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Send the following as directed on blank lines below, with the understanding that should I discover on receipt of goods that any mistake has been made, I shall advise you promptly, so that you may replace the seeds, plants, bulbs or trees or refund the price, at your option, as per your printed Warranty in catalogue, the terms of which I accept.


Your Name
Postoffice
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State
Name Your Freight Station.
How to be Sent, Freight, Express, Mail
Amount Enclosed, \$.
State whether P. O. Order, Express Money Order, Draft, Postage Stamps or Cash.

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Date For'd
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Very Important-No difference how often you have written us, always give your Full Address and write your Name, Postoffice, County and State very plainly; by so doing you will save much trouble and avoid the posssibility of delay and mistake in filling your orders.


NOTICE-We pay postage on Garden Seeds by Paper, Ounce or Pound. If Peas, Beans or Corn are ordered, add 8 c per quart and 5 c per pint to Catalog price for postage.
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KINDLY
write below the correct names and addresses of a few of your friends who buy seeds, etc. We wish to send them our catalogue:


Now that we have a domestic Parcel Post System（although the zone divisions make it slightly cumbersome），a better regulated express service and more easiyy understood rireightyrates，the orderimg of seeds by mail has been greatly ：simplified．
Bulk limit（measurement around package both ways）in all zones 72 inches Liquids and goods packed in glass should be sent by express
To

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# Arrcias New years Greeting $1884{ }^{33} \begin{gathered}\text { YEARS OF SUCCESSFUL } \\ \text { SEED BUSINESS }\end{gathered} 1917$  

 To our doulting friendsine od bisonie za.sI g Aftey reading this story in the better that A day or so ago we received a letter from an enterprising man who was tryingr by -some few of the many thousands of perto sell ws some of his goods, and we-gyant to tell you aibout this letter, because st was very'interesting to us and because the stôry illustrates the question of doubt which so ofter tand in the way of tian man seeing thitify which are adtual factis: This ${ }^{3}$ story ruas as follows:
 the name offitas fones, had never seen a $a d i d x$ thity miles to a railltoad stătion, artiving just in time to see the New Y'ork-Chicago limited doad and unload its human cargo. Tucte Silas looked the train over, and aad:
 the train pulled out and went thundering down the Nonongahela valley. nold Silas stood silent, watching the disappearing train. Finally he turned to his friends and said: "Fellers, they'll never stop her."

## Archias' Seed Store Corporation

Seed Stores: 106-108 E. Main St.

Greenhouses: 4th and Park Ave.
SEDALIA, MISSOURI
but have never given us their order, might deede it would not pay to plant Archias "Sure Seeds" owing to their low cost. Howover, we actually know that if they trould only startin and do business with usi right now, they: would "find that the difficulties they havert theit minds do not exist and they would become regular and permanent patrons.
Please remember that in trading with us you are patronizing the oldest and be्ft established thouse in this part of the cotintry. We have ${ }^{\circ}$ been in continuous businesses ince 1884 and during that time we have annually seyved theinsands of satisfied customers. We have pleased others and werican please ${ }^{35}$ you. We hopeito have an order from you this Staspr Please do not disappoint us.
Wishing. one and all a Happy and Prosperous New Year, we remãin,

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We have probably the BEST and MOST COMPLETE system of SEED TESTING and TRLAL GROUNDS to be found anywhere. We pay rearticular attention to seeds suitable for planting in the CENTRAL WESTERN and SOETHDDRN STATES. The Seeds offered by us witiot only grow, but will give satisfaction, They are strong in vitality and procured from properly selected, cultivated and rogued fields and are as good as grow. ARCHIS "SURE SEEDS" have been'planted for THIRTY-THREE 'GEARS-ARCHIAS' "SURE SEEDS" are known to almost everybody who plants seeds-ARCHIAS' TRADE MARK is on every package and is a guarantee of QUALITY.

SEED WARRANFTY Most of the foilures with seeds are entirely beyond our control and they render it that while we exercise great care to have all seeds, plants and bulbs, pure and reliable, and also true to naestood do not give any warranty, express or implied, as to description, quality, productiveness or any other matt name, we seeds, bulbs or plants which we send out, and we will not be in any way responsible for the coper matter, of any of binploye of this company is authorized to make any warranty whatscever. If the pur the crop. No officer, agent seeds, bulbs or plants on these conditions notify us at once and we will give instructipurchaser does not accept the the money that has been paid for same to us will be promptly refunded. It is tuctions for disposition of same, and everything of the highest quality obtainable, and we would not furnish seeds of doubtful quality however, to have the price that we receive for them, as it would injure us more than it would the purch quality for several times much confidence in our seeds that we hereby agree to refill any order for vegetable ohaser. However, we have so should they prove otherwise than as we represent them. We know of no responsible seed firm which guarantees seeds any further than this. Compare with other catalogues and you will find that we are right.


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SEND, MONEX by Express; Draft, Registered Letter or Postoffice Money Order. + We Iaccept clean 1c and 2 e stamps same as cash.

1. WE SHLL half pound or over at pound rates, half bushel at bushel rates.

WE GUARANTEE SHIPMENTS of Seeds, Bulbs, Plants, Implements; etc., shall reach the parchaser in good condition when sent by mall or express.

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If you have rural mail delivery, be sure to add the number of your foute?

WE PREPAY POSTAGE ON ALL SEEDS by the packer, ounce or pound, or fraction thereof, on receipt of price given in catalogue

FOR HEAVY SEEDS such as Peas, Beans and Corn, add 5 c per pint and 8 c per quart to prepay postage. Purchaser must also pay eharges on express or freight shipments.
USE OUR ORDER SHERET AND ENVELOPE when possible; write, plainly; keep a copy of yout order and be sure to sign your Name, Postoffice, County and State every time you write us. We will furnish"extra envelopes and order sheets on application.

Cash should accompany the order.

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& \text { Y hardware dealers and cheap Seed Houses that sell at prices } \\
& \text { below the cost of production of a first class article }
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Archias' Great 'Jumbo" Bargain Collection


## $\$ 2.25$ Worth of Seedsfor onily $\$ 1.25$

A. GRAND COLLECTION OF CHOICEST VEGETABLES AND ELEGANGELOWEBS: YEE:OVI OAT

One large package, each of Beets, Early Cabbage, Late Cabbage, Carrots, Celery; Cucumber, Eudive, Kohl, Râbi, Curled Lettuce, Head Lettuce, Leek, Mustard, Watermelon, Músk Melon, Red Onion, Yellóv Onion, Okra, Parsmif, Pepper, Pumpkin, Parsley, Early Radish, Long Radish, Winter Radish, Rutabaga, Sage, Spinach, CarIy Squash, Winter Squash, Tornip, Tomato, 5 large packets Flower Seeds- 36 large packets in allasent postpaid, ONLX \$1:R5. 1 Order early.

Thousands of these collections are put upearly in the season, boxed ready to write four name, on, stamp and, maifl THIS IS A BIG BARGAIN AND WILL NOT BE CHANGED. In ordering simply state "Jumbo Bargain Colleetion:"

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Edmonds Blood
Turnip

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The purchaser of reots two yeans old Will save two years tume
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> ASPARAGUS CULTURE pA book giving all possible details asto Growing, Soil, Marketing, Canning, ete, for home use or market 150 pages 5x7. Cloth, 50c, postpaid, Asparagus Roets and Seeds are Specialties with un, Let us supply your needs.

ARCHIAS' MIPROVED BLOOD TURNLP-Fine turnip form, wery 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. 0 O ., 10 c , \$/4 ., 25c; 1 ib., 855.
CROSBY'S EGYPTIAN-Improved strain of the Egyptian beet. Quite as early, of better color and quality, and
 Detroit Dark Red-One of the best rea turnip shaped 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; ;zz, ioe; $1 / 4$ 1b., 25c; 1b., 90c.
Long Biood Red-Used both for table ánd stock; resists drouth well; deep red, very sweet, keeps twell during

EXTRA EARLY EGYPTIAN TUOUNIP-Early, deep crimson color. Oz., 10 e ; $1 / 4 \mathrm{lb}$., 25 c ; 11 lb ., 85 c .

## ỡ., 15c; $1 / 41 \mathrm{l} ., \mathrm{35c}$.

ARCHIAS' CRIMSON GLOBE BEEF ${ }^{2}$
The Money Maker for Market Gardeners
ic A quick seller, smooth skinned, slightly oblong; ideêp crimson color, and of the very finest quadity, sweet apd 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 beantiful variegation of the cut beet, yet, when cooked, it is of even solid, dark red. Every gardener should plant this new, excellent beet. Pkt., $10 \mathrm{c} ; \mathbf{0 z .}$., $15 \mathrm{c}, 1 / 1 \mathrm{lb} ., 45 \mathrm{c}$;


## 

## 2п5s \& deu8 <br> Archias'Wurzels and Sugar Beets



## Grown for Feeding Stock

Archias' Jumbo Long Red Mangel-Immense cropper, yielding 1,500 bushels to the acre. The stock raiser's friend-the money maker-a flesh producer. Finest feed for horses, cattle or sheep; exceedingly nutritious and a healthy feed. Nothing will beat it for the winter feeding. Every farmer should plant it. oz., 10c;1/41b., 20c; 2/2 1b.; $35 \mathrm{c} ; 11 \mathrm{lb}, 60 \mathrm{c} ; 5 \mathrm{lbs}$., $\$ 2.50$, postpaid.

