES

## CREAM OF THE SQUASH FAMILY-ACKNOWLEDGED THE VERY BEST

Culture.-About the same as melons. Make the ground very rich. A good sandy loam is best. The Squashes are all tender, and the seed should not be planted until warm weather. Allow $4 x 4$ feet for the hills of the bush squashes and $8 \times 8$ feet or more for the running varieties. Three plants to the hill; 2 to 3 pounds of seed to the acre. For summer squashes estimate 4 ounces to 100 hills; for winter squashes 8 ounces to 100 hills. Use Slug Shot to keep down the bugs.

Early White Bush, or Patty-Pan Scalloped.-


Early White Bush
Early White Bush White Bush.-One of th


Golden Summer Crook Neck Light cream color, large size. Pkt., 5c; oz., 15c; $1 / 4 \mathrm{lb} ., 35 \mathrm{c} ; 1 \mathrm{lb} ., \$ 1.00$.
Golden Summer Crook Neck.-Quite an early and productive, warty, yellow variety of good quality. Pkt., 5c; oz., 15c; $1 / 4 \mathrm{lb} .$, 35c; 1 lb., \$1.00.

Vegetable Marrow. Excellent English variety for baking. Pkt., 5c; oz., 15c; $1 / 41 \mathrm{lb} ., 35 \mathrm{c}$; $1 \mathrm{lb} .$, $\$ 1.00$. a for fall and winter: porm o val thin; bright orange; flesh deep orange finely grained and excellent flavor. Pkt., 5c; oz., 15c $1 / 4$ 1b., 35c taining a weight of 200 pounds without losing its, often at and good quality. The flesh is very thick, of a bright orange color; good keeper. Pkt., 10c; oz., 15c; $1 / 4 \mathrm{lb}$., 45 c ; $1 \mathrm{lb} ., \$ 1.25$.


## Hubbard Squash

Golden Hubbard.-GGood fall and winter varicty of excellent quality. Oz., 15c; $1 / 41 \mathrm{lb} ., 35 \mathrm{c} ; 1 \mathrm{lb.} \$$,1.00 .

Hubbard (Chicago Warted).-For fall and winter use; good in any climate; hard skin; good keeper; sweet and rich. Pkt., 10c; oz., 15c; 1/4 1b., $40 \mathrm{c} ; 1 \mathrm{lb.} \$$,1.25 .


## Archias' Early Turnip-Shaped Varieties

Early Scarlet Turnip, White Tip.-An early variety, of handsome appearance; round, deep scarlet, tipped with white; the favorite for forcing out door planting. A most popular market variety, owing to its beautifui appearance and quick growth. Pkt., 5c; oz., 10c; $1 / 4 \mathrm{lb} ., 25 \mathrm{c} ; 1 \mathrm{lb} ., 75 \mathrm{c}$.

Early Scarlet Erfurt Turnlp.-This Radish is quite desirable as an early sort. and is particularly adapted to forcing. The shape is well shown in the illustration. The color is vivid scarlet. The flesh is white, crisp, solid and mild. It has a very small top, and will bear close planting. An excellent Radish for the market gardener. Pkt., 5c; oz., 10c; $1 / 4 \mathrm{lb} ., 25 \mathrm{c}$; $1 \mathrm{lb} ., 75 \mathrm{c}$.

Archias' New Scarlet Globe.-Entirely distinct, globe shaped, bright scarlet Radish, mild and crisp. Best Radish for forcing in the greenhouse or outdoors. Stands heat well. Pkt., 5c; oz., 10c; $1 / 41 \mathrm{lb} ., 25 \mathrm{c} ; 1 \mathrm{lb} ., 75 \mathrm{c}$.

Earllest White Turnip -(White Box).-Of quick growth; roots round, pure white, tails very thin; leaves saort; flavor excellent. Fine for forcing and open ground work. Pkt., 5c; oz., 10c; $1 / 4 \mathrm{lb} ., 25 c ; 11 b ., 75 \mathrm{c}$.

## Archias' Long Radishes FOR SPRING AND SUMMER

## Archias' Long White Icicle

Purest white skin flesh. The Radish is about six inches in length, of attractive tapering shape and of splendid quality. Matures in twenty to twenty-eight days from time of sowing. Pkt., 5 c ; oz., $10 \mathrm{c} ; 4 \mathrm{ozs}$., 25c; 1b., 75c.

Early Long Scarlet, Short Top.-The standard long variety for market and home garden. Roots long, growing partly above ground, straight, smooth, rich color; very crisp and a quick grower. Our seed is especially selected. Pkt., 5c; oz., 10c; $1 / 4 \mathrm{lb} .$, 25c; 1 lb ., 75 c .

New Brightest Long Scarlet.-Fiery scarlet, the brightest color of any Radish, tipped with white; early, maturing in 20 to 25 days; crisp and tender. Pkt., 5 c ; oz., $10 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 25 \mathrm{c} ; 11 \mathrm{~b} ., 75 \mathrm{c}$.

White Vienna or Lady Finger.-Pure white, long fine grain, tender and of excellent flavor. Pkt., 5 c; oz., $10 c$; $1 / 4 \mathrm{lb.}, \mathrm{25c;}$ $1 \mathrm{lb} ., 75 \mathrm{c}$.

Chartier, or Shepherd.-Very handsome, tender and crisp, and does not become pithy or hollow. A deep crimson at the top and shading off to white at the bottom. Pkt., 5c; oz., 10c; $1 / 4 \mathrm{lb}$. . 25c; $1 \mathrm{lb} ., 75 \mathrm{c}$.

mixture of the most desirable Turnip sorts. Oz., 10c; $1 / 4 \mathrm{lb} ., 25 \mathrm{c}$; $1 \mathrm{lb} ., 75 \mathrm{c}$.

## Three Best Olive-Shaped Varieties

French Breakfast.-This pretty Radish in color is bright red, tipped with white. It is oblong in shape and in quality is crisp and tender. It is a quick grower and is still an exceedingly popular variety. Pkt., 5c; oz., 10c; $1 / 4 \mathrm{lb} ., 25 \mathrm{c} ; 1 \mathrm{1b} ., 75 \mathrm{c}$.

Ollve-Shaped Early Carmine.-Very early; olive shaped; bright scarlet skin; flesh firm and crisp. Pkt., 5 c ; oz., 15c; $1 / 4 \mathrm{lb} ., 40 \mathrm{c}$; $1 \mathrm{lb} ., \$ 1.25$.

Olive-Shaped Early White.-Handsome small white variety; sweet and crisp. Pkt., 5c; oz., 10c; $1 / 4 \mathrm{lb.}$, 25c; 1 1b., 75c.

## White Strasburg

## One of the most satisfactory varieties

 grown. Of large size, producing uniform, long, smooth, pure white roots of excellent quality. Always solid and crisp, resisting heat to a remarkable degree. Fine for summer and autumn. Pkt., 5c; oz., 10c; $1 / 4 \mathrm{lb} .$, 25c; 1 1b., 75 c .
## Winter Varieties

Long Black Spanish.-Very hardy and a good keeper; sow them with your turnips. Pkt., 5c; oz., 10c; $1 / 4 \mathrm{lb} ., 25 \mathrm{c}$; $1 \mathrm{lb.}$,75 c .

Round Black Spanish.-Pkt., 5c; oz., $10 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 25 \mathrm{c} ; 1 \mathrm{lb} ., 75 \mathrm{c}$.

White Chinese Celestlal.-Immense autumn variety, of excellent quality. Pkt., 5c; oz., 10c; 1/4 1b., 25c; $1 \mathrm{lb} ., 75 \mathrm{c}$.

Chinese Rose WInter.-Very popular with market gardeners; very smooth, bright rose color; large. Pkt., 5c; oz., 10c; $1 / 4 \mathrm{lb} .$, 25c; 1 1b., 75c.

Callfornia White Mammoth.-Eight to twelve inches long, and about two and one-half inches thick; solid and tender; a very good fall variety. Pkt., 5c; oz., 10c; $1 / 41 \mathrm{lb} ., 25 \mathrm{c}$; $1 \mathrm{lb} ., 75 \mathrm{c}$.
Mlxed Winter Radishes.-A mixture of the best fall and winter varieties; sow broadcast with turnips; sure to please. Oz., 10 c ; $1 / 4 \mathrm{lb} ., 25 \mathrm{c}$; $1 \mathrm{lb} ., 75 \mathrm{c}$.

## Rhubarb or Pie Plant



## Rhubarb

Rhubarb is very highly esteemed for use in pies tarts, jelly and marmalade, and large quantities are sold in all markets every year. It is the first article of the season from the garden, and no private garden should be without it. Sow in drills one foot apart early in the spring. In the fall or next spring transplant three feet apart in deeply dug, very rich soil. Excellent for pies or tarts.

Archlas' Mammoth Vlctorla.- The largest and most productive variety known. The leaf stalks are very numerous, the larger ones being 15 to 20 inches in length and fully $11 / 2$ inches wide. The whole plant is nearly $51 / 2$ feet in diameter, while the leaves, exclusive of the flower stalks, are about $21 / 2$ feet in height. It is the first article of the season from the garden, and no private garden should be without it. Large pkt., 10c; oz., 25c; $1 / 41 \mathrm{lb}$., 75 c .

Llnneaus.-Large and tender; very fine. Pkt. 5c; oz., 20c; 1/4 lb., 60c.

Market Gardeners wanting large quantities of seeds should write for speclal prices, stating quantity wanted.

## Rhubarb Roots

Set in spring, they will furnish leaf stalks the following season. Large roots, each, $10 \mathrm{c} ; \mathbf{3}$ for $25 \mathrm{c} ;$ doz., $\$ 1.00$, by mail, postpaid. By express at purchaser's expense, 25 for $\$ 1.25$; 100 for $\$ 4.50$.

We can also supply for immediate effect extra large clumps at 50 e each, 3 for $\$ 1.25$. These clumps are extra large and heavy, and will be sent by express or freight (at buyer's expense).


## Salsify or Vegetable Oyster

Sow early in spring in drills 15 inches apart, and thin to 2 inches apart. Cultivate like carrots or parsnips. Its taste is similar to oysters when cooked, hence the name. Gather in fall for winter use. Mammoth Sandwlch Is-land.-The roots grow to double the size of the old sort, are very smooth, of superior quality and delicate flavor. Pkt., 5c; oz., 25c; 1/4 1b., 75c; 1 lb., \$2.00.

## 30 CENTS

worth of Seeds Extra will be allowed on each dollar sent for seeds in packets and ounces only.

## Archias' Spinach Seed



Archlas' New Long Standing
Archlas' New Long Standing.--The best variety to sow in Spring and also continuously all summer, as it remains firm and fresh during the hot summer months. The leaves are thicker and heavier than those of any other sort; they are heavily crumpled and blistered, of dark green color, and do not wilt or run to seed as quickly as any other kind. Pkt., 5c; oz., 10c; $1 / 4 \mathrm{lb}$., 20c; $1 \mathbf{l b} .$, $60 c ; 5$ lbs., $\$ 2.25$.

Bloomsdale, or Savoy Leaved.-The numerous large leaves are curled, wrinkled and blistered. The best for fall or early spring growing or for shipping to market. Pkt., 5c; oz., 10c; $1 / 41 \mathrm{l} ., 20 \mathrm{c} ; 1 \mathrm{lb} ., 60 \mathrm{c} ; 5 \mathrm{lbs} ., \$ 2.50$.

Vlctorla.-The foliage is heavy and of true Savoy appearance. Remains in condition from two to three weeks longer than any other variety; unequaled for spring planting; excellent for home garden. Pkt., 5c; oz., 10c; $1 / 4 \mathrm{lb} ., \mathbf{2 5 c} ; 1 \mathbf{1 b} ., 75 \mathrm{c}$.

## Archias' Pedigreed Tobacco Seed BEST VIRGINIA GROWN SEED Wrapping and Smoking <br> Varieties

Havana.-Grown from seed imported from Vuelta de Abajo. Per pkt., 10c; oz., 40c.

Connecticut Seed Leaf. - An old, well known variety. Per pkt., 5c; oz., 30c; $1 / 4$ lb., $\$ 1.00$; 1 lb.,.\$3.25, postpaid.

## Shipping and Fine Cut Varieties

Gold Leaf.-Similar to Yellow Prior. Pkt., 5c; oz., 30c; $1 / 41 \mathrm{~b} ., \$ 1.00$.
Improved Whlte Burley.-This strain is much superior to the regular White Burley. Per pkt., 10c; oz., 40c; $1 / 4 \mathrm{lb} ., \$ 1.10 ; 1 \mathrm{lb} ., \$ 4.00$.

Yellow Prlor.-Good variety. Pkt., 5 c ; ${ }^{\text {oz., }} \mathbf{3 0}$ c; $1 / 4 \mathrm{lb} ., \$ 1.00$.
Blg Yellow Oronoke.-Favorite Virginia variety. Pkt,, 5 c ; oz., 30c; $1 / 4 \mathrm{lb} ., \$ 1.00$.
Broad Leaf Gooch.-Pkt., 10c; oz., 35c; $1 / 4 \mathrm{lb} ., \$ 1.00$.
One Sucker.-An old standard variety. Pkt., 5 c ; oz., $\mathbf{3 0 c}$; 1/4 lib., $\$ 1.00$.


## Bonnie Best

Bonny Best.-Large smooth fruit of a rich scarlet red, the color demanded by many markets. Fruit thick with a small core, an excellent tomato for any purpose. Slices exceptionally well. Nearly globe shaped, slightly flattened at stem. Bore in clusters of 5 or 6 fruits, all ripening evenly together. Pkt., 5c; $1 / 2$ oz., 20c; oz., 35c; $1 / 4 \mathbf{1 b . ,} \$ 1.00$.

## Livingston's Beauty Tomato

The Finest Large Fruited Purple Variety.-Its beauty, size, shape, perfection, color, flavor, durability and productiveness make it desirable for all purposes; free from rot. Pkt., 5c; oz., 35c; $1 / 4 \mathbf{1 b} ., \$ 1.00$.

Golden Queen.-A handsome large yellow Tomato, very solid and smooth and of excellent flavor. Pkt., 10c; oz., 50c; $1 / 4$ lb., $\$ 1.25$.

## June Pink Tomato

The very earliest and most productive pink fruited Tomato ever introduced. The habit of growth is exactly the same as the Earliana. It is enormously productive, growing to set and develop good sized fruit throughout the season. The seed we offer is of the very best grade. Pki., 5c; oz., 35c; $1 / 41 \mathrm{lb.}, \mathrm{\$ 1.00}$.

## Sparks' Earliana

The Earliest Large, Smooth, Red Tomato.-Its solidity and fine quality are quite equal to the best medium and late sorts. Pkt., $5 \mathrm{c} ; \mathrm{oz}_{\text {., }} 35 \mathrm{c}$; $1 / 41 \mathrm{~b} ., \$ 1.00$.

Dwarf Champion.-An early and distinct variety, medium in size; plant of dwarf and compact growth. Pkt., 5c; oz., 35c; $1 / 41 \mathrm{~b} ., \$ 1.00$.

Dwarf Stone.-This is the largest fruited of all the dwarf or "bush" Tomatoes-the growth is erect until the branches become overloaded with fruit. Foliage heavy and a rich, dark green. Fruit bright scarlet, very smooth, firm and solid. Pkt., 5c; oz., 35c; $1 / 4$ 1b., $\$ 1.00$.

## Crimson Cushion, or Beefsteak

Crimson Cushion, or Beefsteak.-This valuable new Tomato was introduced by Peter Henderson. It is of remarkable size, frequently weighing a pound or more. Color brightest crimson scarlet; very solid, with few seeds, and ripens evenly to the stem. Very productive and early, considering its size. Pkt., 10c; $1 / 2 \mathrm{oz}$., 30c; 1 oz., $50 \mathrm{c} ; 2$ ozs., $85 \mathrm{c} ; 1 / 4 \mathrm{lb} ., \$ 1.50$.

## Preserving Tomatoes

Yellow Pear, Red or Yellow Peach, Strawberry or Husk Tomato-Price either_variety: Pkt., 10c; 3 pkts., 25c.

# Archias' Selected Ponderosa 



Purpie Top Strap Leaf

## This is the Largest and one of the Most Popular of all Tomatoes

And is of fine quality for silcing. The vines are of strong growth; fruits oblong in form, through and generaily ridged or ribbed; deep purpie in coior. They are solidly fileshy with smail seed celis; of fine fiavor. Planted in good soli, fruits frequentiy attain a weight of one pound or more. The demand for this variety increases from year to year, which is proof of its superiority. Our price to one and aii on Archias' Selected Ponderosa is pkt., 10c; 2 pkts., 15c; $1 / 2$ oz., 30c; oz., 50c; 2 ozs., 85c; 4 ozs., $\$ 1.50$.

## Livingston's Stone Tomato <br> THE GREATEST CANNING TOMATO IN THE WORLD.

We venture to assert that more of the Livingston's Stone Tomato is annuaily being grown than_any other half-dozen varieties taken together.

Introduced in 1891. This variety has attained immense popularity with canners, Southern growers and market gardeners everywhere. Its solidity and carrying qualities are remarkable. Its color is a desirable red. Its shape perfectly smooth, and thicker from stem to blossom ond than most varieties, making it very handsome and salable. (See illustration). Nobody finds any fault with this variety, but all speak in the highest terms of its beautiful color, its wonderful yielding qualities, its unequaled firmness, or some other of its good points. Pkt., 5c; $1 / 2 \mathrm{oz} ., 20 \mathrm{c} ; \mathrm{oz}$. . 35c; $1 / 4$ ib., $\$ 1.00$.

## Ordering Your Seeds by Mail Saves Time, Money

 Study well items wanted, fill out the Order Blank, keep a copy, and the seeds will be forwarded immediately on receipt of order. This way you lose no time waiting at a crowded counter. If seeds are not satisfactory we refund your money. SAFE AND EASY TO ORDER BY MAIL.
## Archias' Select Table Turnips

Culture.-For spring crop, sow early as the ground can be worked, and none but early varieties.
For fall crop, sow middle of summer. From 1 to 2 pounds of seed are required to sow an acre. Our Turnip seed have always given the best results wherever tried. They never fail to please.

Extra Early Red Top Milan.-The earliest in cultivation; the bulb is flat, of medium size, smooth, with a purple top; flesh white. Oz., 15c; $1 / 1 \mathrm{ib} ., 30 \mathrm{c}$; $1 \mathrm{ib} ., 85 \mathrm{c}$.

Early White Milan.-Oz., 15c; $1 / 4$ ib., 30c; 1 ib., 85c.
Red, or Purple Top, Strap Leaf.-This is the principal sort for spring and fall use; top is red or purple above ground; flesh fine grained, of mild flavor, and a good keeper. Pkt., 5c; oz., 10c; $1 / 4 \mathrm{ib.,25c}$; 1 ib., 55 c .

Large Eariy Red Top Giobe.-Early, very large, globe-shaped. Pkt., 5c; oz., 10c; $1 / 4$ ib., 25c; 1 ib., 60c.
10c: Large White Globe.-Good for table and stock. Pkt., 5c; oz., 10c; $1 / 4$ 1b., 25c; 1 ib., 60c.

Golden Bali.-Globe shaped, amber colored and sweet. Pkt., 5c; oz., 10c; $1 / 4 \mathrm{ib} ., 25 \mathrm{c}$; 1 ib., 60 c .

Seven Top.-For greens only; stands the winter well. Pkt. 5c, oz., 10c; $1 / 4$ ib., 25c; 11 ib., 60c.
25. Cow Horn.-A very sweet, large cropper, long. Oz., 10c; $1 / 4 \mathrm{ib}$., 25c; 1 1b., 60c.

Early Fiat Dutch.-A white, flat, very early variety. Pkt., 5c; oz., 10c; $1 / 4 \mathrm{ib} ., 25 c ; 1 \mathrm{ib} ., 60 \mathrm{c}$.

> Sow Turnips In Your Corn


## American Yellow Purple-Top Rutabaga

Requires a longer season in which to grow than do the turnips, and with us the seed should be sown about the first to middle of July to make large bulbs. The flesh is more solid and is richer in flavor than that of the turnips, and they will keep in fine condition more readily during the winter months. Good for stock and table use. Pkt., 5c; oz., 15c; $1 / 4 \mathbf{1 b} ., 30 \mathrm{c}$; $1 \mathrm{ib} ., 85 \mathrm{c}$.

## Archias' Hay and Pasture Grasses

## ALFALFA or Lucerne

## (Medicago Satlva)

## Facts about Alfalfa:

"There is no state in the Union in which Alfalfa cannot be successfully grown."

Alfalfa produces from 3 to 7 tons of hay to the acre.

It has as much protein as Wheat bran.
It does not exhaust the soil; it enriches the soil.

It will grow 3 to 5 crops a year. Alfalfa in money value is worth 45 per cent more than other Clovers and 60 per cent more than Timothy.

Ten milch cows can be fed on less than 2 acres by soiling.

One acre will pasture 20 pigs for 6 months.

Fed to dairy cows Alfalfa maintains the flow of milk equal to June Grass. It can be chopped fine with corn meal. Such a mixture is worth more a pound than the original corn meal.

Many interesting facts in addition to the above might be cited about Alfalfa. It would hardly be possible to say too much about Alfalfa; it is a working plant which is changing the destiny of many farming sections.
"Its long, branching roots penetrate far down, push and crowd the earth this way and that, and thus constitute a gigantic subsoiler. These become an immense magazine


Sudan Grass


## Fieid of Alfalfa

of fertility. As soon as cut they begin to decay and liberate the vast reservoir of fertilizing matter below the, plow, to be drawn upon by other crops for years to come." Prepare the land thoroughly and sow seed at the rate of 15 to 20 pounds per acre, with a broadcaster or grass seeder. Cover with a brush or light harrow. Young plants are quite tender, and the land must be free from weeds until they become established. L.b.. 40c; 5 ibs.., $\$ 1.75$; 10 libs., $\$ 3.00$. See page 25 for Nitragin for inoculating.

## SUDAN GRASS

## A New Forage Crop of Immense Vailue to the Middie West.

The U. S. Department of Agriculture introduced this new forage plant into the United States in 1909, the seed being brought from Sudan, Egypt, and seed produced was distributed the following year to experiment stations of the different states. The fifth crop has been grown in the United States under widely varying climatic conditions. The results have been so satisfactory that it is now established as one of our permanent forage crops.

Sudan is a tall, annual grass, reaching a height of from seven to nine feet when planted in rows and allowed to mature for a seed crop; broadcasted and cut "in the bloom" for hay, about four feet.

The hay is softer than Johnson Grass or sorghum, the stems are smaller and more leafy. It is, however, entirely distinct, being strictly an annual, hence not spreading like Johnson Grass. It dies each year like sorghum and millet, and must be seeded each spring. It stools very freely, throwing out many stems from one crown.

It is easily cured and handled as a hay crop. Stock of all kinds eat it readily and will leave any other hay for it.

For a seed crop plant 2 lbs. seed per acre in rows 36 inches apart. For hay crop broadcast or drill 12 to 20 lbs. to acre. Yields 500 to 1.000 lbs. seed or three tons cured hay per cutting per acre with three cuttings per season. Price, 20 c per $1 \mathbf{1 0}$., postpaid. Not postpaid-lb., 15c: 5 ibs., 60 c ; $10 \mathrm{ibs} ., \$ 1.00$. Special prlce on 100-1b. lots.

## HUBAM SWEET CLOVER

## THIS NEW GIANT ANNUAL WHITE SWEET CLOVER.

Originated in 1916 at the Iowa State Experimental Station, where 500 samples from all parts of the world were tested. Among these a few plants were discovered which grew to a height of four feet and matured seed much earlier than the rest. These seeds were carefully saved and planted the following season, yielding enormous returns. In 1918 small samples were sent to other Experiment il Stations and to leading seed growers. Many tests in all parts of the country showed growths of from 6 to 8 feet in 1918 , while in 1920 the clover grew 9 feet high in $31 / 2$ months, or just twice the growth first reported by the Iowa Station. Growths of from 7 to 10 feet have been reported from nearly every state and from many foreign countries.

Beekeepers should plant a few rows of Hubam Sweet Clover, as it yields enormous quantities of honey of superior quality all summer and fall. Sow 12 lbs. per acre broadcast or 4 lbs. in drills.

Our stock has been obtained from the originators' stock. Last season this seed sold readily as high as $\$ 10.00$ per lb., with not near enough to supply the demand. We are offering new crop scarified seed at $\$ 2.00$ per lb., postpaid, while it lasts. Order early.

150


## ARCHIAS' SUPERIOR RECLEANED GRASS AND CLOVER SEED

Prices.-As prices on grass and clover seed are always changing we give no prices by the bushel, but will cheerfully give them on application. Ask for our weekly price list on Grass Seeds.

Terms, Cash With Order.-Express or freight charges always to be paid by the purchaser. Drayage free.

The Best is the Cheapest-Poor Seeds are Dear at Any Price.

## Clover Seed

Medium Red Clover.-This is the most important of all clovers and the standard everywhere for hay and pasture. It is known as Common Red or June Clover in many sections. 45 c per ib. postpald. Write for special prices in peck or bushel lots.

Mammotir Red Clover. -This is a larger, later variety of clover, somewhat resembling the ordinary medium Red or June Clover. It is much ranker in growth and is not suited to rich land. Price about the same as ordinary clover, or from 25c to 50c per bushel higher. Price, subject to change, 50c per ib.

Alsike Clover (Swedish Clover).-A hybrid between red and white clover. It has a bloom somewhat like white clover, but more pink in color. The seed is very small and goes much farther than ordinary clover. Lb., 45c, postpaid. Prices subject to change.

White Clover (Dutch Clover).-This is the low, creeping clover, that is used so much on lawns and in lowland pastures. Lb., 75 c , postpaid.

White Bokahara, or Sweet Clover.-Tall shrub plant. Grows to 6 feet high with branches whose extremities bear abundant small, white, extremely fragrant flowers. Splendid for bees. Sown in the spring in drills 10 inches apart. Ten pounds will sow one acre. Per ib., 30c; 5 lbs.. $\$ 1.35$; $10 \mathrm{lbs} ., \$ 2.50$.
Inoculation of this seed with Nitragin means a stronger catch and better yleid.