Archias Mammoth Golden Giant-Remarkably even in shape, rather elongated, of vigorous growth, and a very smooth skin. Flesh white, firm and sweet, mueh liked by cattle; easily lifted from the ground; producing enormous crops. Excellent keepers; yields 40 to 60 tons per acre. Pkt., 5 c; oz., 10c; $1 / 4 \mathrm{lb}, 20 \mathrm{c} ; 1 / 2 \mathrm{z} 1 \mathrm{lb}, 35 \mathrm{c} ; 1 \mathrm{lb} ., 60 \mathrm{c} ; 5 \mathrm{lbs} ., \$ 2.50$, postpaid.

Norbitan Giant, or Red inangel-A.good, productive variety. Oz., 5c; $1 / 4 \mathrm{lb}$, 15̌c; 1 lb., 55 c ; 5 l lbs., by express, $\$ 2.25$.

Golden Tankard Mangel Wurzel One of the best stock beets. Oz., 5e; $1 / 4$ 1b.) 15c; 11b, 55c; 5 lbso, by express, $\$ 2.25$.

Imperial White Sugar-Good for making sugar and stock feeding. A hardy and productive sort. Oz., 5c; $1 / 41 \mathrm{lb}$, , 15c; 1 1b., 55c; 5 lbs., by express, \$2.25. Special prices to parties raising large quantities of beets for stock.

## Archias' Select Table Carrots



Each, 5 cents per package

French Forcing Whicls the earliest carrot; small, rround roots, Pkt., oc; oz

Early Scarlet Horn (Blunt Root)-Recommended both for family and market gardeners. Fine flavor. Oz., 10c; $1 / 4 \mathrm{lb} .$, 25c; 1-1b., 85c.

Ox Heart (Stump Rooted) -Whree or four inches in diameter; flesh bright orange; fine grained and sweet; very pro二 orange; fine grained and sweet; very prodigging, Ox Heart can be easily pulled. Oz., 10c; $1 / 41 \mathrm{~b}$, , $25 \mathrm{c} ; 1 \mathrm{lb} ., 85 \mathrm{c}$.
Ox., 10c; $1 / 4$ Val, $25 c ; 1$ ibi, $85 c$ in France, where it is a popular variety. Rich, deep orange color, large and handsome. Very straight roots; broad at the top. Superior for table and desirable for stock. Pkt., 10c; oz., 10c; $1 / 4$ lb., 30c; 1 lb., $\$ 1.00$.

Danver's Half Long Scarlet-Rich orange red, very smooth and handsome; excellent market variety. Oz., 10c; 1/41b., 25c; 11b., 90c.

Long Orange-A large red, popular variety for winter use, Oz., 10c; 1/4 lb., 30c; 1 lb., \$1.00.

- Scarlet Intermediate-A thick, intermediate, smooth variety; an English sort; very much resembles the Danver's Carrot in both general shape and size. The color is a rich orange red, and of fine flavor. The roots grow very uniform; a most desirable carrot for private gardens, or market purpose. Pht., 5c; oz., carrot for private gardens, $1 / 4 \mathrm{lb} ., 25 \mathrm{c} ; 1 \mathrm{lb} ., 85 \mathrm{c}$.


## CARROTS FOR STOCK

Large White Belgian-Root pure white, with small top It wirl grow to a very large size. Flesh coarse; rather exclusively for stock. Oz., 10c; $1 / 4 \mathrm{lb} ., 20 c ; 11 b ., 60 c$; © lbs., by express, \$2.25.

Large Yellow Belgian-The great stock of Eurepe. Enormously productive, nutritious and splendid keeper. Oz., 10c; $1 / 4 \mathrm{lb} ., 20 \mathrm{c} ; 11 \mathrm{lb.}, \mathbf{6 0 c} ; 5 \mathrm{lbs}$., by express, \$2.25.

## CRESS

Fine Curled (Pepper Grass)-Quick growing; leaves nicely cut and feathery; like a good parsley; growth dwarf; ornamental, orisp and pungent; very refreshing.


Water Cress-Lseaves yery tender and highly flavored. Oz., 35c.

5 Small plants of the onion family used for seasoning. Clumps, each, 15c; 2.for 25c; 5 for 50 c , postpaid.

## CHICORY

Large Rooted or Coffee-The dried roots of this are much used in Europe as a substitute for coffee. Pkt., 5c; oz., 10c; 1/4 lb.,35c.

Corn Salad-A substitute winter lettuce; hardy and of quick growth. Sow in fall and mulch to protect for winter use. Pkt., 5c; oz., 10c; $1 / 4 \mathrm{Hb}$., 20c.

##  Archias' Green Podded Bush Beans



[^0]Cong Early Yellow Six Weeks-Well known long, green pod; productive. Pkt., 10c; pt.; 20c; qt., 85 c ; 4 qts., \$1.25. pki, \$2.25.

Refuge, or 1,000 to 1 -One of the earliest of green podded sorts; used for pickling; pods long, cylindricat prolific. Pkt., 10c; pt., 20c; qt., 35c; 4 qts., \$1.20; pk. \$2.25. White Marrowfat If Excuspely shell-
ing $b$ e a $n$. exceedingl y producti $v e$. cooks mealy and tender; bean large. Pkt., 10c; pt., 25c; qt., 35c; 4 qts., $\$ 1.00$; pk., \$2.00. Archias' Boston Navy Bean-This is a wonderfully productive bean with stiff bush and fine quality and appearance. Without question the heaviest yielding bean known. Our stock is carefully selected. Be sure to include this. Pkt., 10c; pt., 20c; qt., 35c; 4 qts., $\$ 1.25$; pk., $\$ 2.25$.
California Bunch or Prolific Tree-A valuable variety for field culture, 20 inches high, stiff, upright branches, often yields 45 bushels to the acre. The bean resembles the white navs. Pkt., 10c; pt., 20c; qt., 35e; pk., $\$ 2.00$.


Archias' Boston Navy Beans.

## Archias' Select Wax Bush Beans

Postage on Beans 5 c per pint or 8 c per quart extra.
Beans are very scarce this season, so advise our customers to order early.
Archias' Improved Rust Proof Golden Wax-Improved strain of the well known Golden Wax, which it has greatly. outyielded. Pkt., 20c; pt., 40c; qt., roc; 4 qts., $\$ 2.25$; pk., $\$ 4.00$.

Lmproved Dwarf German Wax (Black Seeded) A popular variety of unusually good merit, color of pod waxy yellow; tender, productive. Pkt., 20c; pt.; 40c; qt., roc; 4 qtś., \$2.25; pk., \$4.00.

Davis' Kidney White Wax-The best white seeded Wax Bean, of handsome apeparance, and sells well in market. The pods are long, straight, waxy white. It holds its pod well up from the ground. Pkt., 15c; pt., 40c; qt., $\mathbf{8 0 c}$; 4 qts., \$2.25; pk., \$4.00.

Wardwell's Kidney Wax-The vines are very large, strong growing and vigorous, yielding very white waxlike pods. Ripen with the Golden Wax. , Pkt., 20c; pt., 40c;ét., 70c; 4 qts.,' \$2.25; pk., \$4.00.


## PLEASE NOTE

 At the time of issuance of this catalogue, December 1st, indications point to a fair supply of most of the various stocks herein named, and prices are based accordingly. However, WE MEET THE MARKET (quality considered). You will, we believe, find it advis able to place order early. Owing to unsettled markets and short supplies, combined with increased demand for all seeds, we cannot guarantee prices only so far as present stocks last, but will alway try to supply our customers' demands at the lowest possible rates consistent with quality. We say again, ORDER EARLY.

BURPEE'S BUSH LIMA Grows, 18 to 30 Hehes hish, each bunch bearing from 50 to 200 handsome large pods, well filled with very large beans Burpee's lima can be successfuly grown by anyone, and should fresh eyery garden, as there is nothing quite so delicious as fresh guma Beans right from th

HENDERSON'S BUSH LIMA
Grows in compact bush form, 15 to 18 inches high, and produces enormous crops, two weeks earlier than any of the climbing timas, and produces a continuous crop unt11 frost. It is held in highest favor with H $a \quad u \quad e$ keepers $\quad 0 \mathrm{p}$ account of its productiveness. Pkt., 10c; pt, 20̃c; qt., $45 \mathrm{c} ; 4$ qts., $\$ 1.50$; pk:, \$2.75

## PLEASE NOTE

TF YOU CONTEMPLATE BUYING ANY ITEM IN THIS CATALOGUB IN QUAN'CITY, KINDLY ASK US FOR SRECIAL PRICES.

## Archias' Prolific Pole and Corn Field Beans ARCHIAS' MISSOURI WONDER

Opiginated 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 yolunteer from seed that have remained crep in spound all winter It will grow and bear an abundant crop in spite of bad weather, Podgare light green, large and tender, stringless if picked young, Fine for shell beans or succo tash if let grow. Include Archias Missouri Wonder in your order liarge plat., 20c, postpaid. Not postpaid, $1 / 2$ pt:, 20 c ; pt., $35 \mathrm{c}, \mathrm{at}, 50 \mathrm{c} ; 2$ qts., $90 \mathrm{c} ; 4$ qts., $\$ 1.65$.

## KENTUCKY WONDER

It is enormously productive, the pods hanging in great clusters fromi 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. 10 e ; pt., $20 \mathrm{e}, \mathrm{at}, 25 \mathrm{c}, 4$ qts., 81.25 ; pt, $\$ 2.25$.