## Grass Seed

Any Grass, Fodder or Forage Plant you want and do not find riquoted, write for special prices.

Timothy.-There is lots of timothy seed grown here; they raise thousands of acres so we are in good shape to supply you with seed. We reclean it and grade it up carefully and give you the strictly fancy article. Price, subject to change, 25 c per ib., postpaid.

Meadow Fescue, or English Blue Grass.-This is excellent for hay when sown with other grasses, such as orchard grass and timothy, and is also one of the best grasses for permanent pasture in a great variety of soil. Sow 30 to 40 pounds to the acre. Lb., 45c, postpaid; 10 lbs., \$3.50, not prepaid.

Orchard Grass.-A valuable grass for pasture on hay land and especially good in new timber pasture. Sow 14 pounds per acre. Lb., 45c, postpaid.

Red. Top (Agrostis Vulgaris). Posaluable for hay; also grazing; does best on moist land. Best grade, not prepaid. $1 \mathrm{lb} ., 40 \mathrm{c} ; 10 \mathrm{lbs} ., \$ 3.50$.

Kentucky Blue Grass (Poa Pratensis).-It is the best pasture for the climate and soil, succeeding finely on hill lands, and producing the most nourishing food for cattle; retains its qualities to a late period in winter. Sow
early in spring or during the months of October and November. Fancy clean seed, ib., 65c, postpald; not postpaid, 10 lbs., $\$ 5.50$.

## Alsike Clover and Timothy Mixture

A mixture of Timothy containing from 20 to 40 per cent Alsike Clover. It is grown together, ripens together and is threshed together and makes the best and cheapest combination for seeding moist lands. And any land that will produce Timothy will also produce better Timothy and Alsike. We sell great quantities of this mixture. Sow 10 to 15 lbs . per acre for best results. 25 c per lb., postpaid. Write for special prices, stating quantity wanted.

## For Success With Legumes

Helps Legumes, Stores Nitrogen in the soli- a safe, sure Bacteria applied on the seed.
Do not Sow Aifalfa, Clovers, Cowpeas, Soy Beans, Peas or Beans without-

## A GREAT PRICE REDUCTION

To Farmers Growing Alfalfa, Soy Beans, Clovers and other Legumes BUSHEL SIZES Instead of ACRE SIZES

PRICE: 1-bu. size, $\$ 1.00$ per can. $1 / 2-b u$. size, $\$ 0.55$ per can.

This means NITRAGIN will now cost you
20 c per acre if you sow 12 lbs . seed to the acre.
25 c per acre if you sow 15 lbs . seed to the acre. $331-3 c$ per acre if you sow 20 lbs. seed to the acre.


NITRAGIN for field peas is sold in 1 acre and $1 / 2$ acre sizes as heretofore. Price per acre, $\$ 1.00$ per can. For $1 / 2$ acre size, 55c per can.

There is also the garden size for peas, beans and sweetpeas. Price, 35 c per can.

Order early and be sure and send in name of legume crop you are going to inoculate.

NITRAGIN germs are guaranteed to retain their vitality through the year 1922.

Inoculate Your Seed with "Nitragin"


Note the nodule development on the roots of the above legume plant. This is the result of pure culture inoculation.

## Archias' Select Farm Seeds

Our Farm Seeds, Seed Corn and Grass Seeds are largely raised for us and are of the finest grown. We are always on the alert for new and improved varieties that will lncrease your ylelds and swell your profits. Our improved machinery for re-cleaning and grading seeds and grain is strictly up-to-date. Mr. Farmer, do not plant your seeds simply because they are cheap. Cheap seeds are dear at any price.

## Barley

Champlon Beardless Barley.-1 lb., 20c; $1 / 2$ pk., 40c; 1 pk., $75 \mathrm{c} ; \mathrm{bu.} \$ 2.75 ;$,2 bu., $\$ 5.25$. Sacked free.

Scotch (Both Four-rowed and Six-rowed). -This is the staple variety where grown for brewers. It is equally as good for feeding, not having as long beard as some other kinds. Lb., 15c; 2 lbs., 25c; pk., 65c; $1 \mathrm{bu} ., \$ 2.25 ; 2 \mathrm{bu} ., \$ 4.25$.

## Broom Corn

Archias' Improved Evergreen.-This broom corn grows about 8 to 10 feet high, stands up well, and is entirely free from crooked brush. The fiber is long and fine. Its great value is that it will not get red in the field before it is cut, but is strictly a green variety of brush commanding high price. Lb., 20c; 5 lbs., $50 \mathrm{c} ;$ pk., 75c; bu., $\$ 2.75$.

## Japanese Buckwheat

This is the most productive of all buckwheat, a week earlier than Silver Hull, and the yield is nearly double; the kernels are twice as large as any other variety and are a richer color; best for bees. Per lb., 20 c ; pk., $\mathbf{7 5 c}$; bu., $\$ 2.50$.

## Yellow Milo Maize

Stools well, immense heads and stands severe drouth Postpald, $1 \mathrm{lb} ., 15 \mathrm{c}$; not postpald, $5 \mathrm{lbs} ., 40 \mathrm{c}$; $10 \mathrm{lbs} ., 65 \mathrm{c}$.

## Cane Seed or Sorghum

Golden Drip, or Honey Cane.-Makes the finest sorghum of any variety. Stalk very large and full of sap, 20 c per lb.. 5 lbs.. $\mathrm{7}^{2} \mathrm{c}$, postpald. By express or freight, 5 lbs., $40 \mathrm{c} ; \mathrm{c}^{1} 1 \mathrm{pk}$., 85 c .

Early Orange Cane.-A strong grower; stalk heavier and a little later than Amber. Best seed. 20c per lb., postpald. By express or frelght, 5 lbs., 35 c ; 1 pk., 65 c .

Early Amber Cane. -The earliest, and makes fine quality of forage or syrup. Best seed $L \mathbf{L b}, 20 \mathrm{c}$, postpald. By freight or express- 5 lbs., 35c; pk., 65 c .

## Cane Seed for Fodder

Cane seed is also now largely grown for stock feeding. It yields heavily. It can be raised anywhere and is sown extensively in dry sections where tame grasses can not be grown readily. Cattle, horses and sheep relish it greatly on account of its sweetness. For forage sow 50 to 100 pounds broadcast to the acre. Special prices on application. State quantity wanted.
Fertilizers for Farm, Lawn
No land is so good but it will pay a goo

## Archias' Lawn Fertilizer

A clean, well-prepared lawn dressing for new or old lawns, etc. It can be applied either in the spring, summer or fall as a top dressing at the rate of 10 pounds for a space $20 \times 20$, or 400 to 500 pounds to the acre. 10 lbs., $50 \mathrm{c} ; 25 \mathrm{lbS}$., $\$ 1.00$; 50 lbs ., $\$ 1.50 ; 100 \mathrm{lbs}$., $\$ 2.75$.

ARCNIAS' M TRA IDRAND PLANT FOOD


ARCHIAS' SEED STORE CORP.
SEDALIA, MO.
With each package we send free the book, "How to Make the Window Garden a Success.'

Assure house plants a healthy growth, make them quick flowering, give the foliage a deeper, richer green. A pinch in a vase of cut flowers preserves them bright and fresh a much longer time. Make home beautiful by securing the best results with your plants. Everyone can do so by using Plant Food according to simple directions on every package.

Small size feeds 25 plants six months. 20c; postpald, 25c; large size, enough for a year, $\mathbf{3 5 c}$; postpald, 40 c . send free the book
arden a Success."


Kaffir Corn

## Kaffir Corn

One of the best forage plants. Makes an excellent food for poultry, horses and cattle. Grows on land too poor for corn.

White.-The best varlety, postpald, per lb., 20c; not prepald, pk., 50c; bu., \$1.75.

## Feterita

The Great New Drouth-Proof Forage Plant.You have no doubt read about the wonderful yield made by this new grain during one of the worst drouths that the Middle West has ever experienced. Feterita is from 20 to 50 days earlier than kaffir corn, is not bothered by chinch bugs, and makes good fodder; in some instances made an excelient yield of grain without having received any rain from the day it was planted until it was harvested. No variety of seed of any kind has ever sprung so suddenly into such popular favor. 20c per lb., postpald. By express or frelght, 5 lbs ., 35 c ; 10 lbs ., 65 c .
 tities.

## White Black-Eye.-Lb., 20c; 5 lbs., 75 c ; 10 lbs., $\$ 1.25$. <br> Cow, or Clay.-Lb., 15c; 5 lbs.,

 65c; 10 lbs., $\$ 1.00$.Lady Peas.-Splendid for table use; great yielder. Pkt., 10c; 1 lb., 25c; 2 lbs., 45c; 10 ibs., \$2.00.

Black Peas.-Lb., 15c; 5 ibs., 65c; 10 ibs., $\$ 1.00$.
Whlp-Poor-Will.-Brown speckled pea, bushy variety. Lb., 15c; 5 lbs., 65c; 10 lbs., $\$ 1.00$.

New Era.-An extra early Whip-Poor-Will. Price: Same as Whips.

Archias' New Dixie, or Mammoth Biack Eye.An improved variety, valuable for table use. Pkt., 10c; 1 lb., 20c; 5 lbs., 75 c ; 10 lbs., $\$ 1.25$.

## Archias' Big Yielding Millets

German Millet. - It has produced from four to five tons of hay to the acre, and from seventy to eighty bushels of seed. It is sown in the spring, and after harvesting leaves the ground in the finest condition for wheat. Sow thirty to forty pounds to the acre. $10 \mathrm{lbs} ., 65 \mathrm{c}$.

Hungarlan.-Sow broadcast at rate of 20 to 30 pounds to the acre. 10 ibs., 75 c .

Common Miliet.-Sow in drills or broadcast from May to last of July. 25 to 30 pounds to the acre. 10 ibs., 50c.

Pearl Millet.-Grows from 8 to 10 feet high; makes a splendid hay. Sow 3 to 5 pounds to acre. 1 ib., postpaid, 35c. Not prepaid, $10 \mathrm{lbs} ., \$ 2.50$ : 25 ibs., $\$ 5.50$.

## Pencillaria

Yieids 100 tons Green Feed or 3,000 pounds Seed to acre. Grows anywhere. Easier to grow than Corn, producing a large amount of fodder at less than 50 c a ton. When grown for seed it must have ample space to grow. Plants should stand 2 feet apart, in rows 3 feet apart. Cultivate twice. Grows 12 to 14 feet high, averages 40 stalks to each plant. Seed is unequaled for poultry, and will ripen in any climate. One pound of seed plants an acre. Reduced prices: 1 oz. package, 10 c ; $1 / 41 \mathrm{lb}$., $20 \mathrm{c} ; 1 \mathrm{ib} ., 50 \mathrm{c}$, postpald. By express, 5 lbs., $\$ 2.00$; 10 lbs., $\$ 3.50$; 25 lbs., $\$ 8.00$. Order eariy; our supply is iimited.

## Teosinte

An Agricultural Wonder.-Yielding 100 tons green feed to acre. Resembles Indian Corn, but the leaves are much longer, broader and sweeter. Grows 12 feet high, producing many shoots, thickly covered with heavy foliage. Plant like corn. Over 100 stalks from one seed. Two pounds seed plants an acre. We have the only genuine
 2 lbs., $\$ 1.50$; 5 ibs., $\$ 3.50$, prepaid.

## Dwarf Essex Rape

True Stock, the Very Best; Ylelds Immense Crops.
Sow in summer for fall and winter pasture. It is especially good for sheep, but all kinds of stock and chickens are fond of it and do well on it. It comes at the time of the year when most needed. It grows best late in the summer or fall and yields an immense amount of feed. Will produce twelve tons of green food per acre. Its nutritive value is twice that of clover. One acre of Rape will furnish pasture for twenty head of sheep for two months. It is good to use as a "catch crop" sown on ground where other crops for some reason have failed, as it grows quickly. Sow 5 pounds to the acre broadcast. Pkt., 10 c ; 1 lb ., 25 c , prepaid. Not prepald, $1 \mathrm{~b} ., 20 \mathrm{c}$; 5 lbs., 75 c ; 10 ibs., $\$ 1.35 ; 25 \mathrm{ibs} ., \$ 3.00 ; 100 \mathrm{lbs} .$, . $\$ 11.00$.

## Soy or Soja Beans

The Soy Beans have demonstrated a great farm value in the past few years, and could be profitably grown to a much greater extent. Being a quick-maturing annual it will prove especially helpful for those who cannot grow clover.

Mongoi Yeliow.-An early bunch variety, very prolific, a popular sort; seeds small. $11 b ., 20 c ; 5$ lbs., 50c; 10 lbs., 75 c .

Black Beauty.-Dark foliage; black seed; matures early. Lb., $20 \mathrm{c} ; 5$ ibs., $50 \mathrm{c} ; 10 \mathrm{lbs} ., 75 \mathrm{c}$.

Mammoth Yeliow.-Old, well-known sort, large seed; late. Lb., 20c; 5 lbs., 50c; $10 \mathrm{lbs} ., 75$ c.

Inoculation of this seed is absoluteiy necessary for the best results from this crop. See page 25.

## Red Rust Proof or Texas Red Seed Oats

Yields enormous crops of heavy golden grain. Pk., 25c; bu., 90c; 2 bu., \$1.75.

Iowa Black Oats.-1 bu., $\$ 1.00 ; 2 \mathrm{bu} ., \$ 1.90$.
Mammoth White Russian Oats.-The big vielding heavy oat that is all kernel. Our price: Pk., 50c; 1 bu., $\mathbf{2}^{2} \$ 1.50$; 2 bu., \$2.75.

## Rye

May be sown in either fall or spring. Makes fine pasture. Sow $11 / 4$ to $11 / 2$ bushels per acre. Pk.. 50c; bu., $\$ 1.75$.


Six or eight quarts of shelled nuts to the acre.
The peanut does best in light, sandy soil, tolerably high. They should be planted in rows $31 / 2$ feet apart and 2 feet apart in the row. Drop two or three good peas in each hill, cover about two inches.

Vlrginia White.-Per lb., 30c; 5 lbs., $\$ 1.25$, postpaid.

Tennessee Red.-Per lb., 35c; 5 lbs., \$1.50, postpaid.

## Mammoth Russian Sunflower Seed

One of the best egg-producing foods known for poultry. It can be planted any time until July and will bring a large crop. Just what you need to fill up the vacant spots in your garden where the soil is not easily cultivated. The flowers are double the size of the common varieties. Lb., 20c; 5 lbs., 75c; 10 lbs., \$1.25; 25 lbs., $\$ 3.00$.

## Archias' Seed Corn

## Grown for Seed, Selected, Graded and Tested

## Archias' Golden Mortgage Lifter

What we have claimed for Archias' Goiden Mortgage Lifter in former years has been verified the past season. No Corn has glven better satisfaction or ylelded better grain than thls justly celebrated varlety.

This wonderful variety, first introduced by us in 1893, has gained great favor among the corn growers everywhere. The large amount of corn produced on so small a cob surprises everyone. Our illustration will give you an accurate idea of this wonderful corn.

Archias' Golden Mortgage Lifter is what you have been seeking. It is all corn. It is early. It is prolific. It has strong, stiff stalk and stands up well. It will outyield any other early corn. It has the smallest cob of any large grain. Is rich in oil. It will fatten faster than any corn grown. It suits the grain dealer and tops the market. It takes first prize wherever shown.

The best up-to-date 100-day corn in existence. Its broad, closely-set leaves make it a valuable fodder corn. It will please you, and it's the corn you want. We want every farmer to plant this wonderful corn, and we have put the price in reach of all.


Price of AR CHIAS' GOLDEN MORTGAGE LIFTER, postpaid-Big package, 15c; pint, 30c; quart, 50c. By frelght or express, haif peck, 75 c ; one peck, $\$ 1.25$; half bushel, $\$ 2.25$; one bushei, $\$ 4.00$; two busheis \$7.75; five bushels, $\$ 18.00$. Sacked free. Our suppiy is iimited. Order early.


No single crop is attracting so much attention in Missouri today as Corn. No state in the Union is turning out more high-bred corn than Missouri.

PLANT ARCEIAS'<br>MISSOURI GROWN<br>SEED CORN

Archias' Speclai Reid's Yellow Dent

## Archias' Special Reid's Yellow Dent

This is the highest type of this most popuiar and wonderful varlety.-Reid's Yellow Dent has won more prizes at the many corn shows than all others combined. The small cob is completely covered from butt to tip with solid corn, moderately rough kernels, evenly set.

A valuable variety for stock feeders. It is of handsome shape and color and largely grown for exhibiting at fairs corn shows, and is used in many corn schools as a standard for judging. Our Reid's Yellow Dent was grown from prizewinning stock, and no better can be found. If you wish to win prizes at the fairs do not fail to plant our strain of Reid's Yellow Dent. Pkt., 10c; ib., 25c; 3 lbs., 60c, posipald. By frelght or express, per qt., 25c: pk., 75 c ; $1 / 2 \mathrm{bu.}$, $\$ 1.25$; bu., $\$ 2.00$ : $2 \mathrm{bu} ., \$ 2.75$; $5 \mathrm{bu} .$, \$9.00. Sacked free.

## Pride of Nishna

A large yielding yellow dent corn originated in the Nishna Valley, from whence it derives its name. Medium early, good stalk and heavy foliage. Prlce by mail, postpaid: Pkt., 10c; 1b., 25c; 3 lbs., $60 c$. By express or freight: Peck, $\$ 1.25 ; 1 / 2$ bu., $\$ 2.00 ;$ bu., $\$ 3.75 ; 2$ bu., $\$ 7.00$. Bags free.

## Golden Cartner Corn

A popular variety among the corn growers of the Missouri Valley. The ear is short and thick, grain deep, with small red cob, easily shelled, and withal an excellent cattle corn, as the cob is not hard. Very prolific. Our growers won first prize at Missouri State Corn Show, Columbia, Mo., last season in "shelling contest." Our stock is pure and can be depended upon. Price, by mail, 1 lb., 30c; 3 lbs., 75 c . By freight or express, pk., $\$ 1.00 ; 1 / 2 \mathrm{bu} ., \$ 1.75$; 1 bu., $\$ 3.25 ; 2$ bu., $\$ 6.00$; 5 bu., $\$ 14.00$. Sacked free.


Archias' Missouri
Grown Seed Corn
has become famous over the entire corn belt as the most reliable, corn best prolific and the most satisfactory corn to grow for profit. We exercise the greatest care to have all corn tested before shioping. Plant Archias Seed Corn. It pays.


Missouri Pride

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MISSOURI S'TATE FAIR
            SEDALIA
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## Archias' Missouri Pride

## (Yellow)

A grand, large, medium early, yellow corn of perfect shape, size and color. A wonderful yielder, not quite as early as the Iowa Gold Mine, but larger and more prolific, consequently more profitable.

Ears measure 9 to 11 inches in length, $71 / 2$ to $81 / 2$ inches in circumference, with very deep grain, set firmly on the cob; cob small for size of grain, 16 to 20 rows of kernels on cob. Medium size stalk, solid, plenty of foliage.

An all-round profitable corn for the farmer, whether grown for market or for feeding. No corn grower will make a mistake in planting Archias' Missouri Pride. As our stock is limited would advise ordering early. Price of Archias' Missouri Pride, per packet, 10 c ; per pound, by mail. prepaid, 30c. By express or freight, 1 qt., 30c; peck, $\$ 1.25$; $1 / 2 \mathrm{bu}$., prepaid,
$\$ 2.00 ;$ bu., $\$ 3.75 ; 2$ bu., $\$ 7.00$. Sacked free.

## Improved Leaming

A quick growing yellow variety, highly esteemed by those who have grown it. It usually produces two ears to the stalk. It is one of the seven varieties recognized by the Illinois Experiment Station, where it has been first in yield more times than any other variety. The improved Leaming has been selected for a richer color-a beautiful brownish yellow-a deeper and somewhat rougher kernel. The ears average about 10 inches long and weigh three-fourths to one pound each. The stalks are of medium height, with many broad leaves, making it one of the best sorts of ensilage and fodder. Numerous tests at the experiment station show it high in protein and oil content, making it valuable to the live stock grower and feeder. By mail, postpaid, ib., 25 c ; 3 ibs., 60c. By freight or express, qit., 25c; pk., $75 \mathrm{c} ; 1 / 2$ bu., $\$ 1.25$; 1 bu., $\$ 2.25 ; 2$ bu., $\$ 4.25 ; 5 \mathrm{bu} ., \$ 10.00$. Skacked free.

## Iowa Gold Mine Corn

A popular Yellow Dent corn, originated in Iowa. This corn, since its introduction a few years since, has attained wide popularity. The ears are of good size and shape, and of a bright, golden-yellow color, has very long grains and small red cob; matures in about 95 days and has given fine satisfaction throughout the corn belt. Our seed was grown direct from headquarters s ock. By mail, postpaid, 1 ib., 25c. By freight or express, qu., 25c; pk., 75c; 1 bu., $\$ 2.00 ; 2 \mathrm{bu.} \$$,3.75 ; 5 bu., $\$ 9.00$.

## Legal Tender Yellow Dent

It is one of the best main crop Yellow Dent we have, being large and deep grained. It yields immensely: ears 10 to 12 inches long; grains $3 / 4$ to $5 / 8$ inch in length, and run well up to 20 rows on the ear. They have a glossy orange-yellow body, with lemon-yellow cap; a load of Legal Tender is a thing of beauty. Try a bag of it. By mail, postpaid, 1 ib., 25 c . By freight or express, 1 qt., 25 c ; pk., 75 c ; $1 \mathrm{bu} ., \$ 2.25 ; 2 \mathrm{bu.} \$$,4.25 ; 5 bu., \$10.00. Sacked free.

## Archias' Golden Beauty

For general planting in this section we know of no corn that will give better satisfaction than the big, handsome, Golden Beauty. It is the largest grained and finest corn in appearance we have ever seen. The ears are of perfect shape, as shown in cut, which was made from a photograph of an average ear. The cob is so small and the grain so large and broad that a single grain will almost cover the end of the cob when broken in half. It is of a beautiful golden yellow color, and of fine quality for grinding. It matures in about 110 days and yields big crops. We recommend the Golden Beauty as the handsomest and largest grained corn in cultivation, and is sure to please every farmer who grows it. By mail, per ib.. 25c; 3 lbs., 60 c . By express or freight, per peck, $\$ 1.00$; $1 \mathrm{bu} .$, , $2.75 ; 2 \mathrm{bu} ., \$ 5.25$; $5 \mathrm{bu} ., \$ 12.50$. Bags free.

## Early Yellow Rose

Has made friends rapidly where known. The stalks grow 8 to 10 feet high, full dark foliage, setting its ears low, usually maturing two good sound ears 8 to 12 inches long. In a test 70 pounds of ears shelled 64 pounds of corn; matures in 90 to 100 days By mall, postpaid. 1 ib., 25 c . By freight or express, qt., 25 c ; pk., $75 \mathrm{c}: 1 \mathrm{bu.} \$$,2.25 ; $2 \mathrm{bu} ., \$ 4.25$; 5 bu ., $\$ 10.00$. Sacked free.

The prize-winning 100-bushei-to-the-acre ciass of corn raisers look first to the proper seiectlon of seed corn. Archias" "SURE SEED" is pure and dependable, whether grown for market or for feeding. No corn grower wili make a mistake in planting seed from Archias' stock. By ordering eariy you will avoid possibie disappointment because of tremendous demand on our stock and the rush of iate orders.

## SATISFACTION GUARANTEED OR MONEY REFUNDED.

On arrival of seed corn examine it, test it, have your state or United States Department of Agriculture test it, and if not satisfactory, or if for any reason you do not wish to keep the seed, return them within ten days and we will promptly return your money. This guarantee holds good on any seed corn, clover, grass or other seeds purchased from us. Could you ask any fairer offer?

ARCHIAS' SEED STORE CORPORATION.

## JOHNSON COUNTY WHITE DENT

## The Grand Sweepstakes Corn of America



## St. Charles White

The Famous Ensilage for the South-the Miller's Favorite. An old, well-known variety. Its peculiarity is adapted to bottom land, but does well on good prairie or upland. A valuable sort of ensilage, owing to its heavy grow th. Grains are pearly white, deep and set on red cob with 18 to 20 rows. Weight of ear, 15 to 18 ounces. No more popular or better corn grown. Best corn for the South. By mail, postpaid, 1 ib., 25 c ; 3 ibs., 60c. By freight or express, qt., $25 \mathrm{c} ;$ pk., $\$ 75 \mathrm{c}$; $1 / 2 \mathrm{bu}$., \$1.35; $1 \mathrm{bu} ., \$ 2.50 ; 2 \mathrm{bu} ., \$ 4.75 ; 5 \mathrm{bu} ., \$ 11.50$. Sacked free.

## Iowa Silver Mine

It is a pure white corn, with large ears, often measureing 10 to 11 inches in length and weighing as high as $11 / 2$ pounds each. Kernels are of unusual length, usually rough at the outer ends, and ears are splendidly filled out at the tips. The corn matures in about 100 days. By mail, postpaid, 1 1b., 25c. By freight, qt., 25 c ; pk., 75c; 1 bu.. \$2.00; 2 bu., $\$ 3.75$; 5 bu., $\$ 9.00$. Sacked free.


#### Abstract

Ever since the National Corn Exposition at Chicago, fall of 1907, the agricultural papers have had a great deal to say about this wonderful corn from Indiana, that netted its owner, Mr. L. B. Clore, a total of $\$ 7,536.50$ in cash and special prizes.

Johnson County White Dent is a very highly bred pure white corn, adapted to all the corn belt.

The shape of the ear is cylindrical, slightly tapering, white kernel and cob; tips of ears fill well, a large per cent being completely covered with grain; butts deeply rounded, with medium shank; kernels uniform and wedge-shaped; ears averaging about 10 inches in length.

Our stock is Missouri grown, one year from the originator.

By mail, postpaid, $1 \mathrm{lb} ., 25 \mathrm{c}$; 3 lbs., 60c. By freight or express, 1 qt., 25c; 1 pk., 75c; $1 / 2$ bu., $\$ 1.25$; 1 bu., $\$ 2.25$; 2 bu., $\$ 4.25 ; 5 \mathrm{bu} ., \mathbf{\$ 1 0 . 0 0}$. Sacked free.


## Boone County White

A pure bred white corn of very large size and high fattening and milling qualities. It is rather a late variety, maturing in from 115 to 120 days, and cannot be recommended for planting north of Missouri and Kansas. For general planting throughout this state and farther south it will give highly satisfactory results in all soils and seasons. Years of scientific breeding and patient selection have developed this variety into the largest yielding white corn known.
A very large, fat, heavy ear, tapering only slightly from butt to tip, rounding off nicely within an inch of the top; 18 to 24 rows of about 50 kernels each carried out to the full length of the ear; tips and butts that are exceptionally well filled out; the entire surface of the cob is completely covered with a solid layer of grains one-half to three-quarters of an inch deep. White cob of medium size, which, together with its depth of grain, gives it a remarkably high selling percentage. Don't fail to try it. By mail, postpaid, 1 ib.. 25 c . By freight or express, \$1t., 25c; pk., 75c; $1 / 2$ bu., $\$ 1.25 ; 1$ bu., $\$ 2.00 ; 2$ bu., $\$ 3.75$ : 5 bu., $\$ 9.00$. Sacked free.

## Hickory King

Hickory King is a white variety of field corn which has the largest grains with the smallest cob of any corn in existence. The grains are so large and the cob so extremely small that when the ear is broken in two pieces a single grain will cover completely the cob section. Is a splendid and sure cropper; is especially well suited to light or thin soil. Produces 2 to 3 ears per stalk; matures inght or thin soil. Produces 2 toys. Qt., 35c; pk., $\$ 1.00$; $1 \mathbf{b u . , ~ \$ 3 . 7 5 ; 2} \mathbf{~ b u . .}$ $\$ 7.00$.

## ARCHIAS' SPECKLED BEAUTY CORN

## Introduced by us in 1892 and the past season has

 made a wonderful record. It is an improved strain of the old strawberry. If you are a feeder you will do well to get a start in this great yielding, great feeding corn. It holds a warm place in the hearts of corn producers. Ears are from 10 to 12 inches long, deep grain, medium cob, medium rough, two good ears to the stalk, many ears weighing over a pound and no small ears. Yields 125bushels to the acre. Rich in oil and protein, easily masticated by cattle. It makes heavy yields and is strong in germination. The best corn for bottom land, but will produce mammoth crops in any good corn land. Matures in 110 days. As its name implies, it's a beauty, and will please you. Postpaid, big pkg., 10c; 11 lb ., 25c; qt., 45c. By freight or express, qt., 30c; pk., $\$ 1.00$; $1 / 2 \mathrm{bu}$. , $\$ 1.75 ; 1 \mathrm{bu.} \$ ,3.25 ; 2 \mathrm{bu.} \$$,6.00 ; $5 \mathrm{bu} .$, \$14.00. Sacked free.

## Archias' Selected-POP CORN—That Pops

Monarch White Rice.-It is the best white variety. Bears from 3 to 6 ears per stalk, and produces 1,500 to 2,000 lbs. per acre. It will pay you to try it. Pkt., 10 c ; lb., 25c; 2 lbs., 45c. By express, 5 lbs., 75c; 10 ibs., $\$ 1.25$.

Archias, Golden Seal.-A new yellow pop corn
that is ahead of all others and commands the highest price on our market. Plant this for profit. Postpaid. pkt., $10 \mathrm{c} ; 1 \mathrm{ib.}, \mathrm{25c;} 2 \mathrm{lbs} ., 45 \mathrm{c}$. Not postpaid, $2 \mathrm{lbs} ., 35 \mathrm{c}$; 5 lbs., 75c.

Japanese Dwarf Rice.-Very tender and almost hulless. Ears short and chunky. Heavy yielder. Pkt., 10 c ; $1 \mathrm{ib} ., 30 \mathrm{c} ; 2 \mathrm{ibs} ., 50 \mathrm{c}$, postpaid.

# Archias' Select Flower Seeds 

Containing the most popuiar varieties and cholcest strains from the best growers in America and Europe-Adapted for cultivation in the conservatory, greenhouse and garden. Our seeds are fresh and germinate readily. OUR AIM IS TO SUPPLY NOTHING BUT THE BEST AND SUREST TO PLEASE.

## AGERATUM

Excellent for cut flowers and fine for large beds in summer, and as pot plants in winter. Height, 2 feet. Finest colors, mixed. Pkt., 10c; 1 oz., 35c.

## ALYSSUM (Mad Wort)

Littie Gem, or "Carpet of Snow."-A dwarf, very compact growing variety, that, while only 6 inches in height, each plant will carpet a circle from 20 to 30 inches in diameter. Pkt., 10c; $1 / 2 \mathrm{oz}$., 25c; oz., 45c.

AMARANTHUS
Tri-Color, Joseph's Coat, 5c pkt.

## ARCHIAS' FAMOUS AMERICAN ASTERS

 FIVE MOST GORGEOUS ASTERSDaybreak Aster.-Color a delicate sea-shell pink; flowers are round, very large and full, borne upright on long, stiff stems. Pkt., 10c; 1 oz., 75c.


Lavender Gem As-ters.-Color a charm-


## Archlas' Enchantress Plnk Aster

 ing shade of lavender deepening with age. Of the ostrich feather type; large, artistic and loosely arranged. Pkt., 10c; 1 oz., 75c.Purlty Aster.-A snowy-white aster, similar to Daybreak, except in color. Pkt., $10 \mathrm{c} ; 1 \mathrm{oz}$., 75 c .

Lady Roosevelt.-Color a magnificent rose pink; long, strong stems, and for cutting has no superior. Pkt., 10c; oz., $\$ 1.00$.

Violet King Aster. - The peer of the grandest chrysanthemum. The bloom is round, full and very large, many of the flowers measuring from four to five inches in diameter. Its color is soft violet-lilac. Pkt., 10c., 1 oz., 75c.

SPECIAL OFFER.-One packet each of the five new asters, Daybreak, Lavender Gem, Purlty, Lady Roosevelt and Violet King, for only 40c; 2 coliections for 75 c .

## TWO NEW ASTERS

## Archias' Enchantress Pink

Vigorous, upright habit with a profusion of large, long, strong stemmed flowers, the color of Pink Enchantress Carnations. Extremely pleasing. Pkt., 15c; 2 pkts., 25c.

## Archias' Crimson Giant Aster

This variety has all the good qualities of our Superb Late Branching type, but is of upright growth. Extra large. Color a very rich bloodcrimson, full of fire. Pkt., 15c; 2 pkts., 25c.

One packet each Archias' Enchantress Pink and Archias* Crimson Glant Aster, for 25 c .

## Purity Aster

## QUEEN OF THE MARKET

A class of asters characterized by extreme earliness and the profusion of their llowers. Pkt., 10c; 1 oz., 85c.

ARCHIAS' FINEST GIANT HARDY ALPINE ASTERS
Sow the seed early, and they will bloom profusely during the entire fall and make plants that will bear hundreds and hundreds of flowers year after year. They are perfectly hardy. The flowers are large and very bright and beautiful; many are deep blue, with yellow center. This is a very superior mixture and contains at least fifty different kinds. Pkt., i0c.

## Archias' Balsam or Lady Slipper

Among the best of the old-fashioned flowers, which are now the main feature of every garden. Their blooms are brilliant, and colors most varied. Of the easiest culture, but do best in rich soil, and they require plenty of water. Hardy Annuals. Grow $11 / 2$ to 2 feet in height.

Double Camelia-Flowered.-Finest mixed. A very choice assortment of all the best varieties and colors in these favorite Balsams. Pkt., 10c; $1 / 4 / \mathbf{o z} ., 20 c ; 1 / 2 \mathrm{oz}$., 35c; oz., 75c.

## Butterfly Flower

Schizanthus.-Showy plants, easily cultivated, pretty, bright colored flowers, useful for bouquets. Free bloomer, producing thousands of pretty butterfly flowers. Half hardy annuals, 2 to 3 feet. Mixed, pkt., 10c.

## Columbine (Aquilegia)

Exceedingly showy, early blooming, hardy plants; always favorites, and of easiest culture. The long-spurred flowers are very brilliant. (See illustration.) Hardy perennial, $11 / 2$ to 2 feet.

Double Variegated Mixed.-A very choice assortment. Pkt., 10c.
Single Varieties Mixed.-All the best sorts and colors. Pkt., 5 c.


Lealsam

## Archias' Hardy Carnations and Dianthus Pinks



Calliopsis
One of the earliest grown annual flowers; can be used with fine

Archais' New Marguerite Carnations
The most magnificent of all the pink family. Flowers of perfect form, large and very sweet scented. Colors range through shades of red, pink, white, variegated, etc. Commence flowering in about four months and continue until frost. For winter flowering sow seed later in the season. Quite dwarf, much branched, compact; stand upright without support, and when mulched will stand our most severe winters. Mixed coiors, pkt., 10c; $1 / 2$ oz., $20 \mathrm{c} ; 1 / 4 \mathrm{oz}$., 35c.

Carnation, Finest Doubie Mixed.-Seed saved from finest named flowers. Pkt., 10c.
Doubie Annuai Pinks.-Beautiful class of hardy pinks that flower freely the first season. Sow in a hotbed, transplanting six inches apart. The double varieties produce as large as the carnation

Laciniatus (Double Fringed Japan).-Magnificent flowers, very large, petals deeply serrated and beautifully striped. Pkt., 10c.

Hedewigii (Double Japan Pink). - Very beautiful; double flowers; mixed colors. Pkt., 10c; $1 / 4 \mathrm{oz}, ., 25 \mathrm{c}$.

Chinensis, or China Pink.-Superb varieties double mixed. Pkt., 10c; $1 / 4$ oz., 20c.

## Hardy Perennial or Clove Pinks

## Adapted for beds and borders; sweet

 scented. Should be in all gardensDoubie Clove Pinks (Piumarius Flore Pieno).-A choice mixture of double and semidouble hardy varieties having a strong clove fragrance. Pkt., 10c.

## Single Annual Pinks

Hedgewigii, Mixed.-Flowers three inches across; rich, beautiful colors. Pkt., 5 c.

China.-Single, mixed. Pkt., 5c. of a beautiful orange scarlet color, nearly 2 inches across, on long stems, which make it very valuable for cutting. Plant grows about 12 to 15 inches high. A fine bedder. Pkt., 10c; 3 pkts., 25c.

Archias* Special Mixture.--Of single Dianthus Pinks, of easy culture. Pkt., 5c; $1 / 4$ oz., 25c; $1 / 2$ oz., 40c; 1 oz., 75c.

Archias' Mixture of Doubie Pinks.This splendid mixture is a blended combination of all the double varieties, including the clove pinks. Large pkt., 10 c .

## (Calendula Pot Marigold)

Orange King (New).-Mammoth flowers of rich orange-yellow; very fine. Pkt. 10 c .

Fine Double Mixed. Contains the choicest sorts. Pkt., 10c; oz., 25c.


Stately, strong-growing plants, with very ornamental foliage, well adapted as center plants of groups of cannas, dahlias, etc Pkt., 5c; oz., 15c; 2 ozs., 25 c.

## (Campanula)

This old-fashioned flower is a favorite with all. Stately and showy, and of the earliest growth. Hardy biennials.

Caiycanthema "Cup and Saucer."-Our mixture includes all the best colors and varieties. Pkt., 10c.

Finest Doubie Mixed, pkt., 5 c.
Finest Singie Mixed, pkt., 5 c.
Archias Prize Mixture.-An elegant mixture of all the finest classes and colors of single and double and "Cup and Saucer" varieties. Pkt., 10c; 2 pkts.: 15c.

## Archias' Mammoth Cosmos

This is a popular plant, and a very strong grower and a profuse bloomer. Both foliage and flowers are beautiful for bouquets and vases. Flowers double the size of the old. Large flowering petals are large overlapping, forming perfectly round flowers, deeply ribbed and effect anywhere. Sow the seed thinly late in spring. Fine for cut fowers. One to two feet. Mixed Taii Sorts.-All choice sorts are included. Pkt., 5c; oz., 20c.

Mixed Dwarf Sorts.-Extra fine for bedding. Pkt., 5c; oz., 25c. Goiden Wave Drummondii.-Bushy, compact plants; bright golden yellow flowers; dark brown centers. Pkt., $5 \mathbf{c}$; $1 / 4 \mathrm{oz}$., 10c.

## Castor Beans

## (Ricinus)

Giant Zanzibar.-The plants attain a height of 12 to 14 feet.

## Castor ibeans.-Mixed sorts. Pkt., 5c; oz., 10c; ib., 70 c . <br> Castor Beans.-Mixed sorts. Pkt., 5c; oz, Canterbury Bells

 of good substance. Mixed colors. Pkt., 5c; $1 / 2$ oz., 10c; oz., 20c. Double Crested Cosmos This new type of Cosmos is uniquelfand exceedingly pretty. The flowers broad ray petals. All colors mixed. pkt., $10 c$.
## Burning Bush or Summer Cypress

(Kocha Tricophylla).-An easily grown annual, which, sown thinly in spring, soon forms a cypress-like hedge of the most lively green and of perfect symmetry; by midsummer it attains a height of about 3 feet, and on the approach of autumn the whole plant becomes a deep red; a splendid plant to divide the vegetable from the flower garden, or for forming a hedge for the summer for any purpose. Pkt., 10 c .

## Candytuft

A beautiful and useful plant of the earliest culture, suitable for the border or garden.

Glant Empress.-Large, white spiral flowers, resembling white hyacinths. Very fine. Pkt.. 10c: oz., 25c.

Mlxed.-Including above varieties and many others. Pkt., 5c: oz.. 20c.

## Centaureas (Giant Sweet Sultan)

Imperlal (Glant Fragrant). -The flowers are of the same graceful form of Centaurea Marguerite, but larger in size and much easier grown. Mixed colors. pkt.. 10c; oz., 25c.

Centaurea Imperialls.-White, Brilliant Rose, Purple and Lilac. Either of the above Centaureas. Pkt.. 10 c ; or the set of four colors for 25 c .

Bachelor's Button (Centaurea Cyanus). -The true old-fashioned Bachelor's Button of your grandmother's garden. Finest mixed colors. Pkt., 5c; $1 / 2$ oz., 10c: oz., 15c.

## Cannas, From Seed

Large Flowering French Hybrid Cannas.-Seed saved by us from our superb collection. This elegant collection contains everything that is best in cannas. Large pkt., 5c: oz., 25c.

Madame Crozy Cannas.-Flowers beautiful scarlet with gold border around each petal; foliage green. Pkt., 5ć; oz.. 25c.

Canna Roots. - See Summer Flowering Bulbs, page 38 .

## Chinese Woolflower

A distinct form of the plumed Celosia. The plants average two feet in height, branching freely, each shoot bearing beautiful, ball-shaped flower-heads of purplishcrimson color, somewhat resembling a ball of wool. It flowers profusely during summer and fall, the flowerheads retaining their full beauty and color until severe frost destroys them. A novelty of great merit. Pkt., 15c: 2 pkts.. 25c.

## Coxcomb (Celosía)

Glasgow Prize, also called President Thlers.Large and very showy dark crimson combs. One of the most popular varieties. Nine inches. Pkt., 10c.

Finest Dwarf. - A choice mixture of all sorts and colors. PKt., $5 \mathbf{c}$.

## Chrysanthemum (Field Daisies)

Annual plants, grow 12 inches high, have flne, delicate foliage and produces beautiful daisy-like flowers of various bright, rich colors. Double and Single Mixed. Pkt., 10c: oz.. 30c.

## Coreopsis

(Grandiflora)
Large, golden yellow flowers borne in great profusion during the summer. The long flower stems make it a foremost cut flower. Pkt.. 10c: oz. 70 c .

## Hollyhocks

For majestic " growth and massive beauty the Hollyhock stands unrivaled.
 sortme Doubie Mixed.- This is an especially good as cold dowering sorts, containing many fine colors. Pkt., 5c; $1 / 1$ oz.: 25c.
Double Allegheny.-Rich colors, fringed petals. Pkt., 10c; $1 / 4$ oz., 35c.



Well-known annuals of great beauty and noted for richness of their colors.

Double Dwarf Rocket.-FInest Mixed. pkt., 5c: $1 / 4$ oz., 15c.
Double Tall Rocket.-MIxed. pkt., 5c; $1 / 4$ oz.. 15c.
Glant Hyacinth Flowered.-Mixed. pkt., 10c; 3 pkts., 25c.

## Marigold

The African and French Marigolds are valuable for their flowers in Autumn, and can be grown to advantage in little clumps with other plants in the front of the shrubberies or in the garden border. They succeed best in light soil, with full exposure to the sun. h. A.

African Tali Double Mixed.-Taller than the French, and the flowers are larger. 2 feet. Price, pkt. 10c: $1 / 2$ oz.. 30 c .

French Dwari Double Mixed.-Many striped and blotched. Earlier than the African. 1 foot. Price, pkt., 10c: $1 / 2$ oz., 30c.

Leglon of Honor.- Single golden yellow blossoms marked with red. Price, pkt.0 10c: $1 / 2$ oz., 30c.

EI Dorado.-Flowers very large, imbricated and extremely double. Colors in all shades of yellow. Price, pkt., 10c.

## Flanders Field Poppies

In Flanders fields the poppies blow
Between the crosses, row on row
That marks our place; and in the sky
The larks, still bravely singing fiy,
Scarce heard amid the guns below.
Every American will want a package of these poppies that grow wild and luxuriant on the battleflelds in Flanders, France. Their brilliant faces cheered our American boys and helped them to forget many of their troubles and trials in a strange and foreign land. They will grow in any part of the United States and should be in every garden. Price, pkt., 15c: 2 pkts., 25c, postpald. Order early as our stock is limited.

## Archias' Everlasting or Straw Flowers

These are not only ornamental during the summer, but are very pretty for winter decoration, lasting for years when cut and dried.

Acroclinlum, Mixed.-An everlasting hardy annual with all the good qualities of an attractive border plant. Grows 1 foot high. Pkt., 10c; $1 / 4$ oz., 25 c .

Globe Amaranth, or Bachelor's Buttons, Mlxed.-Two feet high, producing small, globe-shaped, double flowers in bright colors. Pkt., 5c; oz., 20c.

Hellchrysum.-All colors, mixed; splendid for bouquets; can be dyed any color. Pkt., 5c. Mixed Everlastings.-A great variety of everlastings in all colors. Pkt., 10c; oz., 50c.

## Dahlias, From Seed

Dahlias are easily grown from seed and bloom the first season; the earlier they are started the better, which can be done nicely in a box in a sunny window or the greenhouse

Large Flowering Choicest Double Mixed.-This elegant assortment of seed is saved from the most select and perfectly double varieties. (See illustration). Pkt., 10c; $\frac{1}{8}$ oz., 30c; $1 / 4 \mathrm{oz.}, \mathrm{50c}$.

Cactus Varietles, Cholcest Mixed.-Most popular at the present time; distinct and elegant; petals pointed; blooms perfectly double. Pkt., 10c; \% $\mathbf{1}$ oz., 35c.

Glant Perfection Single Mixed.-Splendid assortment of single flowering varieties. (See illustration). Pkt., 10c; $1 / 4 \mathrm{oz} ., 25 \mathrm{c}$.

## Daisies

Shasta.-Originated by Burbank; extensively known everywhere. Flowers are double in size of our ordinary field daisy. Pkt., 10c.

Field Daisies. - See Chrysanthemums.

## Eschscholtzia

 (California Poppies)"The Golden West."-Magniflcent flowers of gigantic size. Color intense shining yellow and orange. Pkt., $5 \mathrm{c} ; 1 / 4 \mathrm{oz} \cdot, 15 \mathrm{c}$.

Burbank's $\mathbf{N e}^{1 / 4}$ Crimson Fiowering. - A beautiful new strain of giant flowering Eschscholtzia, producing in great abundance. Pkt., 10c; 2 pkts., 15 c ; $1 / 4 \mathrm{oz} ., 30 \mathrm{c}$.

Finest Single Mixed. - Many choice varieties. Pkt., 5c; oz., 25c.


## Archias' Finest Tall Nasturtiums

The Tall Nasturtium is one of our prettiest and best trailers. It blooms more freely than dwarf varieties

Prices of the following named Tall Varieties.-Pkt., 10c; oz., 25c; 2 ozs., $45 \mathrm{c} ; 1 / 41 \mathrm{~b} ., 75 \mathrm{c}$.

Dark Crimson.-Deep, rich and velvety crimson.
Dunett's Orange.-Bright orange, blotched red.
Tall French Chameleon.-A tall growing sort; flowers have the same habit of continuous change of colors as those of the Dwarf Chameleon.

Juplter.-A giant-flowered sort; deep golden yellow; of the strongest growth; profuse bloomer.

Tali Pearl.-The nearest to white of any. Makes a fine contrast with other sorts.

One package each of the above five gorgeous Tail Nasturtiums for only 35c.

Archlas' Finest Mixed Tall Nasturtlums.-This mixture is composed of the finest and most distinct varieties in this grand freeflowering type. Planted in masses it will produce most gorgeous and


## Archias' Brilliant Dwarf Nasturtiums

Queen of Tom Thumb.-Silver variegated foliage. The flowers are rich, bright crimson and give an effective contrast with the handsome foliage. Very fine. Pkt., 10c.

Lady Bird.- Yellow, barred with ruby crimson.
Beauty.-Scarlet splashed canary.
Golden King.-Golden yellow; very flne.
Empress of India.- Dark leaves, crimson flowers.
Dwarf Chameleon.-This new sort produces on the same plant many colored flowers, curiously stained or flushed, on clear ground, while others are broad-edged with light or dark margins.

Prices of above named Dwari Varietles-Pkt., 10c; oz., 25c; 2 ozs., 45 c ; $1 / 4 \mathrm{ib} ., 75 \mathrm{c}$.

One package each of the above six superb Dwarf Nasturtiums, Inciuding Queen of Tom Thumb, for oniy 45 c .

A bed of Archias' Dwarf Mixed Nasturtiums is very brilliant and attractive. Pkt.. 5c: 1 oz.. 20c: 2 ozs., 35c: 1 1b., \$1.25.

## Archias’ Annual Climbers ${ }^{\text {fom }}$



## Cardinal Climber (Ipomea

Quamoclit Hybrida)
The finest new annual climber introduced in many years. Very graceful and beautiful' growing rapidly, and in a warm, sunny location, in good soil, it reaches a height of 20 feet and is densely clothed with deeply laciniated palm-like, rich green leaves, bespangled with clusters of fiery scarlet, tubular, spearshaped flowers, measuring $1 \frac{1}{4}$ inches across. Pkt., 10 c.

## Cypress Vine

Delicate fern-like foliage and beautiful star-shaped flowers.
Mixed.-Scarlet and white. Pkt., 5c; oz., 25c.
Cobea Vine
Ohe of the flnest of all climbers, bearing large, bell-shaped purple flowers in profusion. Pkt., 5 .

## Gourds

Thrifty annual climbers, 10 to 30 feet high, bearing "ornamental gourds."
Mixed.-Pkt., 10c; oz., 25 c .
Balsam Apple and Pear.-Very curious, rapid and dense climbers, with ornamental foliage and golden yellow fruit, which open when ripe, showing the seed and bloodred interior. Pkt., $5 \mathbf{c}$; $\mathbf{1} \mathbf{~ o z} ., 35 \mathrm{c}$.


Cypress Vine

Leaves beautifully variegated with silvery white and dark green; very effective for screens, arbors, trellises, etc. Pkt., 10c.

## Kudzu Vine or Japanese Flowering Bean

This is the most rapid growing vine known (12 inches in one day). It has a tuberous root, which is perfectly hardy everywhere, and in spring sends up vigorous shoots, which will quickly shade the entire plaza front. It will grow 50 feet, the first summer from seed sown in the open ground in May. Its foliage is very luxuriant and its rose-colored fragrant flowers are produced in large clusters. For covering porches, arbors, fences, stumps, dead trees, etc., with a luxuriant curtain of foliage, and in the shortest possible time, there is no climber that can equal it. Pkt., 10c.

Kudzu Vlne Roots.-Strong two-year-old roots. Grows more rapidly than from seeds, as seeds germinate very slow. Each, 35c; 3 for $\$ 1.00$; 6 for $\$ 1.85$.

## Hyacinth Bean or Dolichos

Annual climbers of rapid growth; bearing large clusters of purple and white flowers, followed by bright purple pods. Pkt., $5 \mathrm{c} ; \mathbf{0 z . , 2 0 c}$.

## Wild Cucumber

This is the quickest growing Climber in our list. It will grow thirty feet in one season. It is thickly dotted with pretty white fragrant flowers, followed by an abundance of ornamental prickly seed pods. Pkt., 10c; $1 / 2$ oz., 15c; oz., 25c.


Japanese Morning Glories

## Moon Flowers or Evening Glories

A beautiful rapid climber, having large flowers from 4 to 6 inches in diameter, which open in the evening.

Giant White.-Pkt., 10c.
Giant Plnk.-Pkt., 10c.
Heavenly Blue.-Flowers 4 to 5 inches across; color, sky-blue. Pkt., 10c.

Setosa (Brazillan Morning Glory).-Pkt., 10c.
Ipomoea Bona Nox (Evening Giory).-Fragrant, violet flowers. Pkt., 10 c .

## Imperial Japanese Morning Glories

These grand New Morning Glories from Japan are remarkable for their large size, and exquisite colors. Grow quickly to a height of 12 to 20 feet. They are of innumerable shades of blue, white, yellow. slate, copper, brown, bronze, almost black, and often seven or eight colors and tints in one flower. Pkt., 5 c; oz., 35 c .

Die when I may, I want it said of me by those who know me best, that $I$ always plucked a thistle and planted a fiower where I thought a fiower would grow.-Lincoln.


Masterplece Pansy

## Archias' Giant Pansies From the Best Pansy Seed Growers-No Finer Grown

Bugnot's New Glant Biotched.-A celebrated French strain, noted for their extra large size and remarkably rich and varied colors. Shades and tints of red, brown and bronze, seldom found in other Pansies. Pkt., 15c; 2 pkts., 25 c ; $\frac{1}{8} \mathrm{oz}$., 75 c ; $1 / 4 \mathrm{oz}$., $\$ 1.25$.