## CUT SHORT RED SPECKLED

T (Ôval Seedea)-Good corn fiela variety; good cropper, reliable, popular. PKt:, 10c; pt., 20c; ott, 35c; 4 ats, $\$ 1.25 ; \mathrm{pk}, \$ 22.35$. Golden Cluster Wax-A valuable wax pole bean vigorous, prolific and tender. pt., 30c; qt., 50c; 4 qts', $\$ 1.75$.


Archias' Missouri Wonder

Crease Back or Fat Horse-Wonderfully productive, pods
 s in a clust 10c;put, 20c; git.,35c; 4 qts., $\$ 1.35$. White Dutch or Case Knife-Snaps well when young excellent for shell beans for winter use, yielas well. Pkt:

Horticultural Cranberry-Beans oval, speckled; a popu-



## LAZY WIFE

The pods of a medium dark green color, are produced in great abundance, and measure from $41 / 1$ to 6 inches in length; they are broad, thick, very fleshy Pkt., 10c;

## Three Best Pole Lima Beans

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29^{2}
$$ That Pay to Plant $W$ gous. Smal, White Lima, or Sieve-Vines vigorous, very, early and productive, pods short King of the Garden Lima-A very large sort, considered most productive of the Limas. Pkt., 10c; pt., 20c; qt.i 35c; 4 qts., $\$ 1.25$; pk., $\$ 2.25$.

Large White Lima or'Butter $\rightarrow$ Most universally grown, both for market and private use... Pkt., 10c; pt.,: 20c; attes 35e; 4 qts.; $\$ 1.25$; pk., $\$ 2.25$.
NOXESOUR LONV PRICES ON BEANS AND ORDER , EARLY
DOX GELA GS THE BBAN CROP WAS SHORI
LAST SEASON AND GOOD STOCK IS SCARCE


## CATAROG OF ARCTHNDEEDNORE SEDALAMMO.

## Archias' New Extra Early Cabbage <br> Earliest Hard Heading Cabbage in the World.

 Succeeds Everywhere-The Big Money Maker for Market Gardeners. Every plant makes a head. This new and very early cabbage, while not as large as the Jersey Wakefield, is several days earlier, and for a first early variety cannot be excelled. Solid compact heads of conical form, awarf and tery uniform. Desirable as a quick forcing sort. Every cabbage grower shoula plant the Archias Extra Early for their first cabbage. Pkt:, $10 \mathrm{c} ; 1 / 20 \mathrm{an} 15 \mathrm{c}$; oz., 30c; 2 oz., $50 \mathrm{c} ; 1 / 41 \mathrm{~b}, 75 \mathrm{c}$; $1 / 2 \mathrm{lb}$., $\$ 1.25$, postpaid.Cabbage-How to Raise Them-A practical treatise on cabbage culture, giving full detalls on every point, including keeping and marketing crop. $12 \mathrm{mo}^{-1}$ Postpaid, 30c.

> Reduce the high cost of living by entarging your garden this year. A few dollars more than usual invested in seeds may mean the saving of a hundred dollars or more this summer.

Archias' New Extra Early

## Archias' All Head Early Cabbage <br> ALL HEAD AND ALWAYS SURE TO HEAD

This Cabbage is a few days later than our Famous New Extra Early, but twice its size. 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." For uniformity, reliability of hea'ding, size, earliness and quality it has no equal. It is also very profitable, since the outer leaves are so few, a close plantprofitable, since the outer leaves are so few, a close planting can be made and 1,000 more cabbages per acre can be
grown than from seeds of other sorts. Pkt., 10c; oz., 25e; $1 / 41 \mathrm{~b}$. , 65e; $1 / 21 \mathrm{lb} ., \$ 1.00 ; 1 \mathrm{lb}, \$ \$ 1.90$, postpaid.


Select Early Jersey Wakefield.

## Charleston or Large Wakefield

An extra selected sort, producing large, solid heads of good quality; a few days later than the Early Wakefield. Pht., 5c; 9z., 25c; 1/4 1b., 60c, postpaid.

## Free Leaflet

CABBAGE AND CAULIFLOWER-Tells all about their culture. Sent free only with orders. If you want one, ask for it.

[^1]

## Select Early Jersey Wakefield

(True American) - Very Early; a remarkably sure feader of good quality; one of the most profitable sort." Pethe 5 c ; oz., 25 c ; $1 / 41 \mathrm{lb} ., 75 \mathrm{c}$; $1 / 2 \mathrm{lb}$., $\$ 1.25$, postpaid.

## Copenhagen Market Cabbage

This new variety from Denmark will soon command the attention of those who grow for early market, ds well as the private growers who desire an extra eaxly dqund headed cabbage which can be depented upon-for me ing large, solid heads at an early season. The hear are grown upon a remarkably short stem, are solid and rarge in size, weighing 10 to 12 pounds, light green leaves and of excellent quality. It is the largest of the eariy riundheaded varieties, and its habit of growth allows of its being planted close together in the field of sardea and it matures so uniformly that the entire erap is ready for cutting at one time. Pkt., 10c; oz., 45e; 7\% 16.; $\$ 2.85$

## Archias' True All Seasons

Good second early variety, reliable headed, has harge solid heads and is one of the largest of thedium darly


## Second Early Varieties Cabbage

The following popular second early varictad thit.
 Early Winningstadt, Early Dwar flat Miwas. MM -iy Drumhead, Henderson's Early Summer.

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Archias' Sure Head Cabbage
buts erith

## Archias' World Beater <br> -aubai AHEAD OF EVERYTHING

- A grand retw white cabbage coriginated by our Leng Island grower; larger than our Mammoth Marblehéad, very uniform in size and shape, and solid as a rock. The best and largest winter-cabFobeired last season from planters of this wonfyupabbasge would fill a book. Beater Cabbăge, per pkt., 10c; $1 / 2 \mathrm{oz} . \mathrm{F}$ 20c; oz., 35̃c;



## Repizs Large Late Elat Dutch

ARCHIAS' IMPROVED
A superior strain of the Late Nlat Dutch Cabbage, grown exclusively for us This-variety will never fail to give entire satisfaction to the grower; is uniform; producing heads of immense size and unusual solidity. Plit., 5c; oz., 20c; 1/4 1b., 50c; $1 / 2 \mathrm{lb} ., 90 \mathrm{c} ; 1 \mathrm{lb}$., $\$ 1.75$, postpaid.

## St. Louis Late Market Cabbage

A popularifate cabbage with the St. Louis market gardener Attractive, good quality and keeps well. Pkt. 5c; ozi, 25c; $1 / 411 ., 75 c ; 1 / 21 b$., $\$ 1.25$; 1 1b., \$2.25, postpaia.

DRUMIXEAD SAVOY-1Rt., 5 c ; oz., 25c; $1 / 4 \mathrm{Ib}$. ; 75 c .

## Archias Sure Head Cabage <br> Highest Quality American 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 srained, and of most excellent quality. It is also a remarkably good shipper and keeper, and is a universal favorite. Pkt., 5c; oz., 25c; 1/4 lb., 75c; 1/2 lb., $\$ 1.25 ; 1$ 1b., $\$ 2.25$, postpaid.SURE SEEDS-Archias "Sure Seeds" are Money Growers and Mortgage Lifters Always Reliable. "Archias Quality" cost no more but give better results.

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##  VARIETIES



Celery Plants-Field grown and transplanted; 100 for $75 \mathrm{c} ; 1,000$ for $\$ 6.00$, not prepaid.

## ARCHIAS' SWEET

Note Our Extreme Low Prices on Sweet Corn This Season and Order Early
Add 8 c per quart and 5 c per pint to prepay postage on Corn, if ordered sent by mail.

## EXTRA EARLY RED COREY

Will produce good ears for boiling 52 days from planting. Pkt., $10 \mathrm{c} ; \mathrm{pt.}, \mathrm{15c;} \mathrm{qut.}, \mathrm{25c;} 4$ qts., $75 \mathrm{c} ;$ pk., $\$ 1.25$.

GOLDEN BANTAM
Extremely early yellow, eight-rowed variety of delicious flavor. Very sweet. Pkt., 10c; pt., 15c; qt., 25c; 4 qts., 75c; pk., \$1.25.

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; pt., 15c; qt., 25c; 4 qts., 75c; pk., \$1.25.

EXTRA EARLY ADAMS.
Hardiest and earliest variety, but not a sweet corn; stalks 3 to 4 feet high. Pt., 10c; qt., 20c; 4 qts., 65c; pk., \$1.25.

ADAMS EARLY.
Equally as hardy and can be planted early in the spring when the trees are starting out in leaf. The stout stalks grow six to seven feet in height, bearing one large or two medium-size ears, which are filled with fine white grain of excellent quality. Pt., 10c; qt., 20c; 4 qts., 65c; pk., $\$ 1.25$.

## OLD COLONY.

Ears 16 to 20 -rowe grain very deep and one of the sweetest and best late varieties; a few days earlier than Evergreen; fine for market or canning. Pkt., 10c; pt., 15c; qt., 25c; 4 qts., 75c; pk., $\$ 1.25$. OHO
One of the best and sweetest corns grown valuable for family use. Pkt., 10c; pt., 15c; qt., 25c; 4-qts., 75c; pk., \$1.25.

MAMMOTH EVERGREEN-LATE
The largest ear of any. Ripens a little earlier than the Stowell's. Pkt., 8c; pt., 10e; qt., 15c; 4 qts., 50c; pk.; 90c. TANDRETH'S SUGAR.
Iredium late. An excellent canning and market variety of fine quality; prolific. Pkt., 10c; pt., 15c; qt., 25c; 4 qts., \%5c.