Giant Madame Perret.-A beautiful race of giant Pansies, characterized by delicious shades of wine-red flowers, 3 to $31 / 2$ inches across. Pkt., 15c; 2 pkts., 25 c ; $\frac{1}{3}$ oz., 75 c ; $1 / 4 \mathrm{oz}$., \$1.25.

Archias' Glant Florist's Mixture.-Carefully prepared mixture of the richest, handsomest and largest Pansies known. Most profitable Pansies for Florists. Pkt., 15c; 1 oz., 75c; $1 / 4$ oz., $\$ 1.25$; oz., $\$ 5.00$.

## ARCPHIAS' SPECIAL GIANT PANSY COLLECTION <br> One package each of Masterpiece, Bugnot's Madame Perret and Archias' Florist's Mixture, 4 packets in all. Oniy 50c, or two collections for 85 c , postpaid.

## Masterpiece

(New Glant Curied).-This grand Pansy is remarkable for having its petals waved or folded. The flowers are large and round. Every petal has a dark blotch and there is usually a light edge or border. Pkt., 15c; 2 pkts., 25c; 1-16 oz., 75c; $1 / 4$ oz., $\$ 2.00$.

## Standard Bedding Pansies

## THE CREAM OF THE STANDARD SORTS

Glant Trimmardeau.-Mixed. Pkt., 10c; 1-8 oz., 30c.
Archlas Giant Butterfiy.-A mixture of beautiful, showy flowers. Pkt., 10c; $1-8 \mathrm{oz} ., 30 \mathrm{c}$.

Archias Peacock.-Of large size, the side petals are as beautiful as a peacock and very striking. Pkt., 10c; 1-8 oz., 75c.

Archias, Glant Striped.-Elegant Show Pansies. Pkt., 10c; 1-8 oz., 75c.

Archias ${ }^{\text {P }}$ Fire King.-The three lower petals each have a deep brown red blotch, with broad margin of yellow, while the upper two petals are a most intense fiery red. Pkt., $10 c ; 1 / 4 \mathrm{oz} ., 35 \mathrm{c}$.

Archias' Snow Queen.-Satiny white. Pkt., 10c; 1-8 oz., 30c.
Liberty Park Mixture.-Finest mixed, large, fine colors. Pkt., 10c; $1-8 \mathrm{oz} ., 30 \mathrm{c} ; 1 / 4 \mathrm{oz},. 50 \mathrm{c}$.

SPECIAL OFFER.-One package each of the seven elegant Standard
 Bedding Pansies described above for 50 cents. Nothing could, equal in gorgeousness the display these will make in your garden.

Large Fiowering Dwarf.-Fine for pots, bedding

## Archias' Large Flowering Phlox

Large Flowering or Grandifiora Varieties.-These are a great improvement on the older sorts, producing flowers almost double the size. Mixed colors, Pkt., 10c; $1 / 4 \mathrm{oz}$., 35 c .


Petunias every color. 3 pkts., 25c.
and borders. Brilliant in color and profuse in bloom. Height, 6 inches. Mixed colors, pkt., 10c; 1-8 oz., 25c.

## Archias' Hardy Perennial Phlox

Perennial Phlox is one of the show features of our nurseries. Our seed is largely our own saving from a magnificent collection, embracing all the new and standard sorts of

Finest Mixed.-Every color, unsurpassed in quality. Pkt., 10c;
Pinks.-See Carnations.

## Archias' Gorgeous Petunias

Giants of California.-Single, mixed. Flowers very large and of many beautiful colors. Pkt., 15c; 2 pkts., 25c.

Biotched and Striped Singie.-Beautiful large flowered, striped and blotched petunias of the most symmetrical shape and form; sure to please. Pkt., 15c; 2 pkts., 25c.

Finest Mixed Singie.-A splendid mixture of single varieties, beautifully striped, blotched and mottled. For borders and massing. Pkt., 10c; $1 / 4$ oz., 25c.

## Stocks (Gilliflower)

Finest Mixed.-This is our very best mixture of large flowering stocks. The perfectly double flowers embrace every color and shade of these splendid annuals. Pkt., 5 c .

## Archias' Superb Poppies

Double Carnation Fiowered.-Of large size and variety of colors. Pkt., 5c; $1 / 2 \mathrm{oz}$. . 15c.

Archlas' Peony Fiowered.-Double mixed. Pkt., 5c.
Tuilp.-Large, bright scarlet flowers, which are so dazzling in appearance as to remind one of a bed of scarlet tulips. Pkt., 5 c.

The Shiriey Poppy.-Colors from purest white, rose, pink carmine and crimson. Very interesting. Pkt., 5c.

Archias' Special Mixture of above, and many other choice poppies. Pkt., 5 c ; 1-8 oz., 15 c .

Callfornia Poppy.-(See Eschscholtzia). Mixed, 5c.

## Portulaca, or Rose Moss

Excellent for edging beds, rockeries, etc. Succeeds in a sunny situation and produces flowers of almost every color in the greatest profusion. Large Fiowering Singie, many brilliant colors. Pkt., $10 \mathrm{c} ; 1 / 4 \mathrm{oz} ., 15 \mathrm{c}$.

Double Varieties, Mixed.-A choice mixture of double varieties. Pkt., 10c; 2 pkts., 15c.

## Sweet William

As now improved this popular flower makes a matchless border plant. A splendid strain of all bright colors of varieties.

Mammoth.-Mixed, Singie varletles. Pkt., 10c.
Mammoth.-Mixed, Doubie varieties. Pkt., 10 c.

## Salvia, or Flowering Sage

Spiendens (Scarlet Sage). -Intensely rich, scarlet flowers that continue to bloom in profusion until frost. Per pkt., 10c.

Bonfire.-Flowers are of brilliant, dazzling, scarlet, produced in endless profusion and until late in fall. Pkt., prod

St. Louis.-One of the largest and best. Pkt., $10 c$.

## Smilax

A valuable climber either for the house or conservatory. Per pkt., 10c; oz., 30c.

## Snapdragon (Antirrhinum)

Dwarf Varieties, finest mixed. Pkt., 10c.
New, large flowering Tall mixed. Pkt., 10 c.

## Sunflower (Helianthus)

Cut and Come Again.-Small yellow flowers with black center. Blossoms all summer. Pkt., 5c.

California-Double Orange.-Colored flowers; free bloomer. Pkt. 10c.

Giant Russian.-Flowers 20 inches across. Pkt., 5 c.


Aurora Spencer Sweet Peas

## Sweet Peas

## Glant Orchid Fiowering Varleties.

Archlas' White King.-Produces gigantic flowers of an absolutely pure white. Compared with White Spencer the entire vine seems to be twice as vigorous. Wings large, waved and graceful, cover the keel. Pkt., 10c; oz., 35c.

Aurora Spencer. -The large, beautiful flowers are produced profusely in threes and fours. Cream-white, exquisitely flaked and mottled with rich orange-salmon. Pkt., 10c; oz., 35c.

Fiorence Nightingaie.-By far the largest and best Lavender Spencer yet introduced. Pkt., 10c; oz., 35c.

Gladys Unwin.-Of the new orchid flowering type, similar to Countess Spencer, but several shades lighter in its lovely pink color. Pkt., 10c; oz., 35c.

Helen Lewls.-A grand orchid-flowering seedling, orange-rose wings and the standard intense rich crimson orange. Pkt., 10c; oz.,35c.

King Edward Spencer. - The enormous flowers are frilled, waved and crinkled to a pronounced degree. The standard and wings are a deep rosy carmine scarlet, reverse of wings deep rosy carmine. Pkt., 10 c ; oz., 35c.

Mrs. A. Ireland.-The large standard; a very bright rose-pink. The wings large, are beautiful blush in color, overlaid with rose on the exterior. Pkt., 10c; oz., 35c.

Tennant Spencer.-The best of the heliotrope shades. The flowers are of large size and borne gracefully on long, stiff stems. Pkt., 10 c ; oz., 35c.

One packet each of the above elght wonderful Orchid FiowerIng Sweet Peas for oniy 65 cents.

## New Spencer Hybrids-Mixed

This Special Mixture, as improved, will give a rare treat to lovers of true "Spencer" Sweet Peas. Contains some most superb seedlings that have been introduced. Pkt., 10c; oz., 35c; 2 ozs., 60c; $1 / 4 \mathrm{Ib}$., 75 c ; $1 \mathrm{~b} ., \$ 2.50$, postpald.

## Archias' Prize Mixture

This is the flnest mixture out, containing not only the most highly improved varieties from Eckford, but also many of the choicest varieties of recent introduction. Pkt., 10c; oz., 25c; 2 ozs., 40c; 1/4 1b., 50c; Ib., \$1.50, postpald.

## Archias' Mammoth Verbenas

Archias' New Mammoth.-Pink. Pkt., 10 c.
Archias* Mammoth White.-Pkt., 10c.
Mammoth Scarlet Defiance.-Pkt., 10c.
Mammoth Itailan Striped.-Pkt., 10 c .
Archias' New Mammoth Mixed.-Embracing all sorts, including the eyed and variegated verbenas. Pkt., 5 c ; $1 / 4 \mathrm{oz}$., 40 c ; oz., $\$ 1.50$.

## Vinca-Tender Perennial

Perwinkle.-A tender perennial plant blooming the first season. Adapted to window or open garden, making a fine show in the border; 18 inches high. Flowers $11 / 2$ inches across. Mixed pkt., 10 c .

## Archias' Sweet Violet

(Viola Odorata).-Flowers of most delightful fragrance; popular with everyone. Sow seed in March or April in beds and transplant. Mixed colors, plet., 10 c .

Violet Plants.-Best varieties. (See page 47.)

## Archias' Gorgeous Zinnias

Zebra.-Large, perfectly double flowers, as evenly imbricated as a camelia. Flowers striped and mottled, presenting all colors and shades known in the zinnias. Pkt., 5c; oz., 75c.

Double Dwarf Firebali.-Deep, velvety crimson color; the richest in hue of all zinnias. Plant 18 to 24 inches high; a lavish bloomer. Pkt., 10c; 3 pkts., 25c.

## Wild Flower Garden Mixture

These mixed flower seeds embrace a hundred varieties of easy-growing and pretty flowers, suitable for forming a wild flower garden. They are very useful for woodland walks and for sowing alongside fences and untidy bare spots of ground which are so frequently unsightly and which, if properly cared for and kept free from weeds, can be made to produce a continual display of bloom during the summer. Pkt., large, 5c; oz., 15c; 1/4 1b., 40c.

## Archias' Garden Plants and Bulbs <br> We are owners of the largest system of greenhouses and

best nurseries in central Missouri. Our plants are first class, strong and healthy, and guaranteed to please. Send us your orders and you will not be disappointed.

## Antirrhinum-Snapdragon

Nelrose Pink.-A very dwarf fine bedding plant of special value as cut flowers. Each, 15 c ; 3 for 35 c ; doz., $\$ 1.25$; postpald.

## "Bedding" Plants

PREPAID-Half Dozen at Dozen Rates, 25 at Hundred Rates.

We grow immense quantities of this class of stock and we are in a position to execute the largest orders in a prompt, satisfactory manner.
Ageratum-Best white and blue.... $\quad \underset{\$ 0.08}{\text { Each }} \underset{\$ 0.75}{\text { Per doz. }}$ Per 100 Aiternanthera-Red and yellow. Alyssum-Dwarf White.
Cannas-Plants after May 1st. ......
Dusty Miller.
Petunias-Single fowering
Verbenas-Red, white, blue, etc.

## Begonias

Best for House Culture
Prices of any of the followIng except noted: Each, 35c; 3 for $\$ 1.00$.

Gracilis Luminosa.-A magnificent new specimen, unquestionably one of the choicest bedding sorts in existence. Flowers large, perfect and plentiful and never out of bloom. Color brightest scarlet.

Alba Picta. - Leaves green, spotted with white. Flowers white, in clusters.

Beefsteak Begonla Feastil. A low-spreading begonia, with perfectly circular leaves, red beneath, and dark, glossy green above, and of heavy texture. The finest pot begonia we have for house culture Don't fail to try it.

Corallina Lucerna.-A superb new coral begonia, flowering continuously from April to November. The foliage is dotted with silvery white.

## Mammoth Ever-Blooming White Calla

one of the grandest of all Callas, being a great favorite everywhere. Its foliage alone makes it desirable as a decorative plant. Large, beautiful, pure white flowers. easy culture. Each, 35c; 3 for $\$ 1.00$, postpaid. Small buibs, 20c each; 3 for $50 c$.
New Spotted Leaf or Bouquet Calla
The Richardia Alba, or Spotted Calla, is a plant of magnificent appearance. The leaves are of the richest green, spotted with pure white. The flowers are white with delicate chocolate throat. Price, $25 c$ each; 3 for $\mathbf{7 2 c} ; \mathbf{6}$ for $\$ 1.42 ; \$ 2.70$ per dozen.


| $\$ 0.08$ | $\$ 0.75$ | $\$ 5.00$ |
| ---: | ---: | ---: |
| .08 | .75 | 5.00 |
| .08 | .75 | 5.00 |
| .20 | 2.00 | 12.00 |
| .10 | 1.00 | 6.00 |
| .15 | 1.50 | $\mathbf{1 0 . 0 0}$ |
| .10 | 1.00 | 6.00 |

## Chattelaine.-The everbloom-

 ing pink begonia.Argenta Guttata. - Purplebronze leaves.

Rosa Picta. - Dark green leaves; free flowering habit; flowers scarlet-rose.

## Rex Begonia

The Mammoth Leaved Rex Begonia with its rich metallic foliage gives us the most decorative variety of the Begonia family. 35c.

## Watermelon Begonia

A beautiful ornamental plant from the Sandwich Islands, for the dinner table or parlor window. Leaves are distinctly variegated white and green, thick and waxylike, and look as if powdered with frosted silver. 24 c each, 3 for 60c.
The Godfrey Ever-Blooming Calla The Godfrey Ever-Blooming Calla (New).-A wonderful improvement over the old White Calla. The plant is very bushy, having double as many leaves as the old variety, and producing three times as many flowers. Flowers are unusually large, held high, and on stiff stems. The blooms are large size and of snowy whiteness. 20c each; 3 for 57c. Large plants, 40 c each; 3 for $\$ 1.14$.

## SPECIAL CALLA OFFER

We will mail one Calla, each ever-bloomlng, Godfrey and spotted leaf, large bulbs for only 83c.

## Caladium Esculentum

## (Elephant's Ears)

The most popular bulbous foliage plant. Good sized bulbs, 6 to 8 inches around. Each, 10c; 3 for 25 c ; doz., 75c.

Medium Bulbs.-Eight to ten inches around. Each, 20c; 2 for 35c; doz., \$1.50.

Mammoth Bulbs.-Ten to twelve inches around. Each, 40c; 3 for $\$ 1.00$.

## Fancy Leaved Caladium

The fancy leaves are pot plants for the home, but do quite well out of doors if in very rich soil and partial shade. (See illustrations). Not hardy, 40c each; 3 for $\mathbf{\$ 1 . 0 0}$.


Fancy Leaved Caladium

grower; one of the best for show. Height, 5 feet. Each, 18c; 3 for 46c; 12 for $\$ 1.60$.

Burbank.-Very rooty and vigorous; color lemon yellow, thickly spotted in the throat, with bright scarlet. Five feet. Each, 15c; 3 for 40c; 12 for $\$ 1.50 ; 100$ for $\$ 9.00$.

Mottied Scarlet Canna, David Harum.-Bronze foliage (three feet). Bronze-leaved; flowers of bright vermilion-scarlet, mottled with deep red. Price, 21c each; 3 for 60c; \$2.02 per dozen.

Madam Crozy.-Four feet, scarlet flowers bordered with gold. It is valuable for pot culture and for bedding. Each, 15c; 3 for 40c; 12 for $\$ 1.50$.

Beaute Politivine.-Three and one-half feet. Dark crimson excellent bedding canna. Each, 15c; 3 for 40c; 12 for $\$ 1.50 ; 100$ for $\mathbf{\$ 9 . 0 0}$.

Fireflame (Green foilage, 4 ft.)-Flowers are a rich flaming scarlet. Blooms are well rounded, 6 to 7 inches across when open, held erect on firm stalks well filled with heavy green foliage, first-class. Price, 19c each; 3 for 48c; 6 for 94c; $\$ 1.55$ per dozen.

Hungaria.-Three and one-half feet. Very compact; almost dwarf and of a very luxuriant growth. Leaves bluish green; never burns. Trusses of enormous size, borne well above the foliage. Flowers very large with very broad petals. Color, purest La France pink with satin sheen. The most delicate pink in Cannas Price, each, 18c; 3 for 46c; 6 for 90c; 12 for $\$ 1.60$.

## SPECIAL OFFER.

One each of the above 12 grand Cannas for \$1.75; 2 each, $\$ 3.25 ; 5$ each, $\$ 6.50$.


## Mixed Large Flowering Cannas



Every season we have a considerable number of unnamed Large Flowering Cannas, including some very rare sorts mixed by accident and otherwise, which we offer (our selection) at the very low price of $\mathbf{1 0 c}$ each; $\$ 1.00$ per doz.; 25 for $\$ 1.60$; $\$ 5.00$ per 100 , postpaid.

## Cinnamon Vine

## Beautiful Foliage, Dainty Flowers Exquisite Perfume

Hardy climber with dark green foliage, bearing a profusion of small white flowers of a delicious cinnamon fragrance. Perfectly hardy everywhere, the vines dying down to the ground each autumn, but growing very rapidly in early spring, soon covering any trellis or arbor. Where you wish to hide unsightly places, we would suggest planting the Cinnamon Vine. Every tuber sure to grow. Each, 10c; 3 for 25c; doz., 90c.

## Archias' Gorgeous Chrysanthemums



## Ruth Anne

 Won first prize over every other variety entered of 1914.Tints of Gold (Early).-Color yellowish-bronze. Stems stiff and a variety that will soon prove popular. Considered one of the most valuable commercial varieties at the present time. Price, any above variety, 30c each; 3 for $85 \mathrm{c} ; \mathbf{\$ 2 . 8 8}$ per doz.

SPECIAL OFFER.
Four named Chrysanthemums above for $\mathbf{\$ 1 . 0 0}$.

## Hardy Pompon Chrysanthemums

This class of Chrysanthemums is delightful in the extreme. They are used with beautiful effect in many places where the larger flowering sorts would be out of place and are hardy.

Homestead.-Strong shade of delicate pink.
Excelsior. - Beautiful deep yellow flowers in large clusters
Flora.-Freely produced in good color, and very attractive yellow
Prince of Wales. - Among the best of the white Pompons.
Autumn Glow.-Color beautiful coppery-bronze with a tinge of red
Indian.-Soft red, flowers beautiful shade, good size.
Price, any variety, 20c each; any 3 for 57 c ; $\$ 1.92$ per dozen.

## Archias' Brilliant Coleus

One of our most beautiful bedding plants. The colors of foliage run through an endless variety of shades.

Sunset.-Center brownish, purple shading to crimson, edge yellow
Trailing Queen.-Elegant fringed leaves, blending from pink to crimson, inely scalloped edges. The plant is half trailing or running,

## Archias' Gold Medal Collection

The five varieties offered below are the very latest and best introduction. They are selected from the prize winners of the
late exhibitions. Price, each, $18 \mathrm{c} ; \mathbf{3}$ for $\mathbf{4 6 c} \mathbf{~} \mathbf{1 2}$ for $\mathbf{\$ 1 . 5 0}$, postpaid.

Ruth Anne.-An improved Linwood Hall. A glorious chrysanthemum, glistening snow white, largest size, perfectly incurved, elegant finish, mid-season.

Edwin Seidewitz.-A very pretty, well-formed pink variety in prime for Thanksgiving Day.

The Giant White, Timothy Eaton.-Enormous, globular Japanese incurved variety. Color pure white. Has captured every cup and prize for which it has been entered

Black Hawk. -The flowers are of massive size, reflexed with broad petals. Deep velvety crimson with a shade of brown or chestnut.

Yeilow Eaton (Midseason).-Soft chrome-yellow.
SPECIAL OFFER.
One each of the 5 Gold Medal Mums for 75c.

## Four Fancy Chrysanthemums, $\$ 1.00$

Fireball.-One of the finest, brilliant, deep reds. Height, four feet; good stiff stems; foliage well up to the flower, and one of the finest sorts for pot growing or for any collection, indoors or out. Richly colored and free-blooming.

Chieftain (Midseason).-Best pink of all; globular, incurved, rosepink. This variety is among the best pinks what Bonaffon is among the yellows-everyone likes it.

Wm. Turner (Midseason). - A perfect
incurved variety, quite globular, snow white, of enormous size; stands at the very head of the whole white section


Bonfire.-Early bloomer, strong and robust. Produces strong stems, holding flowers of fine form. Brilliant deep scarlet. Very fragrant.

Benora.-Flowers full and double, delightful clove fragrance. Pure white ground, striped pink and scarlet. HARDY CARNATION PINKS
Any variety, 25c each; 3 for 62c; $\$ 2.00$ per doz. Her Majesty. - New double white.
Abbottsford.-Rosy red, dark center.
Gertrude. -White, laced crimson.
IMPROVED SHASTA DAISY
Perfectly hardy, of easy cultivation, and blooms for several months. The flowers are large, averaging a foot or more in circumference, with broad petals of the purest white. One of Mr. Burbank's productions. One foot. June to October. Each, $20 c$; 3 for 55 c ; 12 for $\$ 2.00$.

## MARGUERITE DAISIES

These plants are the favorite of all amateurs as they are of easy culture and make beautiful.cut flowers. Price either of the following: 16c each; 3 for $42 c$.

Mme. Gailbert.-Best white, having a ray of white petals around, a salmon disc.

Etoile D'Or.-Finest yellow, large flowers and deep color.

Mrs. F. Sanders.-Flowers glistening white, frequently 5 inches across.

# Archias' Fancy Show Dahlias 

## Five For $\$ 2.00$

Archias? Giant Pink Beauty. -The most popular pink variety. Its beautiful soft, yet lively color, a glowing rose-pink, together with its perfect shape, stout, stiff stems, makes this one of the most valuable for cutting.

Archias, American Beauty.-The best red dahlia known. The plant is a strong, vigorous grower, with dark, glossy foliage; early, free and continuous bloomer. It is a vivid vermilion red; will grow in any kind of soil, making it the best red for amateurs in the garden, for exhibition or any other purpose. Archias' American Beauty should be in every collection.

Archlas' Yellow Show.-A beautiful rich, deep sulphur yellow show dahlia, borne on long stems carrying blooms well above the foliage. As a cut flower it is unexcelled.

Archlas' Purlty.-A beautiful pure white variety of large size; extra fine for cutting.

Dreer's White.-In color a pure glistening white, resembling in form Grand Duke Alexis, while in freedom of flowering it is not surpassed by any.

Price of above, each, 50c; 5 for $\$ 2.00$, postpaid.


## Seven Gorgeous Decorative Dahlias For \$1.65

Jack Rose.-Unquestionably the grandest crimson decorative dahlia; color same as the famous Gen. Jacqueminot Rose; plant dwarf and will bear 40 to 50 blooms.

Sylvla.-Flowers 4 to 6 inches in diameter on long stems; color white shaded soft pink; a good one.

Yellow Duke,-Decorative. Canary yellow, quilled petals, giant flower on long stems.
Henry Patrick.-A fine white.
Flowers large; good bloomer.
MIna Burgle.-A seedling named and originated by Mr. Burgle, a California Dahlia lover. This new introduction is one of the finest varieties to date-a champion variety, producing flowers of gigantic size and remarkable beauty; the best in existence. Color, a glowing and most brilliant scarlet. The flowers are of perfect Decorative type and are borne upon long, wiry stems well above the foliage. Attracts universal attention.


Cactus

Miss Minnie McCuilough.One of the most popular cut-flower varieties now grown, particularly valuable for use under artificial light. Color soft yellow, overlaid with bronze; a beautiful autumnal tint.

Fiorai Park Jewei.-Showy dark maroon, beautifully tipped with pinkish white. Free flowering, long stiff stems, a good cut flower. (Also known as Frank Smith.)

Price, each, 35c; 4 for $\$ 1.00$.

## Four Exquisite Cactus Dahlias For 85 Cents

Falry.-A beautiful flower of light, ai y form, of the purest white, Aeglr.-Rich, bright, crimson scarlet, unique, distinct form.

Golden Gate (Colossal Cactus). A large hybrid cactus of a rich, deep golden yellow, suffused, shaded fawn, long, stiff stems.

Kriemhilde.-Deep rosy pink, with lighter center; a handsome lower; good keeper.
Price, elther above cactus Dahlias, each 30c; 2 for 50c; 4 for 85c, postpald.
Mixed Double Dahilas.-Over 100 choice and valuable sorts, including many of last year's novelties in mixture unnamed. 15c each; 6 for 75 c ; $\$ 1.25$ per doz., postpald. By express, at purchaser's expense, \$1.00 per doz.; \$7.50 per 100.

## Fuchsias

The following varieties will be found most satisfactory; we have selected them with the greatest care. Each, 20c; 3 for $50 c$; one each of the 6 , oniy 85 c .

Biack Prince.-Single, bright waxy carmine, pink corolla.
Trailing Queen.-Large flowers formed in drooping clusters.
Wave of Life.-Golden foliage; dark purple single flowers.
Phenomenal.-Very rich crimson purple; very double. A leading sort.

Speclosa.-A thrifty grower. Flowers single, with pale carmine sepals and deep scarlet corolla.

Elm City.-Deep plum color corolla, crimson sepals. Dwarf and compact.

## Feverfew Little Gem

This is the dwarf variety, bearing pure white double flower. Each, 15c; 2 for 25c.

## Farfugium Grandia (bEORARD)

Ornamental foliage, 4 to 8 inches in diameter; are of a thick, leathery texture, dark green color, with bright yellow spots Each, 25c.

## Beautiful Decorative Ferns



## The Gold Medal Fern

## Elegantissima Compacta.

Vaiuable on Account of Its Easy Cuiture.
A variety of comparatively recent introduction which is different and distinct in compactness of growth and the subdivision of its fronds. While fronds are broad and heavy, plants have a graceful appearance. Wonderfully valuable on account of its easy culture and hardiness. Its distinguishing characteristics are its dark green foliage, its dense and compact growth and its irregular shaped fronds, which are heavily imbricated, the pinnae overlapping and so formed as to resemble miniature ferns.

## SPECIAL OFFER.

We will send one each of the Ferns on this page (including the Hardy Fern), in the small size, 8 in all, for $\$ 1.48$. One each of the 8 Ferns in the medium size for $\$ 2.98$. One each of the 8 Ferns in the larger size for $\$ 4.84$.

The Best for Home and Porch Decoration. Price, nice young piants, $24 c$ each; 3 for 68 c; larger size, $50 c$ to $\$ 1.50$ each.

Boston Fern. - A most beautiful fern for growing in pots, vases or baskets. It thrives under ordinary conditions, requiring very little attention. The fronds grow 2 to 3 feet long and arch in a graceful manner.

Anna Foster Fern.-A beautiful new variety of the Boston Fern having broad fronds, and petals are finely cut or divided into tiny leaflets; a most beautiful and graceful effect

Sword Fern (Nephrolepis Evollatum).-Beautiful and grand.

Piersoni.-New Ostrich Plume Fern; very popular form of Boston Fern. The pinnae subdividing making a mass of graceful, feathery plumes., Nothing describes them better than' "Ostrich Plumes.'

Whitmani.-Of the same feathery fronded type as the Piersoni, but more dwarf and lacy; very pretty.

Maiden Halr.-For fern dishes.
Lygodium Scandens.- Creeping fern.

## Hardy Ferns for

 Shady PlacesThe tendency towards natural gardening has brought many plants into prominence which had long been neglected; none are more deserving of this distinction than Hardy Ferns. Given a porous soil rich in humus, a shady or partially shaded positior and moisture, and they luxuriate, coming up year after year. We offer a choice selection of
the best native sorts. Price, 30c each; $\$ 3.00$ per doz.; $\$ 22.50$ per 100. Set of 5 diftinct sorts for \$1.25.


## Double Geraniums



John Doyle.-Brilliant orange scarlet; foliage very clean, with distinct deep chocolate zone; free bloomer.

Buckner.-Pure white; large flowering and very fine bedder.
Marquess De Castellaine.-Poppy Red, a perfect pot plant.
S. A. Nutt.-Dark, rich, velvety-maroon; double.

Beaute Poitevine.-Rosy salmon, tinted from deep orange to pure salmon; immense size and excellent shape.

Aiphonse Ricard.-Floret and truss of enormous size; brilliant shade of orange red.

Jean Viaud.- Semi-double; bright rosy pink with distinct white blotch in center; vigorous, free blooming.

Price, any variety, 25 c each; 3 for 62c; $\$ 2.25$ per doz.

## Single Geraniums

Tiffin.-Glowing scarlet, crimson-maroon shading.
L'Aube.-Snow white.
Mrs. E. G. Hili.-Salmon with light shading to center.
Price, any variety, 25 c each; 3 for 62 c ; $\$ 2.25$ per doz.

## Ivy Geraniums

P. Crozy.-Bright scarlet.

Alliance.-Exquisite shade of delicate lilac-white; upper petals feathered and blotched crimson rose; semi-double.

Roycroft's Surprise.-One of the best, clear rose; the rich pink that seems to insist on being looked at.
price, any variety, 25c each; 3 for 62c; $\$ 2.25$ per doz.
SILVER LEAVED GERANIUM WM. LANGGUTH.
Exquisite markings on leaves bordered with silver. A showy plant. Each, 25 c.

## PELARGONIUMS, or LADY WASHINGTON

GERANIUMS.
A choice assortment of six varieties of the best double and single flowered. Each, 15c; 2 for 25 c.

SWEET SCENTED GERANIUMS.
Including Rose, two kinds, Mrs. Taylor and Apple. Each, 12c; 3 for 30 c .

## Strawberry Geranium

A handsome plant. Adapted for hanging baskets, vases, etc. Leaves nearly round and striped freely with silver bands; blooms white, of great beauty and
borne in spikes nearly 12 inches high. 20c each; 3 borne in 40 c .


SPECIAL OFFER.
Three Wonderful Gladiolus-The Red, White and Blue trio-Independence, Peace and Blue Jay-wonderful fiowers, 10 c each, 3 for 26 c.

## Sweet Scented Heliotropes

Prlce, 19c each; 3 for 48c; 12 for $\$ 1.55$ (except where noted.)

Florence Nlghtingale.-Flowers bright lavender.
Madame Deblonay.-Large trusses of pure white flowers.

Czarlna. - A


Hardy Hibiscus beautiful new dark Heliotrope of exceptional qualities.

## Centefleur.-

 New giant-flowered Heliotrope. This new variety is the result of efforts made by our most expert plant growers to improve the Heliotrope. Size of foliage and flowers is doubled and the plant is compact and husky; flowering heads sometimes measure 16 iln cilhes actoss. Each, 24c; 3 for 60 c ; 12 for $\$ 1.90$.
## The Best Gladiolus

## Archias' New Prize Winning Sorts

The following varieties are selected from a long list of named gladiolus, and are without exception large flowering sorts. These bulbs will all bloom this coming season.

Schwaben.-A meritorious variety of wonderful vigor with strong erect spikes and large flowers of a clear yellow color. Small blotch of deep garnet in throat. Prlce, 10c each; doz., $\$ 1.00$; 25 for $\$ 2.00$.

Mrs. Francls Kling.-In color, a light scarlet, which attracts attention at once. The expanded flower is from 4 to 5 inches across, and 4 to 6 flowers are open at one time. The growth is vigorous and the bloom brilliant. Price, 6c each; doz., 50c; 25 for $\$ 1.00$.

Halley.-The predominating color of these flowers is delicate salmon pink with a slight roseate tinge, though the lower petals bear a creamy blotch with a stripe of bright red through the center, the whole producing a delightful effect. Prlce, 7c each; doz., 75c; 25 for \$1.50.

Amerlca.-A beautiful soft shell pink color, tinged lavender; growth and habit perfect; an ideal bedder. Flowers large and spreading, all facing one way. Price, 6c each; doz., 50c; 25 for $\$ 1.00$.

Independence.-Light scarlet, large flowers on a stiff, straight spike. Price, 8c each; doz., 56c; 25 for $\$ 1.15$.

Klondike.-Light yellow, crimson-maroon blotch. 7c each; doz., 75 c; 25 for $\$ 1.50$.

Peace.-Gigantic flowers on a magnificent tall spike, glistening white. Narrow stripe of purplish carmine through center. 10c each; 3 for 28c; 12 for 96c.

Augusta.-Flowers are of perfect paper white, with a slight pink shade on lower half of the petal. The spike is set solid and perfect with the flowers from top to bottom. Prlce, 6c each; doz., $50 c ; 25$ for $\$ 1.00$.

For 46 cents we will send, by mail, postpaid, one bulb of each of the above eight beautiful gladiolus, each distinctly labeled. Two sets ( 16 bulbs) for 83c, postpald.

## CHOICE GLADIOLUS MIXTURE.

Our stock is produced by leading specialists and the most critical growers in the United States, as well as those we grow ourselves, hence improving in quality from year to year. Greater satisfaction, for the small outlay required, can hardly be obtalned. All colors mixed, each, 5 c ; doz., 45 c ; 25 for $85 \mathrm{c} ; 100$ for $\$ 3.00$, postpaid.


Glant Centefieur

## Hardy Hibiscus Mallows <br> Tall, free-flowering, perfectly hardy plants, with

 remarkably large and showy flowers. From six to eight inches across. We offer three different varieties, the well known variety with flowers white with crimson eye, and the newer variety with pink flowers, and the latest introduction with crimson flowers. Price, large field plants, each, 35 c ; 3 for 88 c ; 12 for $\$ 2.70$.
## Impatiens Sulan s Balsam <br> Impatiens Sultani.-One of the most beautiful

 and free blooming bedding or house plants in cultivation. Each, 22c; 3 for 55c; 12 for $\$ 1.75$.Impatiens Holstil.-Strong robust grower; flowers brilliant vermilion color. Each, 22c; 3 for 55c; 12 for \$1.75.

## HYDRANGEAS <br> FOR THE PORCH <br> LAWN AND GARDEN



## Hydrangea Paniculata Grandiflora

It attains a height of three to four feet and is perfectly hardy in all parts of the country. The flowers are white, borne in immense pyramidal panicles. It commences flowering in July and continues until Novemher. Nice plants, 35c each; 3 for 88c. Extra large plants, 75 c each, 3 for $\mathbf{\$ 2 . 0 0}$.

## Hydrangea Aborescens Grandiflora Alba

This beautiful hardy American shrub is the flnest addition to this class of plants found in many years. Bloom of pure snow-white color. Perfectly hardy. Nice plants, 35 c each; 3 for 88 c . Strong plants, 75 c each; 3 for $\mathbf{\$ 2 . 0 0}$.

## Hardy Double Hollyhocks

(Hardy. Grows 6 to 8 feet. Plant in sunny location. Blooms in June and July.) The Hollyhocks are among the most stately of our garden plants. The colorings vary in shade from pure white to the darkest red, pink and yellow. For planting among shrubbery or forming a background for other flowers they are almost without equal. Price, 25 c each; $\mathbf{3}$ for 60 c ; $\mathbf{\$ 2 . 0 0}$ per dozen, postpaid.


## The Hardy Japanese Kudzu Vine

The most remarkable and rapid growing of all hardy vines, often making a growth of fifty to seventyfive feet in one season, and flourishes where nothing else will grow. In the north the plant dies to the ground in winter, coming up again from the roots in the spring. It has clusters of delightfully fragrant purple flowers in summer and autumn, with large, summer and autumn, with large, a dense shade. Strong 2-year-old roots, 25 c each; 5 for $\$ 1.00$.

## Blue Moonflower

(Ipomea Learil).-From Ceylon. A handsome, quick growing, spreading climber. Often flowers in bunches of half a dozen; the flowers are rich violet-blue, with five purple rays. 25c each; 3 for 60c; $\$ 2.00$ per dozen.

## Giant White Moonflower

(Ipomea Maxima).-This grand new Moonflower is a decided improvement over the old standard variety, Ipomea Grandifiora. The flowers are glistening white. Nothing to equal it for porch and lattice shading. 25c each; 3 for 60c; $\$ 2.00$ per dozen.

## American Wonder Lemon

Actual weight 2 to 3 pounds. Nothing that has been brought to our notice in the plant line has caused one-half the commotion that this wonderful Lemon has. It is a true, everbearing variety. The tree has fruit in all stages. Fruit weighing over four pounds has been taken from a tree. Flowers are fragrant as orange blossoms, which they greatly resemble. Price, 35c each; 3 for $\$ 1.00$.


## Goid Medai Deiphiniums or Large Fiowering Larkspur

## Delphiniums

Goid Medai Hybrids.-(Hardy). Grows 24 to 60 inches. Plant in sunny location. Blooms June to September. The Delphinium or Hardy Larkspur gives us one of the most popular bold, attractive and meritorious hardy border plants. They will quickly establish themselves in almost any garden soil. They respond quickly, however, to good care and attention. Their long spikes of different shades of blue flowers as well as white blooms appear in June, and the flower season covers a long period. "Gold Medal Hybrids"' represent selected varietios. Nice young piants, 30c each; 3 for 75c; $\mathbf{6}$ for $\$ 1.50$; $\$ 2.50$ per dozen.

Belladonna.-The freest and most continuous blooming of all. The clear turquoise blue of its flowers is unequaled for delicacy and beauty. Each, 20c; 3 for 50c; 12 for $\$ 1.75$.

Beilamosum. -This is a dark blue form of the popular light blue Belladonna, with which it is identical in habit of growth, freedom of bloom and other good qualities, but with intensely rich, deep blue flowers. Each, 20 c ; 3 for 50 c ; 12 for $\$ 1.75$.

## Bleeding Heart

Dieiytra Spectabllis.-Pretty spring bloomers, with graceful drooping sprays of heart-shaped pink and white flowers. Each, 15c; 2 for 25c; 6 for 65c.

Coreopsis (Lanceolata Grandifiora).-One of the most popular hardy plants. The flowers are of a rich golden yellow and invaluable for cutting; continues in bloom the entire summer and fall. Each, 12c; 3 for 30 c ; doz., $\$ 1.00$, postpaid.

## Gaillardia Grandiflora

 dark red-brown, with petals marked with ris ings of brilliant crimson doz., $\$ 1.25$, postpaid.
## Archias' Profuse Flowering Hardy Phlox

Price: Nice one-year fieid-grown piants, 25c each; 3 for 70c; \$2.50 per dozen.

Athis.-Dwarf in habit of growth. A most beautiful and lively shade of deep salmon-pink, suffused and overlaid with a scarlet glow and a light, almost white, halo around its aniline-red eye.
Bridesmaid.-Massive white heads having a large crimsonine center. One of the most attractive of the varieties.
Frederick Passy.-Luminous light mauve-pink, with distinct white center; very large broad panicles.

La Vague.-Pure mauve, with aniline red eye.


Gailiardia Grandifiora-Bianket Flower Fiowers brownish-red, shaded orange-crimson

Mrs. Jenkins.-The
best all renns.-The white. very effective for massing; early and free bloomer.

Miss Lingard.-The favorite white flowering variety, coming into bloom early in May, flowering throughout the season.

Obergartner Wittig. -The color of this attractive Phlox is bright magenta, with crimson-carmine eye. The mammoth flowers and trusses are of gorgeous color.

Pantheon.-A variety being medium in height. Color bright salmon-pink with lighter shadings and dark crimson eye.

Von Hochberg.-The best of all dark colored Phlox. Color solid rich, velvety crimson.

Widar.-Bright reddish violet, with very large white center: distinct.

## Iris (Fleur-De-Lis)

The National flower of France. Iris is one of the most desirable early spring-flowering plants. No garden is complete without a collection of these beautiful flags. Especially valuable for groups for planting in masses.

Innocenza.-Pure white, delicate lovely flower with bright golden yellow crest. 25c each; 3 for 72c; $\$ 2.70$ per dozen.

Her Majesty.-Semi-early, bright pink. with slight lilac tint, very free flowering. 35c each; 3 for $\$ 1.00$; $\$ 3.78$ per dozen.

Mrs. Newbronner.-Semi-early, wonderfully deep golden-yellow of vigorous growth. 35 c each; 3 for $\$ 1.00$; $\$ 3.78$ per dozen.

Loreley.-Lemon-yellow and velvety purple, striped on yellowishwhite. 35c each; 3 for $\$ 1.00 ; \$ 3.78$ per dozen.

Jacquesiana.-Velvety reddish-violet, brightening at base with gold. Attractive. 40 c each; 3 for $\$ 1.14 ; \$ 4.32$ per dozen.

Mixed Iris.-Each, 20 c ; 3 for $55 \mathrm{c} ; 12$ for $\$ 1.50$, postpaid.


## Double Golden Glow

One of the brightest and most showy hardy plants commencing to bloom in July, and compact, 4 to 7 feet, continuing until killed by frost. The plant is high, producing numerous stems laden with double, golden-yellow flowers, excellent for cut flowers, lasting well when cut. Each, 15c; 2 for $25 c ; 6$ for 60 c : 12 for $\$ 1.00$, postpaid.

## Lemon Verbena

A universal and well-known favorite, grown principally for its deliciously scented foliage. Every garden should have a few plants of this fragrant favorite. Its pale green, delightfully scented foliage goes well with any flower. Price, 20c each; 3 for 57c; \$1.75 per dozen.

## Giant Fringed Petunias

Giant Fringed Mixed. - Flowers very large, in great variety of color, and with deeply fringed and ruffled edges. Each, 25c; 3 for 62c.

Califormia Giants. - Flowers embrace every conceivable shade of crimson, pink, lavender, yellow, black, pure white, etc., with beautiful veining in the throat. Each 25c; 3 for 62c.


Archias' Bedding Salvias

## Lantanas

$20 c$ each; 3 for 50c. One of each of the 4 sorts for only 60c, postpaid.

Mrs. McKinley.-The weeping Lantana. Clear pink flowers. It is a short trailer, especially suited to baskets, etc. Always in bloom.

Alba Perfecta.-Immense trusses of pure snow white flowers.

Countess de Biencourt.-Flowers bright rose and yellow, center sulphur.

Michael Schmidt.-Flowers fresh and sparkling, of brilliant yellow passing into pink.

## Archias' Bedding Salvias

Prices: Any one of the following plants, 15 c each; 3 for $40 c ; \$ 1.50$ per dozen.

Salvia Splendens Bonfire. (Flowering Sage).-Too well known to need description.
America.-A perpetual bloomer; can be brought into flower at any time desired. Brilliant scarlet, bright green foliage, making a gorgeous contrast.

## Archias' Mammoth Verbenas

Most useful and popular plants for bedding, affording constant bloom and a variety of colors and markings; the simplest culture and management; mixed colors. 10c each; 3 for 28c; \$1.00 per dozen.


Strobilanthes, the Royal Purple Plant

## Royal Purple Plant

Strobilanthes Dyeranus. - This plant will undoubtedly become universally popular on account of its brilliant and exquisite coloring, its extraordinary easy growth and usefulness as a decorative plant. It surpassas the finest Coleus, Begonia or Bertolonias in the exquisite coloring of the leaves. 19c each; 3 for 54c; 12 for $\$ 1.82$.

## Double Pearl Tuberoses

One of the most delightfully fragrant and beaktiful of the summer flowering bulbs. By skillfal management a succession of flowers may, be obtained all the year round. For early flowers they can be started in February or March in the greenhouse or hotbed; and for a succession they can be planted at intervals as late as July. For flowering in the open border plant about the middle of May, or as soon as the ground becomes warm. Strong flowering bulbs, 7 c each; 65c per doz.; \$4.25 per 100.


## ARCHIAS’ POPULAR CUTFLOWER ROSES

Any of the foliowing in nice 1-year plants, 35 c each; 3 for $\$ 1.00$. Strong 2 -year piants, $75 \mathrm{c} ; 3$ for $\$ 2.00$. SPECIAL OFFER.-One each of the foilowing popular cut flower roses, 1 -year size, for $\$ 1.75$; one each in 2 -year size for $\$ 3.75$.

Pearl of the Garden.-A perfect, popular, yellow rose of a rich golden-yellow, fragrant and a good bloomer.

American Beauty.-Generally conceded to be the most grandly beautiful of roses in size; color rich red. A hardy everblooming and rapid grower.

Sunburst.-A truly great rose. It rivals Mrs. Aaron Ward, being a rich, coppery yellow of good size and form. Fine for cut flowers.

Ophelia.-Salmon-flesh shaded with rose; large, and of perfect shape. Certainly a glorious rose.

Kaiserin Augusta Victoria.-The best white rose in the world.

Killarney.-This is the great Irish rose, raised by an Irishman at Belfast, Ireland, and it will be many days before its beautiful color is surpassed. Clear, deep, rich, shell-pink.

## Ten Standard Garden Roses

Any of the foliowing in nice 1-year plants, 26 c each; 3 for 72c. Strong 2-year piants, 65c; 3 for $\$ 1.75$.
Etolle De Lyon.-Rich golden-yellow; strong, vigorous grower.

Mime. Franzisca Kruger. - Deep coppery-yellow; distinct.

Marie Van Houette.-Straw-yellow, with outer petals washed and outlined with bright rosy crimson.

The Burbank Rose.-Deep rose-pink, shading to soft rose at center; petals change to deep rich carmine.

Antoine Rivoire.-Color rosy-flesh on a yellow ground, shaded with a border of carmine.

Marle Gullot.-The very best white rose of its class; double.

Etolie De France.-Gold medal rose of France; redcrimson velvet.

Balduin.- Intense carmine-crimson.
Gruss an Teplitz.-Rich scarlet, shading to velvety crimson. Pink La France.-The Queen of Roses. Pink, with


vinca Variegata

## Three Fine Climbing Roses

## The following at 26c each; 3 for 72c. 2-year plants, 65c each; 3 for

 $\$ 1.75$.Crimson Rambler.-The plant makes shoots from 8 to 10 feet high during the season. Flowers brightest crimson, produced in great clusters. Dorothy Perkins.-Beautiful shell-pink. A rapid grower. Hardy, withstanding the severest winters. Blooms in clusters; flowers double and large. White Dorothy Perkins.- A splendid companion for the pink variety; same in habit of growth and freedom of flower. Flowers at the same time as the pink variety.

## Six Hybrid Perpetual Roses (June Roses)

Strong 1-year plants, 26 c each; 3 for 72c; 2 -year plants, 75c each; 3 for $\$ 2.00$.

Anna De Diesbach (Glory of Paris).-Brilliant pink.
Gen. Jacqueminot.-Rich velvety-crimson, changing to scarlet crimson. Paui Neyron.-Deep shining rose, very fresh and pretty.
Mme. Plantier.-Specially recommended for cemetery planting; strong, vigorous grower; white.

Magna Charta.-Clear rosy-red, beautifully flushed with velvet crimson; fragrant.

Madam Chas. Wood.-Bright cherry-red, double, fragrant.

## Climbing American Beauty

## The Wonderfui Hardy Climbing Rose.

Climbing American Beauty, the new porch Rose, gives us a new Rose of wonderful beauty and merit. The color is identical with the American Beauty, and with the same exquisite fragrance, a quality not found in all climbing roses. The flowers are three to four inches in diameter, finely formed on long stems, and are produced in great profusion. Price, nice strong 1-year plants, 40c; 3 for $\$ 1.10$. Two-year-old plants, 75c each; 3 for $\$ 2.10$.

## VINCA

(Varlegated Periwinkle).-This is a beautiful variegated trailing vine admirably adapted fot hanging baskets and vases. The leaves are a glossy green, broadly margired a creamy white; flowers blue. More Vincas are emp.oyed in vase and basket work than all other vines combined. Price, 15 c each; 3 for $40 \mathrm{c} ; 12$ for $\$ 1.35$, postpald. Large plants, 35c each; 3 for $\$ 1.00$; 12 for $\$ 3.50$.

## LARGE-FLOWERING SINGLE SWEET VIOLETS

Princess of Wales.-This variety is far ahead of any other single violet known. The grand single flowers of a true violet-blue color that does not fade, and of the richest, most delicious fragrance. Perfectly hardy. 19c each; 3 for 48 c ; 12 for $\$ 1.55$.

## WANDERING JEW

(Tradescantia Multicolor.) Most beautifully variegated purple, scarlet and white. Price. 15c each; 3 for 35 c ; $\$ 1.23$ per dozen, postpaid.


Wandering Jew

## Archias' Hardy Flowering Shrubs <br> Shrub orders must reach us not later than April 15th, as the



## SPIREAS

Van Houttel (also called Bridal Wreath). -One of the most beautiful. An immense bloomer. Flowers pure white and borne in elegant plume-shaped clusters.

Anthony Waterer. The pink spirea. Forms a round, compact bush 18 inches high. Begins to bloom early and continues until fall.

Price of above splreas, each, iarge plants, 35c; 3 for $\$ 1.00$. Large feld-grown, each, 75c; 3 for $\$ 2.00$.

## Hydrangea Paniculata Grandiflora

It attains a height of three to four feet and is perfectly hardy in all parts of the country. The flowers are white, borne in immense pyramidal panicles. It commences flowering in July and continues until November. Nice plants, 35c each; 3for 88c. Extra iarge piants, 75c each, 3 for $\$ 2.00$.

## Hydrangea Aborescens Grandiflora Alba <br> This beautiful hardy American shrub is the finest addition to this

 class of plants found in many years. Bloom of pure snow-white color. Perfectly hardy. Nice plants, 35c each; 3 for 88c. Strong plants, 75c each; 3 for $\$ 2.00$.
## LILAC

Popular Favorite for Their Beauty and Perfume.
A neat, handsome growing little tree, growing seven to eight feet high, with slender branches and long, narrow foliage. The flowers grow in immense clusters, delightfully and deliciously sweet and fragrant. We offer nice, strong plants.

Common Purpie. Common White. 2 to 3 feet, 50c each; $\mathbf{\$ 4 . 0 0}$ per 10 .

## SNOWBALL

Japanese Snowball (Viburnum Plicatum).-A large and quickgrowing shrub. Flowers are immense and very double; purest white; very showy. Each, $35 \mathrm{c} ; 3$ for $\$ 1.00$; extra large plants, $75 \mathrm{c} ; \mathbf{3}$ for $\mathbf{\$ 2 . 0 0}$.

## TAMARIX-ODESSANA

(Casplan Tamarix). 4 to 6 feet. Exquisitely feathered foliage of silvery green, blooming in July and August with large loose panicles of lavender-pink flowers. Each, 35c; 3 for $\$ \mathbf{\$ 1 . 0 0}$; large piants, 75c; 3 for $\$ 2.00$.

## WEIGELIA

Handsome flowering shrubs with trumpet shaped flowers, borne in clusters.

Candlda- Pure white. A very fine sort.
Eva Rathke.-A new variety; rich, purplish red bloom; entirely distinct from others; free bloomer the whole season.

Rosea. Flowers very profusely, in various shades of rose and pink. Above, each, 35 c ; 3 for $\$ 1.00$. Extra large plants, 75 c ; 3 for $\$ 2.00$.

## HEDGE PLANTS

Berberis Thunbergii.-Small foliage, assuming the most varied and beautiful tints of coloring in the autumn, strong 15 to 18 -inch plants. Each, 30c; 10 for $\$ 3.00$; 25 for $\$ 7.00$; 100 for $\$ 25.00$.

Amoor River Privet ( $L$. Amurense).-Of similar form and habit to the California type, with shinier foliage and reputed to be hardier 2 to 3 feet high, each, 30c; doz., $\$ 2.50 ; 25$ for $\$ 4.80$; 100 for $\$ 18.00$.


Amoor River Privet

# Archias' Hardy Ornamental Climbing Vines 



Ciematis, Panicuiata

## Honeysuckles

Price of Honeysuckles.-Two-year piants, each, 45 c ; 3 for $\$ 1.25$, postpaid.

Hail's Japan or Haliena.- White and creamy yellow; fragrant; bloom the whole season. Almost evergreen.

Monthiy Fragrant.-Red and yellow; very fragrant. Bloom all summer.