COUNTRY GENTLEMAN.
Productive, frequently 3 ears to the plant. Ear large; grain narrow and very deep. Pkt.; 10c; pt., 15c; qt., 35c; 4 qts., 85c; pk., \$1.00.

This is the largest and best early corn in existence; twelve-rowed, white-cobbed and of exceedingly fine quality. Pkt., 10c; pt., 15c; qt.; 25c; 4 qts., 75c; pk., \$1.25.
, NEW WHTTE EVERGREEN.
One of the finest sweet corns in the world. Ears are very large, with Iong, slender grains: delicious, sweet flavor Pkt., 10c; pt., 15c: ot., 25c; 4 qts., 85c; pk., \$1.50.

STOWELL'S EVERGREEN.
A very sweet late, remaining a long time in boiling condition; very productive, having very large ears. Pkt.;


OR SUGAR CORN
The ripe grain is bluish black, the corn when in condition for table cooks remarkably white and is yery tender. Desirable for family use, especially for second early. Pkt., 8c; pt., 15c; qt., 25c.
Excellent for early feed; very profitable: Pk., 50e; bu., \$1.85; 2 bu., \$3.50.- Sacked free.

Field Corn and Pop Corn-See Field Seeds.
 Archias' Prolific Cucumbers Carefull Selected Strains, True to Name and Very Best for Table and Pickling. COLCURE-DO not plant cucumbers before danger of rost has passed as the plants are very tender and the least frost will damage them of 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 midale of July.


## DAVIS' PERFECT CUCUMBER

Originated with Eugene Davis. $A^{\dagger}$ 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 andit out-ylelds by far anything we know of. Pkt., 10c; $02,15 \mathrm{c} ; 20 \mathrm{z}, 25 \mathrm{c} ; 141 \mathrm{lb}, 40 \mathrm{c} ; 11 \mathrm{lb} ., \$ 1.25$.
 valuable as a pickler., Pkt., $5 \mathrm{c} ;$ oz., $10 \mathrm{c} ; 1 / 4$ 110., 25 c ; 1 1b., 75c. Great bearer for table use or pickling. 1sk., 5c: oz. $10 \mathrm{c} ; 1 / 4 \mathrm{lb}, 35 \mathrm{c} ; 1$ 1b., $\$ 1.00$. IMPROVED GREEN PROLIFIC- - Very produc tive, ohape sucing plo pickling or slicing. Pkt., 5c; oz., $10 \mathrm{c} ; 1 / 41 \mathrm{~b}, 25 \mathrm{c}$; 1


## Archias' New Everbearing

Very early, enormously productive, literglly 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 oz., 25̃c; 1/4 lb., $40 \mathrm{c} ; 1 \mathrm{I}$ 1b. $\$ 1.25$.
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## Early Cluster-Early. short and prickly, bears in clusters. Pkt., 5c;

 oz., 10c; $1 / 4.1 b ., 35 \mathrm{c} ; 11 \mathrm{lb.} \$$,1.00 . Early Frame-For table use or pickles, size medium, handsome, straight. Plit., 5c; oz.; 10c; $x / 4$ 1b., $30 \mathrm{c}: 1 \mathrm{lb}, \mathbf{1} 90 \mathrm{c}$.
Livingston's Evergreen CucumberEarly, of strong, vigorous growth, Withstanding drought and is very pro-
lific, bearing abundantly until frost. A perfect pickle sort. Pkt.g 5 c ; oz., $10 \mathrm{c} ; 1 / 41 \mathrm{~b} .435 \mathrm{c} ; 1 \mathrm{lb} ., \$ 1.00_{2}$


Chicago of Westherield Pickitgg ifedium length, pointed, with large, prominent spines color dee green. Pkt., 5 c ; oz., $10 \mathrm{c} ; 1 / 41 \mathrm{lb} ., 35 \mathrm{c}$; $11 \mathrm{Ib} ., \$ 1.00$.
Gherkin or Bux-Oval shaped, prickly fot pickling only.: Pkt., $5 \mathrm{c} ;$ oz., 2ž. .

IMPROVED EXTRA LONG GREEN
An extra fine ivariety, grows very long very produetive For early and late crops, excellent for pickles.

NEW JAPANESE CLIMBING CUCCUMBER
Can be grownon trellises, fences etcossaving valuable space in shath gardens! It is very prolific, abopt
ten inches long, thick and fine favor. Pkt., 10c; oz, $15 e ; 1 / 4$ lb., $45 \mathrm{c} ; 1$, $1 \mathrm{~b}:, 51.50 .1$

## CUMBERLAND

2 (IFJTUN
See illustration.
A new sort that is quite popular as an pickle cucumber, long Hight gieen an a very prolific,



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## Bicbos soin lefruce 

 *Archias' Extra Sèlected 'Big Boston $1 J$ Archias' New Iceberg A a

Lettuce (45 Days)
The most popular variety for every purpose on the mar ket. 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 unsur passed. Large Pkt., 10c; oz., 15c; $1 / 4 \mathrm{H} ., 45 \mathrm{c}$; $1 \mathrm{~b} ., \mathbf{\$ 1 . 6 0}$.


## 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., $5 \mathrm{c} ;$ oz., $15 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 40 \mathrm{c} ; 1 / 2 \mathrm{lb}$. , $\mathrm{moc} ; 1 \mathrm{lb}$., $\$ 1.25$, postpaid.

## 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 easily affected by cold or wet weather, grows very quickly and produces, even in poor soil, splendid globular heads veary early.fin. even in poor soi, splendid globular heads veary e eat
the spring. Pkt., $5 \mathrm{c} ;$ oz., $15 \mathrm{c} ; 1 / 4 \mathrm{lb}$., 40 c ; lb., $\$ 1.50$.

## 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., 5 c ; oz., 10c; $1 / 4 \mathrm{lb} .$, 25c; 1 lb., 80 c .

## BLACK SEEDED SIMPSON

Archias' 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., 5c; oz.; 10c; 1/4 1b., 30c; 1 lb., $\$ 1.00$.

## OTHER GOOD LETTUCE

OALITORNIA CREAM BUTTER, TENNIS BALL PARIS WHITE COTS GOLDEN STONEHEAD WHITE SOMMER CABBAGE. EITHER OF ABOVE: Pkt., 5c; oz., 10c; $1 / 41 \mathrm{lb} ., 25 \mathrm{c}$; $1 \mathrm{lb} ., 75 \mathrm{c}$, postpaid.
$A$ Beautiful Let. t:se, Worthy of Universal CultivationLarge, curly leaves of bright, light green:- heads unusuahy solid because of the natural tendency of the large, strong leaves to turn in shich also causes thorough blanching Quality perfect Pkt., 5c; oz., 15c; $1 / 4$ $1 \mathrm{~b} .25 \mathrm{e} ; 1$ 1b., \$1.25.


Archias\% New lceberg:

## Mammoth Black Seeded Butter

A strain of large, smooth leaved head lettuce, forming large, solid, cabbage-like heads of thick, frittie leaves; inner ones very white, tenđer and fine fiavored. Hkt., 5c; ¢z., 10 c ; $1 / 4$ 1b., 35c; $1 / 21 \mathrm{lb} ., 60 \mathrm{c}$; 1 1b., $\$ 1: 00$.

## Tomhannock

The Handsome Reddish Bronze Lettuce-This letuce doesn't head; makes a loose bunch of leaves of rery fine quality. Edges of outer leaves are a reddish bronze; within the leaves are almost white. Very crisp and tender. Pkt., 5c; oz., 15e; 2 oz., 25c; $1 / 41 \mathrm{~b}, 40 \mathrm{c}$; $1 / 21 \mathrm{lb}, 60 \mathrm{c}, 1 \mathrm{lb}$., $\$ 1.00$.

## GRAND RAPIDS FORCING

$\qquad$

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; 0 . 15 c ; $1 / 4$ lb., 35c; 1 1b., \$1.25.


Grand Rapids

## EARLY CURLED SILESIA

Does not head, but forms a compact mass of curly leaves of yellowish green. It matures early; gererally grown in cold frames and an early outside croprimektofac; oz., 10c; $1 / 4 \mathrm{ib} ., 25 \mathrm{c}$; $1 \mathrm{lb} ., 85 \mathrm{c}$.

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## 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 haye a rieh shtiny purple color. We take particular pride in our fire, even stratn of this variety. Pkt., 10c; oz., 30c; 1/4 lb., $\$ 1.00$.

## Endive

Green Curled-Crisp, dark green leaves; the hardiest. Oz., 10c; $1 / 41 \mathrm{~b} ., 35 \mathrm{c}$.
White Curled-Leaves pale green. Oz. 10c; $1 / 4 \mathrm{lb} ., 35 \mathrm{c}$.

## Garlic

Selected Bavarian-This is a particularly fine strain garlic. It is larger and more oven. than ordinary garlic, keeps longer and is snowy white. Lb., 40 c . 3 1bs., $\$ 1.00$; 5 1bs., $\$ 1.50$; 10 lbs., $\$ 2 . \% 5$. If by mail add $5 c$ per lb. for postage.


Endive

Horsefadish Roots-See Plants ${ }^{-}$and Roots.
Martynia Pods used for pickles. The plant is also quite ornamentaik Do nót plent seed too garly. Pkt.. 5c.


## Herbs, Each 5 Cents Per Package

Every titchen should have a few herbs. They are easily grown and are always, pleasant and desirable for flavoring, perfuming and medical purpgses. fill varieties marked with (*) are perennial.
f8xsil
s.J.......... 20 ez oz *Thyme Savor
*Sage .15 c oz. 15c oz.

## 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 eight inches a part.

Earliest White Vienna Green-sh-white outside, with clear, White fesh Withip Smooth short deaf: good for forcing, fine quality. Plg, $5 \mathrm{c}, \frac{02}{}, 20 \mathrm{c} ; 1 / 4 \mathrm{~b}, 60 \mathrm{c}, 1 \mathrm{lb}$. $1.85 \%$

## Eorliest Púrple Vienna-Same in

 ovety poct as the Dartiest White Vienna except in the

## Kale or Borecole

Dwarf German Green-Sow in autumn for sprouts of green; desirable in every garden Height, 8 inches. Pkt., 5c;-oz., $10 c ; 1 / 4.1 b$. 20c; 1 1b., 75c.
Tall Green Scotch-Oz., 10c; $1 / 4 \mathrm{lb} ., 20 c$; 1 1b., 75 c .

## Leek

Large London, or Flag-A hardy specimen of onion: Sow in drills or broadcast. When 6 inches high transplant into rows 1 foo apart, 4 inches deep, 6 inches apart in rows Mostly used in soup. Pkt., 5c; oz., 10c; $1 / 4$ lb., 30 c .

## Sage Plants

Holt's Mammoth-The largest variety grown. This variety does not bloom, therefore does not make seed. Plants are strong. Each, 15c; 2 for 25 c ; 5 for 55 c ; doz. $\$ 1.25$, postpaid.


Make repeated sowings in shallow drills a foot apart; f easy cultivation. Cut when not bver 3 inches high. White-Best for salad. Oz. 5 c ; $1 / 4 \mathrm{lb}$., 15c; $1 \mathrm{lb} ., 45 \mathrm{c}$; lbs., by express, $\$ 2.00$. Brown or Black-Stronger than the White. Ox., 5c; 1b., 15c; 1•1b., 50c.
Chinese Raffed or Curled-Highly esteemed for salad, leaves very curly. Oz., 10c; 1/4 lb., 20c.

## MUSHROOM SPAWN-The Big Paying Crop

## Thege White Mushroona may easily be grown where a fresh supply of horse manure and

Rimerican Rure Calture Spawn-Produced by a new methodifrom virgin spores. Pure Culture ghofnis is tar superior to spawn that is imported and when once used no other is wanted. The testits show ft is by far the cheaper. A brick weighs 1 1-3 pounds, and is sufficient for a bed $2 \times 4$ feet Wh receive fresh spawn every few weeks direct from the best makers. Culture directions free with every order. One brick, 35c; 3 brickso(4, lbs.), $\$ 1,00$, postpaid. Not prepaid: 1 briek, $25 \mathrm{~F}, 3$ oricks, $65 \mathrm{c}, 10$ bricks, $\$ 1.85$. Special prices on larger quantities.

## Archias Delicious Muskmefons

CULTURFThate in the spring drop 20 seeds in hills 5 feet apart. When up large enough thin ofit to three or four plants; work the same as watermelons. The following list contain


## Rocky Ford Melon

The select Rocky Ford Seed which we offer is ${ }^{1}$ grown in the Rocky Ford, Colorado, district by a grower who raises seed only and who we know does. not ship his marketable melons, saving the culls for seedxas do many of the so-called seed growers in that region. This melon is too wert known to need cavity, thick, luscious flesh. high flavor, and can be eaten almost to the rind. Flesh is green in color except at tiage, of yehow at the center. Netting sheurd be heavy. pkt., 5c; oz., 15c; $1 / 4$ lb.,. 40c; 1 1b. S $\$ 1.00$.

## New Maskmelon, Burrell's Gem

It was hard to beat the Rooky Ford, and yet it has been done. The new variety Thas salmon flesh of anusual thickness, $l$ and a flavor that can ihardly tbe surf passed. The flesh is $11 / 2$ to 2 inches thick, the rind is passed. The flesh is $11 / 2$ to Melons grow to an average size of 6 inches in length Melons grow, to an average size of 6 inches, in pength apiece.

They are ideal shipping Melons, and notwithstanding the thin rind thave stood, shipment from Colorado to more money in the open market than any other varie money in the open market. than any other variety, adopen Melons vere picked from one hill. 45c; 1 lb.; $\$ 1.50$.


Archias' Champion Market

## O 1 Osage or Millers Cream

The flesh is of rich salmon color, vergit sweet and melting
 $1 \mathrm{lb} ., 85 \mathrm{c}$.

## Banana

Flesh quite thick andoon richlsatman codor, ofrowirg from 2 to 3 feet in leńgth; is early." Pkt., 10c; oz., 20c;


## Montreal Market

Nearly round, very showy, flat at the-poles, skin netted und gree n grows very large often reaching 20 lbs, ; flesh thiek, of geodiftyor, very' eweet. PRtis 5c; oz., 10e; y 4b. 25 c ; 1 lb ., 85 c .

Also the following good Melons at pkt. $5 \mathrm{c} ;$ oz., $10 \mathrm{c} ; 1 / 4 \mathrm{lh}$,
 TURR CAP. AUU ROSE DELMONROOBAY VIEM LONG YELEOW CANTALOUPE, LANDREMH'STHRGN, WINTER PINEAPPLE.

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C景
Watermelon Waternelons
 nails shoula e de feet apart wag Wen rothe what maperneanh hill, thotougaly incorporated with the soil Plant the the $i$ weathert is really warm and settled. FOne ounce of seed will plant 30 hills; 2 or 3.3 pounds of seed forare. AlLate 2 or 3 plants to remain in each

- Klockheya Sweets of Monte Cristo-Introduced in 1895 by Mrrewa Ancidekley, of Alabama, the noted melon grower, It trathersweetést Havored"of all melons, Oblong in shapé
 uable alike for market and family purposes. Our stock was grown from the originator's seed. Beware of imita-
 postpai 10 obst

Sweetheart-A magnincent new shipping nelon, large size and fine quality, ripening early, Mottled likht green. in lbs., $\$ 3.00$, postraid.
McIver's. Wonderful Sugar-Earge, oblong, handfome: skin shows broad bands of light green, with narrower ones of dark green, Its light rosecolored fiesh ist crlsp, $t$ ery 25 c ; $1 \mathrm{~b} ., \mathrm{r} \mathrm{Fc} \mathrm{s} 31 \mathrm{lb}, \$ 2.00$, postyata.
"Fceberg" or Blue Gem
One of the most popllar market mind shippipg, varietié, vionn very extensively in the South lor Nofthern markets, and isetodaythe favorite variety with the Wafermefor growerg of Netwerses; who andseidom cracks or splits in transit. Its flesh is a beautiful shade of dark red, deliciously sweet. Heart large, fand the edible flesh extends very close to. thè dark outer rind. Melons very uniform in size and shape. Pkt., 5c; oz.,


Fordhook Early-An extra early, Melon of large size Séds are white the fiesh is bright red and yery sweet. Oz., 10c; $1 / 4$ 1b., 25c; 1 1b.g 75c; 3 lbs.g \$1.85, postpaia.

Archias' Dark Icing An extra fine, Melon; solidithin rind dark red fesh of rich, luscious sugary flavor ox:
 postpaid.

## KOLB'S GEM WATERMELON

Rind thin, flesh bright and of excellent flavor.
Rnsod
0. 50, of tre larsest and most productive and best

TOM WATSON
Then : auch inhty flwor ath a

 HALCBETH HONEY
One of the finest watermelons for home garden; uniform in color and shape being


One of the best, large, long melons. Early, enormously productive, and of most


## ${ }_{1}$ Mottled colgr; flesh bright crimson a fine shipper.




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Redi useodzan Lori sweetmeats iand preservesol flesh rsolld:

Phinney's Imported Early-First to ripen; good pize, productive, oblong, flesh eep red. A pet dajs matket melo
Black Diamond-Mammoths zaf oedgigg 75 to 100 lbs, ; dark green, almost blaek.
Georgia Rattlesnake-Long, light rind and striped; fiesh red; seeds light.





##   <br> Celebrated for Purity, Quality, Size, Productiveness-Money Makers and Prize Winners

CUITURE Onion seed should be sown as soon as possible in the spring even if the weather is cold, just so weather sets in. After thoroughly pulverizing the soll sow to to pounds to the acre in drills 1 foot apart' and about $1 / 4$ inch deep. When 4 'inches high thin out to tand 3 to 4 inches apart in rows, keeping them well hoed and free from weeds. Onions delight in rich, deep, sandy loam and succeed well if grown for a succession of years on the pame ground. Deep plowing prevents blight.


## Free Leaflet-"Onion Culture and Care" sent

 free with orders for onions if you ask for it
## Select Yellow Globe Danvers

Ite 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 liked everywhere. our choice seed produces the true globe-shaped Danvers. Avoid buying cheap California grown Danvergirelsatisfaction pkt. 5e. ong 15ce 20 . 25c; $1 / 41 \mathrm{~b} .40 \mathrm{c}, 1 \mathrm{lb}$. 51.35.
I( Extrainaily Barikttintie very earliest onion in cultivation; pure white, very mild and delicaterfawont for table use and pickling it is most valuable.