## Archias' Ampelopsis

Ampelopsis Veitchi (Japan or Boston Ivy).which gro in autumn to beautiful tints of crim son and orange.

Ampeiopsis Quinquefolia (Virginia Creeper).A well-known hardy native climber.

Two-year strong, 35c each; $\mathbf{3}$ for $\mathbf{\$ 1 . 0 0 .}$

## Clematis

Price of Clematis, 3-year-old strong piants, c each; 3 for $\$ 2.50$.

Ciematis Paniculata (Japanese Virgin Bower). -One of the finest climbers; clouds of small, fragrant flowers; blooms in August and September. The most elegant sight and pleases all.

Henryii.- A vigorous grower and a free bloomer, producing its large, pure white flowers constantly during summer and early autumn. The best large flowered white variety.

Jackmanii.-The flowers are large, intense rich, velvety violet purple, and are produced in such masses as to form a cloud of bloom. Well known and very popular.

## Hardy English Ivy

This is a hardy evergreen climbing vine, for covering the walls of churches and for covering graves, especially where grass will not succeed well. Each, 35c; 5 for $\mathbf{\$ 1 . 5 0}$, postpaid.

## Chinese Wistaria

Two-year piants, each, 45c; 3 for $\$ 1.25$, postpaid.

Chinese Purpie.-Rich, violet purple color, deliciously scented and handsome.

Chinese White.-Similar hahit to the purnle variety.

## For Porch Boxes, Vases and Hanging Baskets

## VERANDA BOX COLLECTIONS.

We have selected the following plants because they are the most satisfactory for the purpose. This collection contains enough plants for a $\mathbf{3 - f o o t}$ box, or an ordinary window. We wili supply this Veranda Box Collection of 28 plants for $\$ 1.50$, or we will supply two collections, enough for a 6foot box, or a large or twin window for $\$ 2.65$.
2 Begonias.
2'Dracenas.
4]Parlor Ivy.
2 Geraniums.
2 Weeping
2 Vinca Variegated.

4 Tradescan-
2 Acaiyp.
2 Pileas.
4 Verbenas.
THE "SUNNYSIDE" PORCH BOX COLLECTION, \$1.75.

A selection of 30 plants for sunny locations.

2 Coleus, different sorts
2 Fuchias, different
sorts.
4 Geraniums, different sorts.
4 Lantanas, different
sorts.
SPECIAL.-One-half of "Sunnyside" collection. same assortment, but one-half the number of each kind for 96c, postpaid.

## THE "SHADYSIDE" PORCH BOX COLLECTION, $\$ 1.75$.

A selection of 30 plants for shady locations.
2 Asparagus Sprengeri and Plumesus: 2 Fiowering Begonias, different sorts; 2 Umbrella Plants; 2 Ferns, Boston and Ostrich Piume; 4 Heliotropes, two colors; 4 Violets, different sorts; 2 Pieas; 6 Wandering Jews; 6 Strawberry Geraniums.

SPECIAL.-One-half of above collection, one-half the number of each kind, for 96c, postpaid.

## VASE COLLECTION NO. 1.

This collection will be made up as follows: 1 Canna for center, 4 large Geraniums, 2 large Begonias, 3 Petunias, 3 bright Coieus, 1 Dracena indivisa, 2 Impatiens, 1 Royal Purpie, 1 Croton, and for border. 3 Asparagus Sprengeri and 6 Varlegated Vincas. This collection will fill a vase from 15 to 18 inches in diameter, and we will send it to you by express for $\$ 1.98$. In ordering please ask for $\$ 1.98$ Vase Collection.

## VASE COLLECTION NO. 2.

For $\$ 2.96$ we will increase the number of plants in this collection to fll a vase from eighteen to twenty-four inches in diameter. In ordering please ask for the $\mathbf{\$ 2 . 9 6}$ Vase Coliection.


## Tritoma Pfitzerii

Red Hot Poker.
Grows two to four feet in sunny location. The flower spikes are of gigantic size, frequently four and one-half feet high, with heads of blooms over twelve inches long, from July to October, of rich orange-scarlet, shading to salmon-rose on salmon-rose $\mathbf{N}$ ice edge. Nice
plants,22c each; for 63c; 6 for \$1.19; \$2.10 per dozen. Large plants, 45c each \$4.32 per ${ }^{\mathbf{3} \text { doz. }}$

# BARGAINS From the Bargain Counter Archias' Popular Bargain Collections 

## Plants Offered are of First Grade Only, Such as will Give Satisfaction and Merit Further Orders


#### Abstract

The choice of varieties in these sets must be left entirely to us, as we cannot afford. at the collection price, to permit customers to select the varieties of plants that make up the different collections. All who prefer their own selection of varieties can make them at the prices of single plants, which in all cases accompany the descriptions. When ordering simply give the number of the collection and give price also.


## 68c-Any One of the Following Plant Collections-68c



B 1. 6 charming Ever-blooming Roses, all choice kinds and free bloomers; all different

68c B 2. 2 Tea Roses, 2 Hardy Roses, 2 Climbing Roses 6
3. 2 Rea Roses, 2 Hardy Roses and 1 fine Mos

B 4. 2 Ever-blooming Roses, 2 Polyantha or Fairy
B 5. 6 Prize-winning Chrysanthemums-all different 5 beautiful Double Geraniums. Choice colors. 68c
${ }_{2}$ Double Geraniums, 2 Single, 1 Fragrant Geranium

B 9.
1 Double Geranium, ${ }^{1}$ Fragrant Geranium, 1 Ivyle Geranium, ${ }^{1}$
B10. 5 Fragrant Geraniums, all different
B11. 5 splendid Carnations, beautiful colors and all fragrant

68 c

B12. 5 fine Hibiscus, the very best kinds.
B13. 3 fine Flowering Begonias. For the window
68c
B14. 6 Vines and Plants for a window basket...... 68c 68c

B55. 5 Flag Iris, all different colors.

## \$1.24-Special \$1.24 Bargains in Plants-\$1.24

ONLY $\$ 1.24 \begin{aligned} & \text { will buy any of the collections named below. The collections are all fine, strong plants of the best } \\ & \text { varieties, and are marvels of cheapness. Only by growing in immense numbers the plants that }\end{aligned}$ make up these collections are we enabled to offer them at the Bargain Prices given. The choice of varieties must invariably be left to us, the purchase simply naming the number of the set or sets desired.
 4 Charming Tea Roses, 4 Hardy Roses and 2

$\$ 1.24$ Superb Hardy Roses and 5 Fine Hard
Climbing Roses. This will make a fine Climbing Roses
outdoor garden.
1.24
1.24

B18. 10 Lovely Pure White Roses. Fine cemetery plants; Tea and Ever-blooming varieties.
1.24

B19. 10 Choice Double and Single Geraniums. Will make a very nice bed.
1.24

4 Double Geraniums, 4 Single and 2 Sweetscented Geraniums and 1 Ivy Geranium.
B21. 3 Double Geraniums, 3 Single Geraniums, 3
1.24 Fragrant Geraniums and 1 Ivy Geranium
1.24

B22. 2 Silver-leaved Geraniums, 2 Double and 2 Single Geraniums, 2 Fragrant and 2 Ivy Geraniums
1.24

B23. 12 Chrysanthemums of the new large-flowering kinds, all different and labeled correctly
B24. 10 Choice Carnations-large, double and sweet-scented
B25. 5 Splendid varieties of Carnations and 5 nice
B25. 5pleet May or Scotch Pinks............ 13 Coleus-the best and most distinct va-
B27. rieties of the newer kinds
B27. 10 rieties of the newer kias-double and single-.........ialiy
B28. 10 Foliage Plants, viz: 4 Coleus, 3 Achyranthus and 3 Acalypha....................
B29. 3 Heliotropes, 3 Feverfew, 3 Hibiscus and i Asparagus Plumosus
B30. $2 \begin{aligned} & \text { Hibiscus, } 2 \text { Moon Vines, } \\ & \text { tropes and } 2 \text { Coleus. } \\ & \text { Aiolets, } \\ & 2\end{aligned}$
B30. 2 Hibiscus, 2 Moon Vines, 2 Violets, 2 Helio-
B31. 1 Hardy Rose, 1 Tea Rose, i Double Geranium, 1 Single Geranium, 1 Sweet-scented Geranium, 1 Hibiscus, 1 Heliotrope, 1
sweet-scented collection,
Beautiful large flowering İis, all different.

$$
\begin{array}{cc} 
& \text { Geranium, } 1 \text { Hibiscus, }{ }^{1} \text { Heliotrope, } \\
\text { Feverfew, } 1 \text { Begonia and 1 Carnation... } \\
\text { B32. } & 2 \text { Teareses, } 2 \text { Heliotropes, } 2 \text { Sweet-scented } \\
\text { Geraniums, } 2 \text { Violetts, } 2 & \text { Carnations- } \\
\text { sweet-scented collection. }
\end{array}
$$

B33. 7 Beautiful large flowering İris, all different
\$1.24

## Chinese Cinnamon Vine

Beautiful Leaves, Dainty Flowers, Exquisite Perfume, Most Desirable, Easily Grown, Rapid Climber in the world.

Its rapid growth, abundant foliage and modest sweet-scented flowers give it supremacy
over all foreign and domestic climbers. The $\mathbf{C}$ over all foreign and domestic climbers. The ters of fragrant white flowers make a window arbor or veranda a perfect bower of beauty. They stand the severest winter. Once planted it will grow a lifetime. Price of Cinnamon Vine tubers, or roots, extra quality, sure to grow, 10 c each; 3 for 25 c ; 6 for 48 c ; 90c per dozen.

## The Wonderful Hardy Japanese Kudzu Vine <br> (Pueraria Thunbergiana, <br> "Jack-and-the-Bean-Stalk"'Vine.)

The most remarkable and rapid growing of all hardy vines, often making a growth of fifty to seventy-five feet in one season and flourishes where nothing else will grow; will last for 25 years or more. Valuable for covering porches,- arbors, fences, old trees, etc. Price, strong 1-year-old roots, 15 c each, or 12 for $\$ 1.35$. Large 2-year-old plants, each 35 c ; 12 for $\$ 1.85$, postpaid.

Pussy Willow.-Easily grown, highly prized for its downy buds, which appear early in the spring, followed by a grand crop of golden yellow blossoms. We have the genuine stock try one. Each, 35c; 3 for $\$ \mathbf{1 . 0 0}$. Larger plants, 50 c to 75 c each.

## BARGAIN COLLECTION OF 25 CHOICE BULBS, $\$ 1.00$.

2 Calla Lilies; 1 Caladium; 4 Cinnamon Vines; 6 Oxalis, mixed; 2 Madeira Vine;; 2 Tuberoses; 2 Canna Dwarfs; 2 Dahlia, doubles; 6 Gladioli, mixed. Labeled, carefully packed, and guaranteed to reach the buyer in good condition. We make this remarkable liberal offer to introduce our Special Flowering Bulbs to new customers. Positively no change allowed in varieties at this low price.

EXTRA! With every dollar for this collection we will include a FREE package of a New Pansy. Please ask
Add a liberal supply of Summer Flowering Bulbs to your order. Plenty nice flowers make a bright cheerful home. stamens. Each, 75c.

Duchess de Orleans.-Late, deep pink with violaceous tints on center petals interspersed with salmon. Each, 60c.

Golden Harvest.-Midseason, blush guard, yellow, cream and carmine markings. Each, 75c.

SPECIAL OFFER.- One each of the nine superb

## Bargains in Bedding Plants

## Brilliant Salvias, 12 for $\$ 1.19$

## SPECIAL OFFER SALVIA BED

They grow in bush form two to two and one-half feet high. The foliage is dense, forming a mound of vivid green surmounted by blazing red flowers. $\begin{array}{llll}3 & f t . & \text { Diam.) Bed- } 12 \text { plants and } 3 \text { Cannas. ... } & \$ 1.19 \\ 5 & \text { ft. (Diam.) Bed- } 28 & \text { plants and } 6 \text { Cannas. . } & 2.10\end{array}$

## Gorgeous Cannas, 12 for $\$ 1.80$

## SPECIAL OFFER CANNA BED

Cannas grow rapidly and bloom luxuriantly, and possess the quality of constant blooming. We offer Red and Green foliage varieties in pink, red, yellow or variegated.
3 ft. (Diam.) Bed- $\mathbf{1 2}$ plants . . . . . . . . . . . . . . . . $\$ \mathbf{\$ 1 . 8 0}$
5 ft. (Diam.) Bed- 28 plants
3.95

Cut Flower Asters, 12 for $\$ 1.12$
SPECIAL OFFER GIANT BEDDING ASTERS
The New Giant flowering Asters possess the quality of a satisfactory and constant blooming bedding plant, growing two and one-half feet high and bearing their large Chrysanthemum-like flowers.
3 ft. (Diam.) Bed- $\mathbf{1 2}$ plants . . . . . . . . . . . . . . . . $\$ 1.12$
5 ft. (Diam.) Bed- 28 plants.
$\$ 1.12$

## Single Petunias, 12 for 93c

SPECIAL OFFER SINGLE PETUNIA BED
For outdoor decoration there are few plants that excel the single Petunia. They commence blooming when quite small, and when at their best display a gorgeous effect of flower and foliage. We offer both double and single flowering varieties in the finest mixture for bedding purposes.
3 ft. (Diam.) Bed- 12 plants
$\$ 0.93$
2.10

## Bedding Caladiums, 12 for $\$ 1.34$

SPECIAL OFFER CALADIUM BED
These mammoth leaved bedding plante stand by themselves for showiness and tropical effect. Easily grown; tremendously effective; immense leaves clear, light, green; more showy in some places than flowering 3 plants. (Diam.) Bed- 6 plants

## Hardy Vine Collection, 63c

## SPECIAL OFFER HARDY VINE COLLECTION

Everybody should have this collection of beautiful Hardy Vines, especially when you can obtain them at half price. For only 63c we will send, postpaid, 1 each Japanese Kudzu Vine, Chinese Cinnamon Vine, Hardy English Ivy, Hardy Boston Ivy and Madeira Vin , value $\$ 1.25$, for only 63 c . 2 collections for $\$ 1.25$, postpaid.

## Mammoth Verbenas, 12 for 85c <br> SPECIAL OFFER

The Verbena in $\epsilon$ very respect is one of our most desirable bedding plants, blooms freely and constantly and the various colors and shades of flowers are almost without limit. Trim slightly in the early stages of growth.
 5 ft. (Diam.) Bed- 28 plants . . . . . . . . . . . . . . . . . . . 1.68

## Brilliant Lantanas, 12 for $\$ 1.30$ <br> SPECIAL OFFER LANTANA BED

These gorgeous bedding plants are rapidly growing in favor. Their exquisite colorings in many of the improved varieties are remarkable. They will give satisfaction and keenest delight to all. The flowers embrace all shades of coloring.
3 ft . (Diam.) Bed- 12 plants
$\$ 1.30$
5 ft. (Diam.) Bed- 28 plants
Collections are estimated on plantings 12 inches apart in rows, and rows 12 inches apart.


Gorgeous leaved Coleus-A Dependable and Brilliant Foliage Planting
Special Offer Coleus Bed Coleus are acknowledged the standard bedding plant. A bed $61 / 2$ feet in the circles 8 inches apart in the bed), would require 95 plants. Price, $\mathbf{\$ 5 . 6 2}$. Same planting bed 4 feet in diameter, 37 plants, price, $\$ 2.31$.
When ordering from this page please give the number of the page on your order and also the kind and
number of plants that make up any special offer or collection. This to avoid confusion number of Plants that make up any special offer or collection. This to avoid confusion with pages carrying similar offers.

## Archias' Selected Fruit Trees, Grape Vines and Plants



## Archias' "Delicious" Apples

The Most Wonderfui Apple in Existence Today.
Delicious is always remembered by the customer for its luscious flavor, its delightful crispness and its unique shape. Its fragrant aroma will perfume a whole room.

The skin is thin, but tough. It stands handling without injury. Delicious is the greatest money-maker of all. It is the apple the best fruit growers recommend to their particular customers.

Its vigor, productiveness, hardiness and the exceptionally high quality of the fruit, its great beauty and unusual shipping qualities put Delicious in a class by itself.

Price of Archias' Delicious 2-year extra strong trees, each, $\$ 1.00 ; 3$ for $\$ 1.80 ; 6$ for $\$ 5.00 ; 12$ for $\$ 9.50$.

## THE WORLD'S BEST PEACH <br> \section*{ARCHIAS' MISSOURI PRIDE}

Resembles Elberta in color and flavor, but tree is hardier; a strong grower and productive. Bears when Elberta fails. Larger than Elberta. Color-rich, golden yellow, overlaid with carmine. Solid and meaty. Texture of a cling, yet perfect freestone. Smooth, thick skin, tightly drawn. Most delicious flavor, seldom found in a yellow peach.

Price of Archias' Missouri Pride, 3-year-old extra choice trees, each, 75 c ; 3 for $\$ 2.00 ; 6$ for $\$ 3.50$; 12 for $\$ 6.00$. Order eariy.

## Peaches

Plant 16 feet apart-mulch in spring.
First ciass, 1 -year, 5 to 6 feet. Each, $50 c$; 5 for \$2.25; dozen, \$4.75.

You cannot find better peaches than those we offer.

Crawford's Late.-Large, yellow. One of the best. Last September. Free.

Champion.- Large, handsome, early, creamy white with red cheek. Hardy and productive. August. Free. Chinese Cling--Large, white shaded red; fine quality. August.

Elberta.-Large; yellow, with red cheek; flesh yellow, firm, juicy. Exceedingly prolific; sure bearer and hardy. Follows Crawford. Free.

Heath Cliing.-Very large; flesh white, juicy and melting. Good keeper and shipper. October.

## Pears

Standard, 5 feet and up. Each, \$1.00; 3 for \$2.75; doz., $\$ 10.25$.

Kieffer.-Large, rich color and good quality. Excellent for canning. Hardy. Ripens in October.

Bartlett.-Large size, excellent quality. A leading variety. Ripens in August.

Fiemish Beauty.-Large, juicy, rich; one of the hardiest and most popular. September and October.

## Our Trees are Free From Disease

Thirty-t wo page Nursery Guide, with full descrintion and instructions for planting, cultivating, spraying, etc., sent free with an order. Ask for it.

Ready for shipment about April 1st. Send your orders early and due notice will be given of shipment. No charge for packing. Only finest trees and plants shipped. Do not buy cheap, worthless trees from tree agents.

## Plums

Select 2-year, 5 to 6 feet. Each, $\$ 1.00$; 3 for \$2.75; doz., \$10.25.

Wild Goose.-Large, rich and melting; delicious. Strong grower and prolific.

Shropshire Damson.-Medium; dark purple; very productive; best for preserving. October.

## Archias' Apple Trees

Two years, 5 to 6 feet, well branched. Each, 60c; 4 for $\$ 2.75$; 12 for $\$ 6.25 ; 25$ for $\$ 12.50$.

Red June.-Choice quality; very early; dark red; medium size.

Eariy Harvest-_Large, golden yellow; splendid quality. Very popular in Iowa for many years. blush cheek. Good quality; medium large.

Rambo.-Medium; striped yellow and red. Quality extra choice
Ben Davis.-Large, red, striped yellow, good quality, good keeper. Profitable market sort.

Grimes Golden-Large, golden yellow. Favorite sort because of extra, choice quality.

Jonathan.-Most popular of all. Large, deep red. Rich in flavor, juicy and sweet.

Wealthy.--Large, red, showy, sub-acid and productive. Most popular of all.

Stayman's Winesap.-Medium. Deep red. Quality very fine.

Gano.-An improved Ben Davis; nearly covered with deep dark red.


Archias' Missouri Pride

## Cherries

Select 2 -year, 4 to 5 feet, branched. Each, \$1.00; 3 for $\$ 2.75$; doz., $\$ 10.25$.

Early Richmond.-Medium size, dark red, juicy, acid flavor. Unsurpassed for cooking.

Montmorency.-Large, red, acid Cherry; is larger than Early Richmond and about ten days later.

Engiish Moreiio.-Fine, large, late variety. Deep, dark red.


## Archias' Everbearing Strawberries

Archias' Progressive. - We recommend the Progressive as the best of all fall-bearing varieties to date. We have picked over one hundred and fifty blossoms and green berries from one plant, and it is no uncommon thing to see blossoms or even ripe berries on the runner plants which have not yet rooted. The berries are simply delicious in quality, and the fact that they come when other Strawberries have gone makes the quality seem even better. Price- 12 for 35c; 25 for 65c; 50 for $\$ 1.00$; 100 for $\$ 1.75$, postpaid.
"Superb.". One of the best and most profitable of the fall-bearing sorts, also yielding good crops in June on the same plants that produced fruit the previous fall. Plants are strong and stand the winter well after producing a heavy crop of fruit from about August 15 until November 15, according to season. Price12 for 35 c ; 25 for 65 c ; 50 for $\$ 1.00$; 100 for $\mathbf{\$ 1 . 7 5}$, postpaid.

## Standard Strawberries <br> SIX OF THE BEST ONES.

Archlas' Progressive

Clyde (S).-Large and showy; early.
Crescent (P).-Early; bears profusely.
Bubuch (P).-Midseason. Indispensable on account of its large, bright berries, immense yield and fine flavor.

Glen Mary (P). - This fine variety is of large size, good quality and large yield; one of the best. Color dark, glossy crimson. Fruits bountifully under all conditions.
Senator Dunlap (S).-Large, attractive fruit. Medium early. Plants of vigorous growth.

Gandy (S).-Large, bright red berries. Very late. Extensively planted for market purposes.

Prices-25, 35c; $100,85 \mathrm{c} ; 200, \$ 1.50$; 500, $\$ 3.50$; 1,000, $\$ 6.50$. By mail add 10 c per 100 postage.

## Blackberries of Merit

From Root Cuttings, 10 for 60 c ; $100, \$ 4.00$.
Stone's Hardy.-Extremely vigorous and hardy. Fruit juicy, sweet, of fine flavor and good quality.

Snyder.-The canes are vigorous and exceedingly productive. Berries medium sweet, juicy and of fine flavor.

Eariy Harvest.-One of the earliest; berry medium sized, good quality and very prolific; firm and attractive appearance. A good market sort.

## The Everbearing Raspberry-

## St. Regis

A genuine, practical, profitable acquisition for your garden-It bears the first season.

One of the greatest raspberries ever introduced. Plants of the St. Regis put out in the fall or early April gave ripe berries on the 20th of June. For four weeks thereafter the yield was heavy and the canes continued to produce ripe fruit without intermission until late October. The berries were large and beautiful, flrm and full flavored to the very last. The St. Regis is the only raspberry, as far as known, that is practically sure to produce a crop of fruit the season planted. Awarded the highest certificate of merit by the American Institute of New York. Price of good, strong plants, each, 10 c ; 12 for $\$ 1.00$ : 25 for $\$ 1.75$; 100 for $\$ 5.50$, prepaid.

## Standard Raspberries

Prices, except where noted: Doz.. 75c; 25 for $\$ 1.25 ; 100$ for $\$ 4.00$.
Columblan.-A large, purple sort; unexcelled for productiveness. Fine quality.

Cuthbert.-A red sort and the standard for market; large, handsome; very sweet. market variety.

## Six Grand Prolific Hardy Grapes for $\$ 1.50$, Prepaid.

Strong 2-year vines of any variety: 35c each; 3 for 85 c or set of 6 for $\$ 1.50$, prepald.

Brighton.-Dark red, bunches large; berry medium size; skin thin; flesh tender; quality the best. Almost seedless.

Campbell's Eariy.-Strong, vigorous vine; bears abundant clusters of large, handsome black grapes of a delicious flavor.

Archias Mammoth Concord. - An improved early hardy variety of the good old Concord. Very prolific, and all in all a most valuable grape.

Moore's Dlamond.-A grand white grape; prolific, tender and excellent quality.

Niagara.-Leading white grape of the day; large bunches, delicious flavor; exceedingly productive; hardy.

Worden.-Black; handsome, compact bunches; ripens earlier than Concord.

## Gooseberries

Downing.-Largest of our native Gooseberries; pale green; very sweet; 2-year-old, each, 35c; postpaid; not postpaid, dozen, \$2.25; 25 for $\$ 4.25$

Houghton. - Well known; medium size; pale red; very productive. Price same as Downing.


Mammoth Concord Grapes

## Vegetable Plants and Roots

## Asparagus Roots.-Coiossai, best 2-year. Doz., 35c; 25 for 65c; 175 for $\$ 1.25$; 500 for $\$ 7.50$, prepaid. <br> Cabbage Piants.-Transplanted. Doz., 25c; 50 for $50 \mathrm{c} ; 100$ for $95 \mathrm{c} ; 1,000$ for $\$ 7.50$, postpaid.

Cabbage Plants.-Not transplanted. 65 C per 100; $\$ 5.00$ per 1,000, postpaid.

Caulifiower Piants. Snowbaii and Extra Early Erfurt, 35 c doz.; 25 for 60c; 50 for $\$ 1.00$; 100 for $\$ 1.75$, postpaid.

Sweet Potato Piants.100 for 50 c ; 500 for $\$ 2.00$; 1,000 for $\$ 4.25$, postpaid. Potato Piants are in season oniy from Aprii 1st to July 1 ist.

Ceiery Plants. - Field grown and transplanted 100 for 85 c ; 1,000 for \$7.50, postpaid.
Pepper Plants. - Doz., 20c; 50 for 75 c ; 100 for $\$ 1.25$, postpaid.
Horseradish Sets-25 for 25 c ; 100 for $75 \mathrm{c} ; 1,000$ for $\mathbf{\$ 6 . 5 0}$, postpaid.

Rhubarb RootsMammoth Victoria. Large roots, 10c each; 90 c doz., postpaid. 25 for $\$ 1.00$; 100 for $\$ 3.75$, not prepaid.

## Fruit Packages

## BERRY BOXES AND CRATES.

This is the old stand-by style of market packing and is a great favorite. A very neat and strong package. Boxes hold full measure quarts.

Lesife Fuil Quart, Oblong Style.-Boxes in flat, $\$ 3.25$ per $500 ; \$ 6.00$ per 1,000 .

24-Quart Crates.-25c each; 10 for $\$ 2.00$; 100 for \$16.50.