Ohio Illow Globe
A favorite variety among the Ohio onion growers; of-bright strameolor; an excellent keeperiand na, good yieldera Fit is. reported sthat 800 otpabels of Ohio Yellow Globe Onions have been grown on a single sere of good lina. It.is, especially recommended for heavy muck land on acount oflits early maturing qualities. Pkt., 10c; oz., 20c; $1 / 4 \mathrm{lb} ., 65 \mathrm{c} ; 1 \mathrm{lb} .$, \$1.50:

#  



## Red Globe Wethersfield

A most attractive variety; beautiful shape and of a deep, rich


## Southport Large Red Globe

This is a very handsomo variety. Matures quite early, grows to a large size, skin dee red, flesh. fine, grained, mild and tender


## Silver Skin on White Portugal

## Mive Standard White Onion for Market and Family Use

mirlavor milid and pleasant; gkin silver white, of handsome ap pearance shighly esteemed for pickling when young; also for market ance arty winter. This . As the vartity from whith; white ontion sets your seede from first hands. Our own growth, choticest high grade


## Red Bermuda Onion

The original variety. Similar in form and early ripening to the White Bermuda; very fiat and of a light pink color. The flest is white, slightly, sufused with pink. Tenneriffe grown seed. Pkt., 5 c ; $0 \mathrm{z} ., 25 \mathrm{c}$; $1 / 4 \mathrm{lb}$.; 90 c ; 1 lb ., $\$ 3.00$.

## Marnmoth Sitver King

 flesh pure white, and of a particularly mild and pleasant flavor. It matures early and grows uniformly, of large size and perfect form, flatteried at the top. Recommended both ion fall and spring planting. Pkt, $10 \mathrm{c} ; \mathrm{oz}$. zec ; $1 / 4$ 1b. $75 \mathrm{~F} ; 1$ 1 1 b . 82.50

Extad Early Pearif" Silver tohite Aetna," "Boomadale." A very Ane early variety. Large, round fattenea, with a delicate, pure white, kikin, very mild fr favor. P1.. 109;

Archias Improved 10., Etre Earit Redz Medium dised variety and very unfiorm la fhape; emellet than ged Wethersfeld, but about two weok yearlier aosirable for


## Southport White Globe

Handsome globe-shaped bulbs; the flesh is firm tne


## 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 ofer seed direct from the Canary Isles, the home of the Bermuda Onion. Pkt., 10c; oz., 30c; $1 / 410 ., \$ 1.00$; 1 lb., $\$ 3.00$.

## AUSTREALIAN BROWN ONION

## Australian Brown Globe

One of the Best for Family Use
It will keep in condition longer than any other onion known. The color of the skin is a clear amber brown, flesh white: and. milld. Pkt:, 5c; oz., 15c; $1 / 41 \mathrm{lb.}$,40 c ; $11 \mathrm{lb} ., \$ 1.40$.

## Archias' Hand Sorted Select Onion Sets

Early green onions are much earlier obtained by setting out sets than by growing eseed; 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 apring. Our prices are based on the present market rates and are subject to market changes. It is mpossible for us to make fixed prices sowést market prices on large or small quantities will pe given on applcation at any time. We handie onion sets in large quantitiés.
da be per qu. or 15 c per gal. for postage if ordered sent by napil. Bushel, peck and half-peck prioes buyer pays the Exprem or Freight charge.


## OKRA OR GUMBO



## 

## ARCHIAS' SELECT GARDENPEAS



Canes for sticking peas, beans and oficemyine crops, 65 per 100.

Archias Extra, Early
As to eathines uniformity in tipening and
ptoduetiferess this peacleadst there all, and is
the production of several years of careful se-
lection It: ipens iri about 40 days, grows about
18 inches hiph pods well niled, ind of good
quality, the fall, rounia, dark zfeen spods aite
proaliced in wonderfpr profusionf Practically
art the row can ve pathered dit or or two
piekinges and are well itted forsshipptar long
distances in so improvecrecrim ot betre the
that it fuly sustains oarcies

## Aretiás Early Surprise Peas

## one of the Farliest Wxinkled Varieties

Gardents who have been fooking for a choice wrinkled pea which would come into market as soon as the early smooth kinds will find if a surprise for though as early as thë' earliest hard sorts it has the delicious sweetness. Which belongs only to wrinkled peas I Vines about 24 inches high. Pods thick and chunkr, making fine appearance when exposed for sale. It is unsurpassed in quaitty, Pkt.; 8c; pt., 10c; qt.; 2бe; 4 qts., 90c; pk., \$1.75.

Alaska Extra Early



## Premium Gem

eary wex + . piantea nearbras calt on epring as the smooth

 peasimisf rat perioro tenderResp gend fano foty Hight
 qus. poc; add be quart axtra Ipitatage and corn.
 Custornets wanting peas by the bustiel or ovet should write fod specind drike vo

##  



## Mediúm Early or Main Crop Peas

## anin Newt Everbearing; the Greatest Continuous

 Everbearing Variety these are picked ds they maturg ance the reason fod oftere favorgble the planit will thyow peas are very-large and wrinkled, cook very quickly, are tender, of superior flavor and preferred by many to any other sort. Pkt., 8c; pt, 25c, qt., 40c.



The Great Second turly Swef Wrinkled Pea for Tricker's and iHome Use A first-class wrinkled pea; second early. Herght, 24 finches; no sticks. It is a profitable sort for market gardeners as a sitigle plant thas been ${ }^{\text {known to produce }}$ more than 150 pods. It is equally rood, for the home table. The modium sized poas are borne in pairs and are easily and quickly paicked This variety is said to havé yielded more shelled peas to the acre than any other American sote PRt. 8c pt 15c; at R5c;


## The Cream of the Best

Late Varieties
LAPROVED STRATAGEM
Gride Standard Late Wrinkled Pea
A splendid pea oor main crop. Vines vigoróus, branching and exceedinglyproauctiver in quality, is ursurpassed; pods are large ipkt.
 pk, s1. \% 5

TMPROVED ORAMRION OR GNGLAND
The Standard Syeet Hovored Late Wrinklea, Pea
Very rich, winklea fine favor; longiarge pods 4 teet, pkt. 8 e;
 $\$ 1,0$

EHge White Marrowfat-Matures far table In 80 days;


Bime Wonderfil Eanble Poded Pea. Supertor to other edible podded peais mationly in size of pod, but also in Pkicious quality Peight, 5 feet, wonderfully prollic. PKt.,_8c;-1t., 15c;-qt., $308 ; 4$ qts., $\$ 1.00$.

[^2]
## ARCHIAS' NORTHERN GROWN SEED POTATOES <br> Aro Standard With the critical optato Growers throughont the United gtates. For simoothness freedem from ubile or roughness and trueness to type we have been unable to-find ANYWHERE stock that will average with oura



## Archias' New White Early Six Weeks

A grand, new, extra early white potato of excellent quality, maturing in six weeks from planting; extremely prolice, and on account of its white skin, places it at the head, of all others. The potato for market gardeners, trucker and family garden.

Afchias. New White Early Six Weeks is a sport from the Well-known Red Early Six Weeks and is superior to its parent in every way. The great demand in every market for a white potato places this one in the front rank: Superior in color, quality and productiveness, and com Superior in color, quality and productiveness, and commands the top price on the market. It has a great yiekd
record. We never have enough Archias New white Early record. We never have enough Archias New white Early
Six Weeks to meet the demand for this grand early potato, so will advise our patrons to order early. Prices by nail: 1 lb. $25 \mathrm{c} ; 3 \mathrm{lbs}$., 55 c ; by freight or express, $1 / 2$ pk.,50c, pk., $90 \mathrm{c} ; 1 / 2 \mathrm{bu} ., \mathrm{i}_{1.50 ;} 1$ bu.,' $\$ 2.75 ; 2 \% \mathrm{bu} ., \$ 5.75$; 5 bue. $\$ 12.50$.


Irish Cobbler

## CHICAGO MARKET

## A Grand Market Potato

TRULYA WONDERFUL POTATO
Handsome, Blight Proof Variety. Very Heavy Yielder, Cooking Quality the Best
A new Extra Early 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. $1 / 2$ pk.p 45c; 1 pk.; 75c; $1 / 2$ bu., $\$ 1.40$; 1 bu., $\$ 2.65$; 2 bu., $\$ 5.00$; 5 . ${ }^{2}$

## SEED POTATOES BY MAIL

For those who desire to test the merits of any of these varieties of potatoes we furnish whole tubers by mail at 25 c per 1b., or 3 lbs for 55 c .

## 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 ex cellent quality, skin cseam and buff with whitish netting. This is a very reliable variety an dheavy cropper (See cut:) Price, pk., 75c; bu., \$2.60; 2 bu., $\$ 5.00$; 5 bu., $\$ 12.00$.

## Sir Walter Raleigh

A seedling of Mr. Carmen's. Fields almost all mar ketable size potatoes. Exceedingly fine grained and white fleshed, equaling the Snowflake. $1 / 6$ pk. 40c pk., 65. ; 1 bü., $\$ 2.40 ; 2$ bu., $\$ 4.75$; 5 bu., \$11.50.
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 quality. This variety is well adapted to heavy soils. Pk., 60c; bu., $\$ 2.40$; 2 bu., $\$ 4.50$; 5 bu., $\$ 11.00$.

## DATE OF SHIPMENT

POTATOES will be shipped at any date ordered
during the winter, but at your own risk. Where
ino special instructions are givem to the contrary we
will hold same until in our judgment there win be
no danger from freezing and then ship promptly.

## 

 known. The seed we offer is the purest and best, that, can be put on the market. Prices, postpaid, 1 lb., $25 \mathrm{c} ; 13$ lbs., 60c; by express or freight, not prepaid, 1 pk., 65c; $1 / 2$ bu., $\$ 1.25$; 1 bu. ( 60 lbs.), $\$ 2.30$; 2 bu., $\$ 4.50$; 5 bu., $\$ 11.00$.

## Early Ohio

A leading early sort. Round, short and thick tubers, smooth and solid, cooks dry and mealy and matures very earlye Pkt., 65c; bu, $\$ 2.35$; $2 \mathrm{bu}_{\mathrm{p}} 84.50 ; 5 \mathrm{bu} .1 \$ 11.00$

Matures a week in advance of the Early Rose. Tubers of medium size, round and uniform in shape, with but a very-iew small ones; eyes slightly depressed, color a beautiful ight red. Pk., $\$ 75$; bu.g $\$ 2.60$; 5 bu., $\$ 12.50$.

## ARCHIAS' PROLIFIC PUMPKINS

CULTURE-Pumpkins will grow almost anywhere, but rejoice in rich soil. In many varieties the size and weight deperd almost wholly on culture and fertility of the fand. Plant hahils $8 x 8$ feet. Use 3 to 4 pounds of seed per acre; 14 pound tor 75 hills Put seed in ground in May. Plant Pumpkins in your corn, It always pays. A Japamese Pie The flesh is very thick, sond, unusually fne grained, dry and sweet, resembling sweet potatoes in taste. They cipen early and keep well. Ozo, 10c; $1 / 4$ lb., 25c; 1 lb., 75c.

IolnKing of Mammoths-Flesh and skin bright golden yellow Flesh fine grained, excellent quality. One of the best ple pumpkins and a splendid keeper. This enormous variety has been grown to weigh 200 pounds. Pkt., 5c; oz., 10c; 1/4 1b., 25c; 1 lb., 80c.
Liry Large Cheese-Best variety for cooking; light yellow flesh, sweet, brttle and thick; excellent keeper. Oz., 5c; $1 / 4 \mathrm{lb} . ; 15 \mathrm{c} ; 1 \mathrm{1h}, 50 \mathrm{c}$.

Kentucky Field-Best for field culture in corn; fine for stock for winter feeding; grows very large; keeps well, 0z., 5c; 1/4.1b., 20c; qt., 25c, postpald. Not prepaid, 4 qts., 65c; pk., $\$ 1.00$; bu., \$3.50.

Sugar Pumpkin-Orange yellow; small size; keeps well;-prelific. Oz., 10c; 1/4 1b., 20c; 1 1b., 60c.
Green striped, Crook-Neck Cashaw-Very prolific; heayy sreight, frequently weighing 60 lbs.; cream color. $O z$., $10 \mathrm{c} ; 1 / 4 \mathrm{lb} ., 25 \mathrm{c} ; 1 \mathrm{lb}$., 85c.

in : Kentucky Fild

Mammoth White Cashaw Crook neck. One of the very best. Oz., 10c;-1/4-1b.,25c; 1 ib., 85 c .
Mammoth Golden Cashaw, Crook Neck-Oz., 10c; 1/4 1b., $25 \mathrm{c} ; 1 \mathrm{lb}, 85 \mathrm{c}$.

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

Tennessee Sweet Potato Pumpkin-Excellent for piesm pear shaped. medium size, fine grain sweet, delicious; good keeper. $0 \mathrm{z} . \mathrm{g} 10 \mathrm{c} ; 1 / 41 \mathrm{lb}$ 20e; 11b., 60c.


##  हHW THE BEST PARSNIPS  this soll. Hoe often and deep. <br>   roots are smooth, not so long ás those of the standara sorivisomewhet thicipe in   <br>   1b.; 60c. <br> BLOOMDALF-Hali long, very proauctive; similar to Hollow Crowntg y for 5  <br> PARSLEY <br> <br> A Havoring Herb of Highest Culinary Value <br> <br> A Havoring Herb of Highest Culinary Value <br> 5ीtioxe

CUITURE-Soak seed for several hours and sow in border or frame. Thin the tows or transplant to another bed. If to be carried late into the fall, set 8 inchés oth ways, and cover with litter. It will go through the winter with moderate protection.
 CHAMPLON MOSS - CURLED - At choice seleeted strain, beautifully crimped, curled leaves. Pkt., 5c; oz., $10 \mathrm{c} ; 1 / 41 \mathrm{~b}, 35 \mathrm{cc}$.

PLAXN Hardy, excellent for Seasoning . Pkto, $5 \mathrm{c} ;$ oz., 10c; $1 / 4 \mathrm{lb}, 25 \mathrm{c}$.
GERN LEAVED-For table deco-rating.-Pkt., 5c; oz., 10c; $1 / 4$ 1b., 35 e .

DOUBLE CURLED-Compact: very cury and finely cut Brighf gen.



## THE FINEST PEPPERS

Peppers are usea for pickling and in a variety of ways. botifen stuffed with chopped cableage, mistard seed, ete:न theyi ares callod maingoes.

CUETURE-The pepper plant is tender, and must mel startetimader glass, like, egs plant The plants should be ,set $11 /{ }_{2}$ feet apart in rows 2 or feet apart. A warm, moist soil is best, with plenty of rotted manure plowed under.94 An ounce of seed will producéT, 250 plantsf $1 / 2$ 1b. per acre.

New Chinese Giant-A most remarkable Pepper. Double the size of Ruby King: Impensely productive, extremely attractiverfandy of mild favor, being sweet as, an apple; a proftable variety both for market favor, being sweet as an apple; a profitable variety ooth for market 2 ozs., 50 c ; $1 / 41 \mathrm{lb}$., 65c.
 eter of mild favor, feryllesirable for mangoes $1 / 4 \mathrm{lb} ., 65 \mathrm{c}$.

PLANTING
PEPPERS
HOR
PICKLES

- PAYS BIG

Colden Dawn-Large, yellow, productive. Pkt., 5c; oz., 15c; $1 / 4$ lb
90 Colestial Pods are borne upríght; conical in shape, and vary in on
cotyrifom white to briliant scarlet, pkt, bc; oz., 15c; $1 / 4$ 1b., 50c
15d. $1 / 16$, 50 c
fine for pickling et Spanish-Earge, red, early productive, mild flayor,
Cherry-Round small, good bearer, fine for fancy picktes. Oz. ZQc.
Einest Mixed Peppers-A mixture which you will find very desir
able ror pickling nangoes, relishes etc. Price, 5c per pkt., oż., 15c; $1 / 4$
lb. 40 c
WUPAX IHE POSTAGE ON ALL GARDEN SEEDS IN THIS CATA
LOG, EXCLEP OTHERWISE NOTED


[^3]
## OMRCHHAS' GRISP and TTENDER RADISHES



 mild. It has a rery smalithotandoyitr bear crose planting a An excellent Ragish fornifie market gardener pkt.,

 roots round, pure white, tails very thin; leaves short flaxgr excellent.inFineafor forcing andeopen ground work:



 10c;



 bate

Yellow Summer Globe-Excellent for summer, large

(Twentw-Day Radish)-Its tops are very shast; valuable for culti with bright scarlet. It is a most attractive ornament for the table, and market gardeners will find ready sale



- Mixed Early Turnip Radish seedi A select mixture of



## 

French Breakfast-This pretty Radish $\cdot{ }^{\top}{ }^{\text {s }}$ coldr is is ifgh
 qualityois. ctispoind ztenderginith iscamquiek grower and is still an exceedingly pomular onatieter 1 Plet.entemoz.

Olive-Shaped Carly Carmine-Very early; olivazshapped
 25c; $11 \mathrm{lb} ., 75 \mathrm{c}$.
OlivenShapg Fanly White Hapdsome small, white va


## -SHAPED VARIETIES

 ARCHIAS' LONG RADISHES FOR SPRING AND SUMMERAll 5c Per Package Except When Noted. Archias' Long White Icicle Purest white skin fesh. The Radish is.about six inches In length, of attractive tapering shape and of splendid quality Matures in twenty, to twenty-edght days from umarly song Scarlet, sc;oz., 10c; 4 ozs. 25c; 1 lb . 85 c . riety for market and home pap-Thetstandard, long ya martuyb mbove ground, straight; smooth, rich or growing partlyy above ground, straight; smooth, rich color, tvery crisp and a quick grower. Qur seed is espectally, selected

Neiv Brightest Long Scarlet Fiery scarlet, the brightesteledorcof any Radish; tipped with white eantyma
 20c; 1 lb., 60c

> Hebbrteldes Glass a lon tadish of light pint color, White Venina or Lady Finger-Pure white, dong fine grain, tender and of excellént flavor. Oz., 10c;jly lb., Charties or shepherd Very handsome, tender and crisp, and does not become pithy or hollow. A deen tom Oz. $10 \mathrm{c} ; 1 / 1 \mathrm{w}, \mathbf{2 0 c} ; 1 \mathrm{Ib}, 60 \mathrm{c}$.

## 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 erisp resisting heat to a remarkable degree. Fine-for



#  ARCHIAS' RHUBARB or PIE PLANT 

Rhubarb is very highly esteemed for use in ples, tarts, jelly and marmalade, and large quantities are sold in all markets every year. It is the first article of the esason 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.