American Styie Square 1-qt. Berry Boxes, $\mathbf{\$ 1 . 2 5}$ per 100; \$8.00 per 1,000.

Tacks.-1/2 ib., 75c; 1 ib., \$1.25; 2 ibs., \$2.25.
Magnetic Tack Hammers.-Each, 45c.
Round Eim Baskets. - Very strong, medium light weight. $1 / 2$ bu., each, 50c; doz., $\$ 4.50$; 1 bu., each, 45 c ; doz., $\$ 4.75$.

Briggs' Round Oak Stave Basket.-Drop handle. $1 / 2$ bu., each, 55c; doz., $\$ 6.50 ; 1$ bu., each, $65 c ; 6$ for $\$ 6.50$.

1 pk. Market Baskets, $\mathbf{\$ 1 . 0 0}$ per doz.
$1 / 2 \mathrm{bu}$. Market Baskets, $\mathbf{\$ 1 . 0 0}$ per doz.

## Sage Plants

Hoit's Mammoth.-The largest variety grown; plants are strong. Each, 20 c ; 2 for $35 \mathrm{c} ; 5$ for 75 c ; doz., $\$ 1.50$, postpaid.

Tomato Plants.-Transplanted. Price, Doz., 25c; 50 for $75 \mathrm{c} ; 100$ for $\$ 1.25 ; 1,000$ for $\$ 8.50$, postpaid.

Chives.-Small plants of the onion family, used for seasoning. Ciumps, each, 15c; 2 for 25 c ; 5 for 60 c , postpaid.

The prices of Vegetabie Piants are for the earliest piants; iater in the season prices are iower.


## Protect Your Trees

## Worth Pianting, Worth Saving.

Archias' Veneered Tree Protec-tors.-Are made from wood veneer 10 inches wide and 20 inches long. Adds one-half cent to the cost of your young trees and prevents sun scalding and blistering, and keeps off rabbits, mice and all kinds of tree gnawers; easily put on, and big enough to protect as long as protection is needed.

## PRICES.

| 100 wrappers . . . . . . . . . . . . . . . . . . $\$ \mathbf{\$ 1 . 0 0}$500 wrappers. . . . . . . . . . . . . |
| :---: |
|  |  |
|  |  |

Archias' Wire Flower Vase


Made of heavy steel wire, painted green; neat, durable and attractive. An ornament to any lawn veranda or porch. Also excellent for cemetery use. Will last many years; 16 inches across top, 32 inches high. Each. oniy $\$ 2.75$; 2 for $\$ 5.25$.

## Wire Hanging Basket

With chain, 8 -inch, 25c; 10-inch, 35c; 12 -inch, 45 c; 14-inch, 50 e each.


## Archias' Self-Watering Flower Box

Archias' Seif-Watering Flower Box.-Designed to meet a long-felt want and to overcome many objections to wooden boxes and other types of metal boxes as well as to meet the requirements of the plant itself.

Archias' Self-watering Flower Box has a double wall. The air space between the outer and inner walls keeps the inner wall cool, the dirt will not dry out and roots become baked. You can water from either end of the top of the box. A channel runs the entire length of the box in the center. This system makes watering easy, regardless of where the box is. Over-watering plants is as detrimental as not watering enough. It has a method of drainage which prevents giving the plants an over-supply.

Archias' Self-watering Flower Box, in addition to being the ideal window box for summer use, is also the ideal box for indoor use in winter. You can give this box plenty of water and at the same time not get any on the floor. Each box is made $81 / 4$ inches wide, $61 / 2$ inches deep.


Price, 23 in. iong, each, $\$ 3.00 ; 2$ for $\$ 5.75$. Price, 29 in. iong, each, $\$ 3.75$; 2 for $\$ 7.25$. Price, 35 in. iong, each, $\$ 4.25$; 2 for $\$ 8.00$. Price, 41 in. long, each, $\$ 4.75 ; 2$ for $\$ 9.25$.

## Archias' Canary Birds

This is the most popular of ail birds, as weil as the most satisfactory songsters. These birds are very hardy, perfectly happy in the little cages, and are famous for their clear, beautiful song. Each bird is tested and known to be in full song before leaving the store, and we guarantee every one. Price, $\$ 5.00$ to $\$ 7.50$ each; femaies, $\$ 1.25$ to $\mathbf{\$ 1 . 5 0}$ each; crested femaies, $\$ 1.50$ each.

## New Valuable Bird Books

Feathered Pets.-By Chas. N. Page. A most complete new book on Canaries, Parrots and all kinds of cage birds. 140 pages, paper cover, 35 c .

Canary Breeding and Training.-By the author of Feathered Pets. Tells the whole story. 80 pages, 35 c.


## Bargains in Bird Cages



## Brass Canary Cages

With Wire Brass Guard to prevent birds spilling seeds. No. 2470 , $9 \times 6$ in. . . . $\$ 4.00$ No. $2471,9{ }^{\frac{1}{2} \times 6} 6^{\frac{1}{2}}$ in..... 4.50 No. 2472, $10 \frac{2}{8} \times 7 \frac{1}{8} \mathrm{in}$. No. $2473,10 \frac{3}{3} \times 7 \frac{3}{4}$ in. No. $2474,11 \frac{1}{3} \times 8 \frac{3}{8}$ in. No. $2474,11 \frac{1}{3} \times 8 \frac{3}{8}$ in . . . . . 675 No. $2475,12 \times 9$ in.... 7.50

## Elegant Brass Canary Cages

A neat and durable pattern and the best brass cage on the market. Without seed guards.
No. $470,9 \times 6$ in.
No. 472, $10 \frac{2}{2} \times 7 \frac{1}{8}$ in.
No. $473,10 \frac{3}{4} \times 7 \frac{3}{4}$ in

$\$ 2.50$
3.00

## Japanned Canary Cages



Elegant new patterns painted in bright colors, and the japan is thoroughly burnt on.

With brass wire guard to prevent birds spilling seed hulls on the floor.
No. $2271,9 \frac{1}{3} \times 6 \frac{1}{2} \mathrm{in}$.
No. $2272,10 \times 7$ in.
No. $2273,10 \frac{2}{3} \times 7 \frac{1}{2} \mathrm{in}$.
No. $2274,11 \times 8$ in.

$$
\$ 3.75
$$

No. 2275, $11 \frac{3}{6} \times 8$ 웅 in.
Same as shown in cut without seed guard:

No. 270, $9 \times 6$ in.
No. $271,{ }_{2}{ }^{\frac{1}{3} \times 6}{ }^{\frac{1}{3}}$ in
No. $272,10 \times \frac{1}{3} \times 7 \frac{1}{2} \mathrm{in}$.
No. $274,11 \times 8$ in
No. $275,11 \frac{3}{4} \times 9 \frac{3}{4}$ in
$\$ 200$

75, 11 $\frac{3}{4} x 9 \frac{3}{4}$ in . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 3.00
ur cages are the best made and guaranteed to please.

## Double Breeding Bird Cages



Below we offer you three of the finest breeding cages made. We sell hundreds of these to breeders. Bird breeding is interesting whether as a matter of experiment or for profit.

Removable trays and partitions. Complete with nests, seed cups and perches.

| No. | $1 / 2 \mathrm{in}$. | $141 / 2 \mathrm{in}$. | $161 / 2$ in | \$7.50 |
| :---: | :---: | :---: | :---: | :---: |
| No. 2 | $241 / 2 \mathrm{in}$. | 12 in . | $141 / 2 \mathrm{in}$. | 7.00 |
| No. 3. | 21 in. | 10 in . | $121 / 2 \mathrm{in}$ | 6.50 |



## Bird Manna

Great moulting season food; birds are very fond of it; a feed and a medicine combined. Per pkg., 20c; 2 for 35 c ; postpaid. Bird Bitters.-Bottle, 25 c . Moulting Peppers.-PKg.,25c.

## Japanese Lantern Cages

Something new. Like cut. A beauty and just what you want.

No. 2536, 11 in., all brass. Each, \$8.00.

No. 2236, 11 in., two toned Japanned. Each, \$7.00.


## Bird Seeds, Etc.

Our Bird Seed is strictly fresh and clean and our packages contain more seed than any other brand.
 Mixed Seed for Parrots. .

White BIrd Gravel, 15 c pkg.; 2 for 25 c.
Red Gravel. - The finest and best on the market. Pkg., 15c; 2 for 25c.

Crushed Peari Sheil.-Pkg., 15c.
Bird Tonic.-A valuable medicine for colds and other disorders of birds. Simply put it in the drinking cup. Large bottie, 35c.

Insect or Mite Powder for Birds.-Pkg., 25c.
Insect Powder Beliows.-15c each; 2 for 25c.
Bird Cage Hooks.-3 styles, 25c and 30c each.
Bird Cage Springs.-Solid brass spring and chain, only 25c.

Nesting Food.-An egg food for young birds which will keep indefinitely, and which is cheaper than eggs. Box, 25c.

Bird Nesting.-Prepared of hair moss and other material for birds to build their nests.

Per pkg., 15c; 2 for 25c, postpaid.
Wire Blrd Nests.-15c each; 3 for 35c.

## Extra Seed Cups 爰

for Bird Cages


Any kind, 15c each, postpaid, 20c.
Bath Dishes.-Made of opal glass. Your birds should have a bath regularly, and these dishes are the best. 15c each, postpaid, 20c.

In ordering use the letter shown under the cut to designate style wanted.

## Dog and Puppy Food Supplies

## "Spratt's" Meat "Fibrine" Vegetable Dog Cakes.

The standard dog food. Used at the leading kennels and dog shows throughout the world. A staple and constant food for all breeds of dogs. Cartons, 45 c and 85 c stant
"Spratt's" Puppy Biscuits. The standard Puppy Food.
A perfect and whole food for puppies of all breeds. Puppies should be started on these biscuits when about one month old, and they should be continued until such time as their teeth become sound and strong, usually when they are about six months old. Follow directions on each package. Cartons, 45c and 85c.

# Archias' Gold Fish Department 

## Price List of Gold Fish

Chinese Gold Fish.-Small size, 20c each; 4 for 75c; doz., $\$ 2.00$; medium size, 25 c each; 3 for 65 c ; doz., $\$ 2.25$; large size, 45 c to 75 c each.

Siiver Fish.-Darker than gold fish, and nice for a variety. Each, $25 \mathrm{c} ; 2$ for 45 c . Larger ones, 40 to 75c each.

Oriole Fish.-Beautifully variegated golden red and clear black. 35c each; 3 for $\$ 1.00$. Larger size, $40 c$ to 75c each.

Pearl Fish.-Clear, pearly white color, or the white is variegated with gold markings. 35c each; 3 for $\$ 100$. Extra iarge, 50 to 75c each

Japanese Fantail Fish.-Imported Japanese fish; very handsome. Price, according to shape and color, 50 c to 75 c each. Some extra choice, 75 c to $\$ 1.25$ each.

Japanese Fringe Tails.-Most beautiful and gorgeous fish known. We offer some elegant specimens in assorted colors at $\mathbf{7 5 c}$, $\mathbf{\$ 1 . 0 0}$ and $\mathbf{\$ 1 . 5 0}$ each.

Teiescope Fish -Finest Chinese and Japanese, having eyes that bulge out like telescopes, with single and double tails. 50c to \$1.00 each.

Tadpoies.-Used to keep the water pure. 10c each; 3 for 25 c.


#### Abstract

BOOK ON GOLD FISH "The Aquaria."-A new 64-page book, which illustrates and describes the varieties of Gold Fish and gives full instructions for their breeding and care. Price, 20c, postpaid.


Fish Buckets. - For shipping fish. 25c extra.

## Our Great Special Offer, $\$ 3.50$.



This beautiful "Parlor Collection," consisting of one 8 -quart globe, 2 fancy gold fish, 1 fancy silver fish, 1 tadpole, 1 fancy castle, 1 pkg. mixed shells, 1 box fish food, 1 bunch water plant, 1 pail for shipping fish and 64-page book on Care of Gold Fish.

Boxed and packed complete ready for shipment, only $\$ 3.50$. Just the thing for the school room, library or office.
Fish Globes.-1 qt., 30c; 2 qts., 50c; 4 qts., 95c; 8 qts., $\$ 1.75$; 12 qts., $\$ 2.75 ; 16$ qts., $\$ 3.50 ; 20$ qts., $\$ 4.50$.

The above globes are made of the best glass and elegant designs.

Aquarium Cement.-Price, 4 oz . package, 25c; 8 oz., pkg., 45c; 16 oz. pkg., 65c, postpaid.

Full directions with each package.


Crushed Peari Aquarium Sheil.-5cib.; 6 ibs., 25c.
Pure White Sand.-Desirable for putting in the bottom of fish globes and aquariums. Pkg., 10c;2 for 15 c .

Aquarium Shelis.-A nice mixture of small sea shells and pebbles in bulk. 25 c to 50 c per pint.

## Bargain Aquarium Collection

One No. 11 Aquarium, 1 No. 8 Botanic Arch, 6 Gold Fish, 1 Pearl Fish, 1 Oriole Fish, 1 Silver Fish, 2 Tadpoles, bunch, of water plants, 1 package aquarium sand, 1 packageaquariumshells, 1 Book on Gold Fish, 1 package Fish Food, 1 pail for shipping fish. This grand collection (worth \$15.00), packed and delivered to express office at Sedalia
 for only $\$ 11.50$.

Just what you want for your home, office or store window.

Archias' Boss Aquarium-Siate Bottoms.
No. 10, holds about 3 gallons.......................... $\$ 7.25$
No. 11, holds about 5 gallons. . . . . . . . . . . . . . . . . . . . . . 7.75
No. 12, holds about 8 gallons. . . . . . . . . . . . . . . . . . . . . 8.25
No. 13, holds about 12 gallons.
8.75

## FLOATING AQUARIUM ORNAMENTS. \$0.15 Duck

Swan.
$\$ 0.15$

## FISH FOOD.

Archias' Celebrated Wafer Fish Food.-The best food for all kinds of gold fish. This we import from Europe, where they make the best quality and of the purest materials. Price, 10c per box; 3 for 25c, postpaid.

PLANTS FOR AQUARIUMS AND GLOBES.
Aquarium Moss (Cabomba).-Per bunch, 10c; 3 bunches for 25 c , postpaid.

Сyperus-Umbrella Plant.-Each, 35c; 2 for 65c. Postage on above piants, 5c each extra.


5



Prices on Aquarium Castles
(1) Lighthouse.-5 in. high. Each, \$1.25.
(2) Single Ruin. 7 in. Each, 75 c.

Many other elegant castles at low prices.
(5) Open Castle.-4 in. high, 60c; 6 in. high, 85c: 8 in., $\$ 1.35$.
(6) Gothic Arch.-6 in. high. Each, 90c; 8 in. high, \$1.25.
(7) Plain Arch. 6 in. high, 60c; 8 in., 85 c each.
(8) Botanic Arch.-61 $\frac{1}{2}$ in. high. Each, \$1.25; $101 / 2$ in., \$1.75.
(9), Round Grotto.-3 in. high. Each, 30c; 4 in. 45 c ; 6 in., 75 c .
(12) Pyramid Rock.-7 in., 75c.

## "Workshop"' Repair Outfit <br> For boots, shoes, rubbers, har-

 ness and tinware. Comprises four iron lasts-men's, boys', women's and children's-iron' stand for lasts, hammer, knife, peg awl, sewing awl, stabbing awl, wrench for peg awl, bottle leather cement, bottle rubber cement, bundle bristles, ball shoe thread, ball shoe wax, one package each 4-8, 5-8 and 6-8 clinch nails, four pairs heel plates, assorted, six harness needles, one harness and saw clamp, one box slotted rivets, assorted and rivet set for same, harness and belt punch, soldering iron and handle, bar solder, bar rosin, bottle soldering fluid, directions for half-soling and soldering.

## Insecticides for Orchard, Garden and Greenhouse

## Arsenate of Lead

## Paste Form.

Most effective poisonous insecticide for leaf-eating insects. Lb., $45 c ; 5$ Ibs., $\$ 2.00$ : 10 lbs., $\$ 3.75$.

Arsenate of Lead Powder. $1 / 2 \mathrm{lb} ., 35 \mathrm{c}$; $11 \mathrm{~b} ., 60 \mathrm{c}$; 5 1bs., \$2.75.

## Standard Bordeaux Mixture

## Powder Form.

Is one of the cheapest and most reliable fungicides on the market. 1 lb. can, 60c; 5 1b. can, \$2.75.

Lime Sulphur Solution. A perfect scale and fungus destroyer: special for plum and peach trees, which need fall and spring treatment; apply with spray pump. 1 at., 35c; 1 gal. 85c; 5 gals., $\$ 3.50 ; 10$ gals., \$6.75.


Tobacco Dust.-Kills green and black lice, beetles, fleas, etc. Dust the plants with it. Lb., 10c; 10 lbs., 75c; 25 lbs., $\$ 1.50$ : 100 lbs., $\$ 5.00$.

Parls Green.-1/2 lb., 35c; lb., 60c; 5 lbs., $\$ 2.75$.
Pure Perslan Insect Powder.-Oz., 10c; $1 / 4 \mathrm{lb}$., 30c; lb., \$1.00.


## Slug Shot

Kills the currant worms, potato bug, cabbage worm, slugs on roses, caterpillars, aphis on roses, bugs on melons and bugs on asters, cut worms, sow bugs, lice on fowls, curculio on plum, tobacco worms, etc. 1 lb., 15c; 2 lbs., 25c; 5 lbs., 60c; $10 \mathrm{lbs} ., \$ 1.00$. If to be sent by mall, add 3c per lb. for postage.

## Archias" "Sure" Liquid Lice Killer.-1 qt., 45c;

 2 qts., 75c; gal., $\$ 1.25 ; 5$ gals., $\$ 6.00$.Insect Powder Gun.-Holds about 3 ozs. powder. Price, 15c each; 3 for 35c.

Archias' Anlmal Dip.-Cans holding about 1 gal., \$1.25; 5 gals., $\$ 6.00$; 10 gals., $\$ 10.00$. Guaranteed or money refunded.

Archlas ${ }^{\text {Fly }}$ Bouncer.-Put up in cans holding about 1 qt., $45 \mathrm{c} ; 2$ qts., $75 \mathrm{c} ; 1$ gai., $\$ 1.25 ; 5$ gals., $\$ 6.00$.

## Archias' Louse Powder <br> A DISINFECTANT.

One of the most effective insecticides on the market, easily applied and guaranteed to kill every species of parasite that preys on poultry and live stock. A trial will convince you of its value as an insecticide. 11b. box., 35c; 3 Ib. box, $\$ 1.00$; 12 lbs., $\$ 3.50$. If wanted by mail, add 3 c per pound for postage.

## Sulpho-Tobacco Soap

Free with each, order of a "Window Garden," booklet by Eben Rexford, giving valuable information on cultivation of plants and extermination of insects.

A 3-oz. cake makes $11 / 2$ gallons of prepared solution. Mailed for 13 c . An $8-\mathrm{oz}$. cake makes 4 gallons of solution. Mailed for 28 c .

4-oz. cake, 10c; 8-oz. cake, 25c; 1 1b., 45c.



## Archias' Faultless Sprayer

Capacity, one quart. The best sprayer made. Throws a spray as fine as mist, rendering the use of strong solutions safe on tender foliage plants. (See cut) Price, 60c; 3 for $\$ 1.50$.

## Lightning White-

 wash Sprayer No. 28Whitewash your poultry houses and stables easily, rapidly with the "Lightning Whitewash Sprayer" furnished with nozzle for throwing either a stream or spray, and is well made throughout. Price, only $\$ 2.75$, postpald.

## Auto Spray No. 1

Holds four gallons. Price, brass tank, complete, only \$12.00.

Brass Tank with Auto Pop (recommended), \$13.50.

No. 1 Galvanized Tank, \$11.00.

No. 1 Galvanized Tank, with Auto Pop, \$11.00.

Description and circular on the "Auto Spray" and spray calendar sent on request.


Lightning

## Star Force and Spraying Pump

Throws a stream 40 feet and makes a spray as fine as mist, all with one nozzle. Has no equal for spraying trees, flowers, lawns, gardens or bath houses. Spray your cattle, hog or poultry houses with it.

The "Star" is all solid brass except handle; foot and hose. Has double-acting piston. Agiator at bottom. Has non-clogging spraying device.

## Price, only \$4.50.

## Lever Bucket and Barrel

Fig. 632, solld brass, can be attached to barrel. More advantages than any other pump made. Fitted with hose and graduated. Vermorel nozzle.
Price, only $\$ 8.50$.

## Archias' Self-Setting

 Mole TrapIt is made of all steel and heavily tinned, which makes it a very attractive as well as durable trap. The spears are made of spring steel and are therefore smaller than those made of soft steel, piercing a mole more easily. Each 85c, postpaid, \$1.15.


Star Pump

## Archias' IRON AGE Garden Tools



## Combined Hiil and Driii Seeder, and Wheei Hoe

## Archias' Boss Garden Cultivator and Potato Digger

Light in weight; strong in construction. An excellent tool for the gardener, farmer, florist and nurseryman.
 Cultivator has six plows made of crucible steel spring, oil tempered, weighs but three pounds. In planting and cultivating it takes the place of spade, hoe, rake and marker, and saves time. Our Price, oniy 85 c.


## Broadcast

## Seeders

The Improved Cyclone Seeder. Price, each, \$2.00. Fiddle Bow Seeder. Price each, \$2.00.

Cahoon's Improved Broadcast Seed Sower. Price, 34.50.

Little Wonder Seeder. Price, each, \$1.25.

Every Sower fully guaranteed by the manufacturer. Boxed on cars here.


## "Clipper"' Grain and Seed Cleaner No. 1B

The manufacturers of the "Clipper Mill" have greatly improved their old No. 1, and in future this size will be known as No. 1B. No. 1B Clipper has many new features. The assortment of screens (twelve with this, only ten with the old), are much better, and will enable the farmer to grade his wheat, oats, etc., for sowing, and his corn for planting purposes. The directions for using the screens are very explicit; in fact, are such no one could make an error in their arrangement for cleaning grain, seed, etc.

Every "'Clipper Mill"' is guaranteed, both as to material and workmanship; will clean all kinds of seed and grain faster and better than any other mill on earth.

The No. 1B Clipper Cleaner, with twelve screens is the best allaround farm mill made. Give it a trial and you will use no other. Endorsed and used by state and government experimental station.

Our screens are so arranged as to be in plain view and of easy access to the operator while machine is in operation.

Capacity, 40 busheis of wheat or 12 bushels clover per hour. We will deliver this mill at your nearest raiiroad station, freight paid, for oniy $\$ 35.00$

## Archias' Poultry Keepers' Supply Department Combine your order for Supplles with your Seed orders to save freight.

## Crushed Shell for Poultry

CIOOLBS

Prices-10 ibs., 25c; 25 lbs. 50c; 100 ibs., \$1.15; 500 ibs., \$5.25.
"C" for little chicks, pigeons and birds-10 ibs., 30c; 25 lbs., 65c; 50 lbs., 90c; 100 lbs., \$1.50

Charcoal, Granulated.-A valuable tonic for poultry and hogs.
1 lb. bag. . . . . . . . . . . . . . . . . . \$0. 15 10 lb. bag. . . . . . . . . . . . . . . . . . . . . . . . 1.00 25 lb. bag. . . . . . . . . . . . . . . . . . . 1.75 100 lb. bag . . . . . . . . . . . . . . . . . 5.00

Coarse ground charcoal at same prices.
Mixed Shell, Bone Meal and Mica Grit.- 10 ibs., 30c; 25 lbs., 65c; 100 lbs., $\$ 1.50 ; 500$ lbs., $\$ 7.00$.
Chick and Blrd Grit or Manna.-5 lbs., 15c; 25 lbs., 65c; 100 lbs., \$1.50.

Crysco-Co, Grit and Sheil Producer.- 10 lbs., 30c; 25 lbs., 50c; 50 lbs., $85 \mathrm{c} ; 100 \mathrm{lbs} ., \$ 1.50$.

Pure Crushed Oyster Sheli, medium size.-25 lbs., 50c; 100 lbs., \$1.25.

Chick Slze.-25 lbs., 50c; 100 lbs., \$1.50.


The "Sanltary" Poultry Drinking Fountain. - Easily cleaned and filled; not injured by freezing; will go into a brooder. Price- 1 galion, $\$ 1.00 ; 2$ gallons, \$1.25; 1 gallon fountaln, by mall, 20c extra. "Sanitary" Drinking Fountain with Lamp and Heater, each $\$ 2.00$.

Archias' Gaivanized Iron Drinking Fountain.1 quart size, each, 40c; 2 quart size, each, 50c; 4 quart size, each, 75c.
$\underset{\text { Drinking's }}{\text { Sanntitary Chick }}$ Drinklng Fountaln. Will go in any brooder; easy to clean; will not upset: not injured by freezing. Each, 40c; by mail, i5c.


## Archias' Sanitary

 Self-Feeding BoxesTHE ORIGINAL and THE BEST MADE FEEDER ON BEST MADE F
THE MARKET. Made of heavy gaivanized iron. Wili last a llfetime. Saves waste. Hangs on a nali. Soon pays for itseif. Neat, cheap and convenient. Try them. No. 1 holds 8 qts. (3 spaces), price, $\$ 1.00$. No. 2 holds 4 qts. ( 2 spaces), price, 75c.


## Atsatt's Chick Feeder

"They cannot get into it." Therefore, clean tood. Size, 10 in. long, 4 in . wide. Just the thing for your brooder. Prlce, 40c; by mall, 45c.

## Champion Leg Bands



## THE BEST MADE

In two sizes- 3 and 4 lnches long.
Made of best quality aluminum. One dozen for $15 \mathrm{c} ; 25$ for $25 \mathrm{c} ; 50$ for $40 \mathrm{c} ; 100$ for $75 \mathrm{c} ; 250$ for $\$ 1.75$; 500 for $\$ 3.75$, prepald. In orderlng bands state size wanted.

Aluminum Pigeon and Bantam Bands.-Doz., 20c; 25 for $35 \mathrm{c} ; 50$ for 65 c ; 100 for $\$ 1.25$, prepald.

## CLIMAX LEG BANDS.

State size wanted or name of breed. Can furnish in sizes from 1 to 6-the larger size is for turkeys. Dozen, $15 \mathrm{c} ; 25$ for $25 \mathrm{c} ; 50$ for 40 c ; 100 for $75 \mathrm{c} ; 250$ for $\$ 1.75$; 500 for $\$ 3.25$, prepald.

Smith Seaied Leg Bands.-Prices, prepaid, by mail or express- 12 for $30 \mathrm{c} ; 25$ for 50 c ; 60 for $\$ 1.00$; 100 for $\$ 1.50 ; 250$ for $\$ 3.50 ; 500$ for $\$ 6.50 ; 1,000$ for \$12.50.

Cellulold Leg Bands.-In six sizes and ten colors15c per doz.; 75c per 100.

Archlas' Rellable Spring Lever Pouitry Marker. Each, 35c, postpaid.

## Chinese Nest Egg

Best made; last forever. Worth ten times their cost the first season. 4c each; 6 for 20c; 35c dozen; 3 dozen \$1.00. Packlng free.


Will not lose their strength. Positively not injurious to hens, but should be removed from under setting hens. They answer the double purpose of nest egg and insecticide.

Guaranteed to keep both nests and hens free from lice. Only 65c per doz.; 2 doz., $\$ 1.25 ; 5$ doz., $\$ 3.00$, postpaid.

## THE RELIABLE LICE KILLING MACHINE.

The No. 2 standard size. This size will hold 100 chicks or 12 fowls at a time. Prices, with sizes and weights, as follows:

No. 2-Diameter of cylinder, 12 in; length of cylinder, $291 / 2$ in. ; weight ready to ship, 16 lbs. Price $\$ 6.00$.

The Up-To-Date Sanitary Brood Coop-Each, \$2.50; 6 for $\$ 10.00$.


It feeds water, grain, grit, oyster shells, etc., and is the most Sanitary Fountain on the market. Any size Mason glass jar fits it. We do not furnish the jars. Each, 15c; 2 for 25c; 6 for 70c; dozen, $\$ 1.35$, postpaid.


Queen No. 2 135-Egg Size

## Queen Incubators

Stop hatching weak chicks with cheap incubators. A Queen costs but little more, and the extra chicks that live and grow soon pay the difference. Both Queen walls are built of genuine California Redwood, which is unusual in these days of imitation and cheap substitution. Redwood does not absorb the odor from the hatching eggs. Cheaper woods and pasteboard lining in iron and tin machines retain the odors, to weaken and kill the hatching chicks. Write for catalog on Queen Incubators and Supplies.

## SIZES AND PRICES.

| No. 1-85-egg size |  | \$25.50 |
| :---: | :---: | :---: |
| No. ${ }^{\text {No. }} 3$ - 1350 -egg size |  | 34.50 |
| No. 4-275-egg size |  | 54.50 |
| . 5 -400-egg size |  | 65.00 |

## Queen Brooders

Queen Outdoor Lamp-Heated Brooders are designed to raise the chicks in all kinds of weather at any time of the year, with complete protection day and night.

They are made of 1 -inch, high-grade, thoroughly seasoned hardwood lumber with mortised corners, bound with galvanized iron and covered with two coats of paint.
No. 10-125-chick size, shipping weight, 131 lbs. . . . . . . . . . . . . . . . . $\$ 30.00$
No. 11-165-chick size, shipping weight, 141 lbs. . . . . . . . . . . . . . . . . . 32.00
No. 12-250-chick size, shipping weight, 184 lbs. . . . . . . . . . . . . . . . . . . 37.00

## QUEEN INDOOR LAMP-HEATED BROODER

No. 7-125-chick size, shipping weight, 65 lbs .
$\$ 19.00$
No. 8-165-chick size, shipping weight, 78 lbs .
22.00

No. 9-250-chick size, shipping weight, 80 lbs
25.00

## Queen Brooder Stoves

The Queen Brooder Stove is just what is needed to keep the house comfortable for the early chicks. It is the only Brooder Stove in which both fire and amount of heat are automatically controlled by one thermostat and one connecting rod.

Hover is collapsible, made in sections, and easy to put together and take apart. No. 1-500-chick size . . . . . . . . . . $\$ 21.50$ No. 2-1,200 chick size. . . . . . . \$26.50

## Cycle Hatchers <br> Holds 50 Eggs.

Constructed entirely of metal; self-regulating; requires no moisture; will not warp, shrink or crack; will last a lifetime. Hatches hen, duck, geese and turkey eggs equally well. $\$ \mathbf{9 . 0 0}$.

## "Old Trusty" Incubators and Brooders

We have the agency for Mr. Johnson's machines and sell them at factory prices. We prepay the freight, ship promptly and guarantee every machine to be as represented. Best material and construction. Everything so simple that a child can make big hatches.


| 100 (120) Egg Old Trusty Incubator, with all tools and fixtures. . | $\mathbf{\$ 1 7 . 8 5}$ |
| :--- | :--- | ---: |
| 150 (175) Egg Old Trusty Incubator, with all tools and fixtures.. | $\mathbf{1 9 . 8 0}$ |
| 200 (240) Egg Old Trusty Incubator, with all tools and fixtures.. | $\mathbf{2 3 . 5 0}$ |
| 100-Chick Old Trusty Brooder, with all tools and fixtures........ | $\mathbf{9 . 0 0}$ |
| 150-Chick Old Trusty Brooder, with all tools and fixtures........ | $\mathbf{1 0 . 0 0}$ |
| 200-Chick Old Trusty Brooder, with all tools and fixtures......... | $\mathbf{1 1 . 0 0}$ |

When incubators and brooders are ordered together the price for both will be as follows:
120-Egg Incubator and 100-Chick Brooder . . . . . . . . . . . . . . . . . . . . . . \$25.80
175-Egg Incubator and 150-Chick Brooder. . . . . . . . . . . . . . . . . . . . . . 28.80
240-Egg Incubator and 200-Chick Brooder. . . . . . . . . . . . . . . . . . . . . . . 33.00
Ask for catalog of Old Trusty Incubators.

## International Sanitary Hover

## THE PERFECT BROODING DEVICE

Absolutely sanitary, no wooden parts, no soldered joints, vermin proof, portable, can be carried anywhere by one person, fire-proof, cannot be burned or broken. Gases and fumes cannot reach the chicks. Has more space than any other Hover made. Affords a uniform temperature. Made in one size only ( 100 chicks). Has heavy canvas curtain as shown in cut.

The Sanitary Hover can be used as an oat sprouter and will pay for itself many times over.

Scores of customers, ft brooding for a season with the Sanitary Hover, have written to us that they would not sell it at any price if they could not repeat on orders. Every machine fully warranted. Reduced 1922 price, only $\$ 13.50$.

## Archias' "Sure" Chick Feed

## A Most Complete and Popular Feed That is Guaranteed

This is beyond any doubt the best Chlck Feed on the market. We say best because we know it. We spare no expense in procuring the best materials that enter into the composition of Archlas" "Sure" Chlck Feed. It is composed of grain, meat, bone, seeds, etc., in proper proportions. Highly endorsed by all leading poultrymen. Once you use it you will have no other. We are selling tons of it. Best known food for little chicks. It will prevent and cure bowel complaint, a disorder that destroys more little chicks than all other causes.

It wlll make your little chlcks grow faster than any other known preparation. It is fed dry. Try a bag. 25 lbs., 75 c ; 100 lbs., $\$ 2.50 ; 200 \mathrm{lbs} ., \$ 4.75$. Sacked free. Write for prices in larger quantities. Your money back if not pleased.

## Archias' "Sure" Egg Mash



## A COMPLETE MASH FOOD SPECIALLY PREPARED TO MAKE HENS LAY

Strong in albumen and egg-making properties. Nothing like it to make eggs in winter. Eggs are high in price, and every poultry, raiser should be interested in getting more eggs at less cost. Archias' "Sure" Egg Mash will do it. Order a bag at once. Save your grain. Archias' Egg Food is cheap to feed and we get you the lowest freight rates. 25 lb. bag, $\$ 1.00$; 50 lb., bag, $\$ 1.75,100$ lb. bag, \$3.25; 200 1b. bag, \$6.25.

## Archias' "Sure" Hen Feed

## A Dry Mlxture of Scratch Feed, Properly Proportioned.

This preparation is coarser than our "Sure" Chick Feed and intended to make young poultry grow fast. It is a complete feed that will give perfect satisfaction.

It takes the place of worms, insects, green feed and grain. No waste, no sickly hens, no soft shell, no want of eggs, if you feed our "Sure" Hen Feed. Like all our other preparations, Archias' "Sure," Hen Feed is fully guaranteed to give satisfaction or money refunded. 50 lbs., $\$ 1.50 ; 100$ lbs., $\$ 2.25 ; 200$ lbs., $\$ 4.25$. Sacked free.

Granulated Bone.-Price, 1 lb., 10c; 10 lbs., 75c; 25 lbs., $\$ 1.50$; 50 lbs., $\$ 2.75$; 100 lbs., $\$ 4.75$.

Bone Meal.-Fine ground. Price the same as for granulated bone.
Blood Meal.-1 lb., 15c; 10 lbs., $\$ 1.00 ; 25$ lbs., $\$ 1.75 ; 100$ lbs., $\$ 6.50$.
Meat and Bone for Poultry.-Guaranteed to keep; properly mixed. 10 lbs., 75c; 25 lbs., $\$ 1.50$; 50 lbs., $\$ 2.75 ; 100$ lbs., $\$ 5.00$.

Meat Meal.-10 lbs., 65c; 25 lbs., $\$ 1.25 ; 50$ lbs., $\$ 2.00 ; 100$ lbs., $\$ 3.75$.
Alfalfa Meal.-10 lbs., 45c; 25 lbs., 75c; 50 lbs., $\$ 1.25 ; 100$ lbs., $\$ 2.25$.


## Ground Beef Scraps



## Eyrie Egg Boxes

25-lb. bag. ..... 0.75
50-lb. bag. ..... 2.75
Ground Oll Cake.-For all kinds ofstock and poultry. 10 lbs., 45c; 25 lbs., \$1.00; 100 lbs., $\$ 3.00$.

Sunflower Seed.-For poultry, 10 lbs., \$1.25; 25 lbs., \$2.75; 100 lbs., \$10.00.

Cayenne Pepper.-Ground fine. Lb., 75c; 3 lbs., \$2.00.

Pepper Seeds.-Just the thing to mix in your mash feed, table scraps, etc. 1 lib., 15c; 2 lbs., 25 c ; 10 lbs., \$1.00.


## Archias' Roup Remedy <br> "SIMPLE and ALWAYS SURE" <br> Roup, Its Causes and Symptoms



Feed Archias, "S ure" Chick Feed, "s ure" Hen Feed and "Sure" Egg Mash and you will use less remedies.

The primary cause is cold contracted either by draught of wind while at roost or exposure in various other ways, which, if not acted upon at once, will terminate in roup.

TREATMENT. - In the early stages all that is needed is to use Archias Roup Remedy in the drinking water. Later and worse stages it is necessary to wash the head and eyes in a warm solution of this remedy. For canker, especially in pigeons, this remedy excels all others. One 60 c package makes 25 gallons of medicine. Directions with every package. If this fails to cure we refund your money. Price of Archias' "Sure" Roup Remedy, postpaid, small size, 50c; large size, $\$ 1.00$.

## Conkey' Roup Remedy

An old, well-known Roup Remedy that is guaranteed. Large pkg., \$1.00; smali size, 50c postpaid.

Conkey's Roup Pills.-Pkg., 30 and 60 c, postpaid.
Conkey's White Diarrhoea Remedy.-Pkg., 25 and 50 c postpaid.

## Conkey's Remedies

Conkey's Cholera Remedy.-Pkgs., 25 c and 50c, postpaid.
Conkey's Gape Remedy.-Price, 50c, postpaid.
Conkey's Limber Neck Remedy.-Price, 50c; 55c postpaid.
Conkey's Ch cken Pox Remedy.-Price 60c; 65c, postpaid.
Conkey's Scaly Leg Remedy.-Price, 60c; 65c postpaid.
Conkey's Lice Liquid.-1 qt., 75c; 2 qts., $\$ 1.25$; 1 gal., \$2.25.
Conkey's Head Lice Ointment.-Kills the gnat headlouse. It is
harmless to chicks. Price, 10c and 25c. Both sizes postpaid.
Write today for our Free booklet on Poultry Diseases and Remedies to ARCHIAS' SEED STORE, Sedalia, Mo.


## Archias' Magic Egg Producer

It supplies all meat food and other material necessary for laying breeding stock and growing chicks except common grain, gravel or grit; composed of absolutely pure materials and a guaranteed egg producer. $21 / 2-1 \mathrm{~b}$. pkg., 45 c ; postpaid, 50 c.

## Germo Insecticide

The greatest disinfectant, germ and insect killer. Will not stain. Small bottle, 35c; large bottle, 65c; 1 gal. jug, $\$ 2.75$.

## Cholerine

A vegetable compound for Poultry; "death"' to all diseases common to fowl. It will fatten them and put new life into them It will bring you tenfold more eggs and keep your flock healthy.

It makes the finest poultry food possible to buy; guaranteed to give perfect satisfaction and do all we claim for it or your money refunded. Price, 35c and 65c bottles; gal., $\$ 2.75 ; 5$ gals.. $\$ 11.00$.


## Price List of Incubator and Brooder Supplies



Connecting rod and burrs, 25c. (Extra burrs for rods cannot bef furnished.)

Damper with lever attached for Old Trusty Incubator, 60c, postpaid.
Filler caps, postpaid. . . . $15 c$ Filler caps and nozzle, postpaid
Isinglass for lamp flues, any size, postpaid.

15 c

## Thermometers

Guaranteed Accurate.
Incubator Thermometers. The best for Queen, Sure Hatch, Old Trusty, Cyphers and other incubators. Each, $\$ 1.00$, postpaid.

Brooding Thermometers. Each, 65c, postpaid.

Egg Testers.-Best made; all metal; 35c each, postpaid.

Insect Bellows for dusting fowls, etc. 15c each, postpaid.

Oaks' Double Wafer (for incubator regulators), each, \$1.25, postpaid.

Incubator Regulator. -
 Complete with wafer and bracket, only \$2.75.

## Bee Keepers' Supplies

We make a specialty of the best Bee Supplies, and offer, at Factory Prices, the largest stock in the West. If interested write for catalogue of Bee Keepers' Supplies, mailed free. We make a specialty of two kinds of bee hives, viz.: The Archias' Dovetailed and Archias' Telescope Hive. These Hives take the Improved Hoffman frame.

## Archias' Dovetailed Hives

## PACKED 5 IN CRATE



No. 5 Dovetailed: ractor, and includes two Hoffman frames, nails and trimmings. Each, \$4.50; 5 for $\$ 20.50$.

## Archias' 10 Frame Dovetail Hives PACKED 5 IN CRATE

One-story hive, no starters. No. $1 \mathrm{~A}, 1, \$ 3.25 ; 5$ $\$ 15.00$.

One and one-half story hives, no sections or starters. No. 1E, 1, \$4.25; 5, \$19.50.

One and one-half story hives, with sections and starters. No. $1, \mathbf{\$ 5 . 0 0}$; 5, $\$ 22.50$.

Two-story hive, with no section or starters. No. $2 \mathrm{E}, 1, \$ 5.25 ; 5, \$ 25.00$.

Two-story hive, with 20 Hoffman frames. No. 5. 1, $\$ 5.25 ; 5, \$ 25.50$.

## Telescope Hives <br> PACKED 3 IN CRATE.

 Style of Telescope Super. This cut represents our Telescope hive with two supers on and the hood slipped down over them. Brood chambers are just the same as in our dovetailed hive. But the supers have glass on one side, thus permitting the operator to see what is going on inside without disturbing the bees, Price of Telescope Hives, 75 c each higher than for 8-frame Dovetailed Hives.


## Bee Smokers

| Higginsville best made | \$0.95 |
| :---: | :---: |
| Bingharm Conqueror Smoker | 1.00 |
| Bingham Smoke |  |
| Doctor | 1.25 |
| Bingham Smoke |  |
| Engine | 1.50 |

## Bee Veils

Veil to cover the face and protect it from stings for the amateur bee-keeper is a necessity, and very convenient for the professional. The cotton tulle veil with cotton face fits any hat. Price, $\$ 1.00$; by mail, \$1.05.

Higginsville Smoker

## Globe Bee Veil

No trouble to put on or take off; perfect protection; we know of nothing better. By mail for $\mathbf{\$ 1 . 3 5}$; extra nets, $\$ 1.05$ each.

## Wood Bound Slatted Zinc Boards

 Eight frame, 50c each; 10 for $\$ 4.70$; 10 -frame, $5 c$ each extra
## Bee Entrance Guards

## Large size, 25c each; 10 for $\$ 2.00$.



## Porter Bee Escape

single or double. Price, 20c each; per doz., $\mathbf{\$ 2 . 0 0}$, postpaid.

Boards for Escape, 35c each.

## Honey Sections

First quality white Northern Basswood; polished on both sides. Any style, but standard size only.

Unless you order otherwise we will send you section $41 / 4 \times 41 / 4 \times 1 \frac{7}{8}$.

One-Piece Section. Open Top and Bottom.


Plain sections, $3 \frac{5}{8} \times 5,41 / 2 \times 4 \frac{1}{2}$, and $4 \times 5$ are 40 c per 1,000 less than bee-way (open top and bottom) sections.

## Second Quality Sections

$\$ 1.00$ per 1.000 less than above.
Higginsvilie section press, each, 65c; by mail, $75 c$.

## Comb Foundation or Starter

This super for section; $1 \mathbf{l b} ., 90 c ; 5$ lbs., $\$ 4.25$.
.90. Medum, for Brood Chambers; $1 \mathrm{lb.,85c} 5$ lbs., \$3.90.

Special prices on larger quantities. Postage, 3c pound extra if sent by mail.

## Parker's Foundation Fasteners

For putting comb foundation in section. Anyone with a little practice can put in 500 starters an hour with them. Price, 40c each; by mail, 45c.

## Zinc Queen Excluders

For 8 -frame hive, 40 c each; 10 for $\$ 3.90$.
For 10 -frame hive, 50 c each; 10 for $\$ 4.40$.


## Drone and Queen Trap

Can be used as a self-hiver with very little change Price, 75c each; 10c extra by mail.


## Italian Bees

Full colony bees in 8 -frame dovetail hives with tested queen, $\mathbf{\$ 1 5 . 0 0}$. Tested queen alone, \$3.00; 3 for $\mathbf{\$ 8 . 5 0}$.

Satisfaction guaranteed.

## Seeds of Honey Pro-

ducing Plants
Japanese Buckwheat, per bu., \$2.50; pk., 75c.
Sweet Clover Seed, 30c per 1b.; per pk., \$3.75. Alfalfa Clover Seed, 40c per lb.; per pk., \$4.25.

Bee Book
The Amateur Bee Keeper, an 80 -page book for beginners, $\mathbf{5 0 c}$; by mail, 55 c .

## Archias' Dairy Supply Department

Complete Outfitters for the Dairyman, Milk Dealers, Milk and Cream Shlppers and the Farm Dairy.

## Archias' Red Jacket Cream Separator

Best Cream Separator on the market. The inner can made of extra heavy no-rust tin, holds 12 gallons of milk, whlle the outer can or jacket ls of the best galvanlzed iron, holds 12 gallons of water. Has two faucets. Separates all the cream in one hour and you have the fresh skimmed milk for your calves, plgs, etc. No crocks or pans to bother with. Every one guaranteed. Worth \$8.50; OUR PRICE ONLY \$6.50.

Speclal delivered price made on appllcatlon.

## Archias' Best Separator Oil

## For Belt and Hand Separators

The very best separator oil made and fully warranted. Qt., 40c; gal., \$1.00.


## Diamond Crystal Dairy Butter Salt

The best and only pure salt on the market for butter. $\mathbf{1 0 - 1 b}$. bags, each, $40 \mathrm{c} ; 5$ bags for $\$ 1.75$.

## Butter Prints.

$1 \mathrm{lb} .$, round, 40 c each; $1 \mathrm{lb} .$, square, 45 c each; 1 lb., brlck shaped, 45c each.

Wood Butter Paddles.-Each, 15c; 2 for $25 c$.
Elgin Butter Cartons.-1 1b. size, $\$ 1.25$ per 100; $\$ 10.00$ per $\mathbf{1 , 0 0 0}$.

Hansen's Danish Butter Color.
Guaranteed purely vegetable and In accordance with the National Pure Food Law. 4-oz. bottle, 30c; 12-oz. bottle, 60c; 25-oz. bottle, \$1.20.

> Chr. Hansen's Rennet Tablets.

For cheese making. Box 50 tablets, postpaid, $\$ 1.25$.

## Chr. Hansen's Junket Tablets.

For household use. Vial of 10 tablets, postpaid, 15c.

## Keeps Bacteria Out of Milk <br> <br> \section*{B - K}

 <br> <br> \section*{B - K}}Square Parchment Butter Paper


Archias' special heavy, per package, about 1,000 sheets, $\$ 1.25 ; 3$ packages, $\$ 3.50$.

Printing your card on paper, \$2.75 per 1,000; \$4.25 per 2,000 sheets extra.

[^2]

The perfect milk substitute-the best since 1800. Write today for free book, "How to Raise Calves."

## Blatchford's Calf Meal

It is shown by government records and statistics that the slaughter of cattle in the United States between the years 1900 and 1910 increased 66 per cent; that the slaughter of calves during that period increased more than 500 per cent. Take advantage of the opportunity. Raise your calves without milk.

## Send For Pamphlet

"How to Raise Calves Cheaply and Successfully Without Milk."

| Calf Meal |  |  |  |
| :---: | :---: | :---: | :---: |
| Plg Meal. | \$5.50 | \$2.85 | 1.50 |
| Egg Mash. | 5.50 |  | 1.50 |
| Milk Mash | 4.50 |  | 1.25 |



## BRUSHES



JERSEY CAN BRUSH.
Guaranteed good, $9 \times 5$ inches
...... Each, \$0.5 ng.-Pure ox fibre, solid black, $1 / 2 \times$ Each,


FLOOR BRUSH.-Half round, rice root Each, $\$ 1.00$

TEST BOTTLE AND SMALL SPOUT BRUSHES Each, 25c and 40c.

Separator Spout and Eowl Brush Several styles and sizes, each, 50 r and 75 c.


Wire Bound Bottle Brush
Extra quality, warranted
Each, \$0.50

All prices quoted in this catalogue subject to change without notice. We meet the market, quality considered.


Spiral Wire Milk Bottle Brush With India Bristle .................................. $\$ 0.40$ With Gray Horsehair

Each,
Each
$\mathbf{\$ 0 . 4 0}$
$\mathbf{. 3 5}$

2-inch, solid coin silver, 50c; plated 3-inch, solid coin silver, 60 c ; plated 4 -inch, solid coin silver, 70 c ; plated


MILKING TUBES.


## Archias' Sanitary Milk Bottle Caps

Archias' Milk Bottle Caps are made of A No. 1 paper stock, perfect and clean cut, thoroughly accurate and uniformly paraffined. Packed carefully. Full quantity and quality guaranteed. Our prices are right. 500 for $\mathbf{4 0 c} ; \mathbf{1 , 0 0 0}$ Our prices are right. 500 ior $\mathbf{4 0 c} ; \mathbf{1 , 0 0 0}$
for $\mathbf{7 5 c} \mathbf{5 , 0 0 0}$ for $\$ 3.00$. Ask for prices on larger quantities.

Caps with Lip or Tongue.-Most convenient and practical.

Ask for Special Prices on 50,000 lots.



The J.B. FORD CO. Sole Mnfirs. Wyandorte Mich U.S. A.


Wyandotte Cleaner
A cleaning compound in powder form for scrubbing floors, tables, vats and churns, etc., for washing milk cans and bottles and cleaning windows: in fact, for any and every purpose. Makes everything clean, sweet and pure. $\mathbf{5 - 1 b}$. bag, only 40c.

## Archias' Special Milk Bottles

Made of extra heavy glass, absolutely accurate in measurement, easily cleaned and the best made.
pint, 75 c dozen; 6 dozen, $\$ 4.00$; 12 dozen, $\$ 7.75$; 1 pint, 85 c dozen; 6 dozen for $\$ 4.50 ; 12$ dozen, $\$ 8.75 ; 1$ quart, $\$ 1.00$ dozen; 6 dozen, $\$ 5.50$; 12 dozen, $\$ 10.75$.
$1 / 2$ gal. milk bottles, $\$ 3.50$ per dozen.

## Wire Delivery Baskets

Like above cut, for carrying milk bottles. Made for six 1 -quart bottles or four quart and two pint bottles. Each, $\$ 1.25$; $\mathbf{8}$ bottle carriers, 4 qits. and 4 pts., $\$ 1.50$ each.




[^0]:    Burpee's Bush Lima.-Grows 18 to 30 inches high, each bunch bearing from 50 to 200 handsome large pods, well filled with very large beans. Burpee's Lima can be successfully grown by any one, and should be in every garden, as there is nothing quite so delicious as fresh Lima Beans right from the garden. Pkt., 15c; lb., 35c; 5 lbs., \$1.50; 10 lbs., \$2.85.

    Henderson's Bush Llma.-Grows in compact bush 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. It is held in highest favor with housekeepers on account of its delicious. flavor and great productiveness. Pkt., 15c; lb., 30c; 5 lbs., $\$ 1.25$; 10 lbs., \$2.35.

[^1]:    Customers wanting peas by the bushel or over should write for special prices.

[^2]:    B -K is a dairy sterilizer and purifier.
    Destroys Foul Odors.-B-K destroys the odors and kills the bacteria which causes them-leaves no odor of itself. Simple and practical.
    B-K is Not an Adulterant or Preservative. - It is not put into milk or dairy products, but is used as a rinse to sterilize the containers. Its use, according to directions, violates no law.

    More effective than steam as ordinarily used, it is cheap. clean, harmless, and does not taint. B-K is sold on a positive guarantee to please or money refunded. Write for circular giving full information, mailed free.

    Price of B-K: 1 qt. bottle, $\$ 1.25$; 1 gal., $\$ 3.00$. (The cost of a gallon of dilution ready for use is less than one cent.)