Archias' Mammoth-The largest and most productive variety known. The leaf stalks are very numerous, the larger ones being from 15 to 20 inches in length, and fully
$11 / 2$ inches wide. The whole plant is nearly $5 \frac{1}{2}$ feet in diameter, while the leaves exclusive of the fower stalks, are about $21 / 2$ feet in helght. It is the first article of the season from the garden, and no private garden should be without it. Large plto. 10e; oz.; 20e; $1 / 1 \mathrm{lb}$., 60c; 1 1b. . $\$ 2.00$.
Linneaus-Large and tender; very fine. Oz., 15c; 1/4 b., $40 \mathrm{c} ; 1$ 1b., $\$ 1.25$. Myatt's Victoria-Very large, popular variety. Oz., 20c; $1 / 4 \mathrm{lb} ., 60 \mathrm{c} ;$ I lb., $\$ 2.00$.

## RHUBARB ROOTS

Set in spring they will furnish leaf stalks the following season. Large roots, each, 10c; 3 for 25c; doz., $\$ 1.00, \mathrm{by}$ mail, postpaid. By express at purchaser's expense, 25 for $\$ 1.00$; 100 for $\$ 3.75$.

We can also supply for immediate effect extra large clumps at 35 c each, 8 for $\$ 1.00$. These clumps are extra large and heavy and will be sent by express or freight (athbuyer's expense).

##  lowed on each dollar sent for seeds in packets and ounces ondy.



Market Gardeners Wanting Large Quantities of Seeds ${ }^{\circ}$ Should Write for Special Prices, Statfor Special Prices, Stat
ing Quantity Wanted.

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 Sandwich Is-land-The roots grow to double the size of the old sort, are very smooth, of superior quality and deli10c; $1 / 4$ 1b., 30c; 1 $1 \mathrm{~b} ., \$ 1.00$.

## Spinach

CULTURE-Sow in drills crumpled. Pkt., 5c; oz., 10c; 1/4 1b., 35c; 1 lb., 85c; by express or freight, lb., 80c; 5 lbs., \$2.75,

Bloomsdale, on Savoy Leaved-The numerous large leaves are curled, wrinkled and blistered. The best for fall or early spring growing or for shipping to market repkt., 5c; oz., 10c; $1 / 4$ lb., 35c; 1 1b., 85c. By'express or freight, 1 lb., $80 \mathrm{c} ; 5 \mathrm{lbs} ., \$ 3.75$.
Victoria-The foliage is heavy and of true Savoy appeárance 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; $1 / 4,1 b ., 35 e, 1 b ., 90 \mathrm{c} . \quad$ By express or freight, $1 / 4.1 \mathrm{l} ., 35 \mathrm{~s} ; \mathbf{5} \mathbf{1 b s . ,} \mathbf{1 b 4 . 0 0}$.

Lomg Standing-Excellent for spring planting. is. The leaves are large thick, fleshy, andit



## Archias' Pedigreed Tobacco Seed

## Best Virginia Grown Seed.

WRAPPING AND SMOKING VARIETIES. , 19.1 ,
Havana-Growń from seed imported from Vueta der Abajo. Per Pkt., 10c; 9 ., 40e.

Connecticut Seed Leaf-An old, well known varlety. Per pkt,-5e; oz.; 25e; 1/4 1b.s-75e; 1 lb., \$2.25, pestpaia.

SHIPPING AND HINE GUT VARIBTIES IT
Gold Leaf-Similar to Yellow Prior. Pkt., 5c; oz., 25c; 1/4 1b., 85c.

Improved White Burley-This'strain is much sueperior to the regular White Burley Per pkt., 10c; © 0 of $40 \mathrm{c} ; 1 / 4.1 \mathrm{~b} ., \$ 1.10 ; 1 \mathrm{Ib}, \boldsymbol{\$ 1 . 0 0}$.

Yellow Prior-Good varfety. Pkt., 5c; oz., $25 \mathrm{c} ;{ }^{0}$, $1 / 4$ 1b., 85 c .
Big Yellow Oronoke-Favorite Virginia yarlety. Pkt., 5c; oz., 25c; 1/4 1b., 85c.
One Sucker An old standard variety. pkt 50 ; igk. 25c; ${ }^{1 / 4} 1 \mathrm{lb} ., 85 \mathrm{c}$.

#  bو 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 4x4 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. squashes and $8 \times 8$ feet or more for the running varietils. free plants to the $h i l i n g$ 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 For summer squashe
keep down the bugs.



Golden Summer Crook Neck.

Golden Hubbard-Good fall and winter variety of excellent quality. Oz., 10c; $1 / 4 \mathrm{lb}$., 25c; $1 \mathbf{1 b} ., 85 \mathrm{c}$.
Mammoth Chili - Largest of al squashes, weight of 200 pounds without pounds without have and sood hape and good fuantity. The thick, of a bright thick, of a bright orangecolor; good keeper. Oz. 10c. 1b., 90 lb ., 35c;
Mammoth Pot Iron - Another large, showy variety. Oz., 10c; 1/4 1b., 25c; 1 1b., $75 \mathrm{Fc}{ }^{1 \mathrm{l}}$
 Harted)-For fall and winter use good in any climate; hard skin; good keeper; sweet and rich. Oz., 10c; $1 / 4 \mathrm{lb} ., 30 \mathrm{c}$; $1 \mathrm{lb}, 85 \mathrm{c}$.

## Archias' Select Table Turnips



## American Yellow Purple-Top Rutabaga

Requires a longer season in which to grow than do the turnips, and with usi the seed should belsown about the first ro middie of July to make large bulbsor The tiesh is more solid and is ricker in fiayor than that of the turnips, and they will keep in fine condition more neadily during the winter months.
 and none but early varieties 10c; $1 / 41 \mathrm{lb} ., 20 \mathrm{c}$; $11 \mathrm{lb}, 65 \mathrm{c}$. lb., 50c. 5c; $1 / 4 \mathrm{lb}, 15 \mathrm{c} ; 1 \mathrm{lb}$., 50 c $1 \mathrm{lb} ., 50 \mathrm{c}$. lb., 15c; 1 lb., 50 c . lb., 50c. lb., 20c;-1 1bs, 50c. 1 1b., 50c. 1b., 15c; $1 \mathrm{lb} ., 40 \mathrm{c}$ $1 / 4$ 1b., 20c; 1 1b., 50 c .
SOW
TURNIPS
IN YOUR
CORN

and none but early varieties. sow early as the ground can be worked
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.

Early White Milan-0z., 10c; $1 / 41 \mathrm{lb}$., $20 \mathrm{c} ; 11 \mathrm{lb}$. 75 c .
Red, or Purple Top, Strap Leaf-This is the princtpal sort for soring and fall use; top is red or purple above ground; fesh fine grained; of mild flavor, and a good keeper. Oz.g 5c; $1 / 41 \mathrm{lb}, 15 \mathrm{c} ; 1$

Large Early Red Top Globe-Early, very large, globe-shaped. Oz.,
Large White Globe-Good for table and stock. Oz., 5c; 1/4 lb., 15c;
Fellow Aberdeen-Oz., 5c; 1/4 lb., 15c; $1 \mathrm{lb} ., 50 \mathrm{c}$
Golden Ball-Globe shaped, amber colored and sweet. Oz., 5c; 1/4
Early Snowball-Very fine, globe shapea. Oz., 10c; $1 / 4 \mathrm{lb}, 20 \mathrm{c}$; 1
Seven Top-For greens only; stands the winter well. Oz., 10c; 1/4
, Cow Horn-A very sweet, large cropper; long. Oz.; 10c; 1/4 lb., 20c;
f Early Flat Dutch-A white, flat, very early variety. Oz., 5c; 1/4
Early White Egg-A quick grower; flesh solid and sweet. Oz., 10c;


#  <br> <br> Archias USelect T o̊ndib) Seed 

 <br> <br> Archias USelect T o̊ndib) Seed}

## ARCHIAS' TOMATO SEEDS ARE THE VERY BEST GROWN

CULTCRE—The best crops are grown in wam light soilimis 1 NESMDE SHY 10 ILSSI hotbed or in boxes about the first week in March.. Sow seed in rows 4 inches apart the seed should be sown in a Therrall danger of frost is past set out in the open ground and water untit the part and covar one-hali jingh deep. use, 'the seedi may be sown out of doors.

octs to:




## Archias ${ }^{\prime}$ Missourifitant

## THE TUMBODOFALL TOMAYORS

## A Wonderful Tree Tomato




#### Abstract

The largest fruited of the Climbing Tomaded bey if enor-  fine favored, wells cotored; Mright red crut, mpening pert p to the stem; unexcellea for keeping shipphg, canning, preservos or prepared fresh for the 3abblel The greatest drouth रesisting large tomato known shefling ity large size and fine qualty during the entire summer, when ather varieties are driec up Shape found and smooth The yield of this tomato is "hempty formous, one bushel having been pieked of a single plant in one picking. Well cultivated plants have attained the height of 10 teet anit 9 feet  natoes of some houses, asit ks the only genume Gum troe vomato  


## MONEY IN TOMATOES

Whether for market, hone use or canning there is nothing that pays better returns than a well-kept tomato "patch." Plant Archias' Sure Seeds.

## PRAISES FOR ARCHIAS MISSOURI GTANT TOMATO

[^4]
## Livingston's Beauty Tomato

The Finest Large Fruited = Early Purple : Variety-Its ibeauty size, shape, perfection, color, flavor, durability and productivenciss


## 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 develon good slzed fruit throughout the season. The seed we offer is of the very


## Spark's Earliana

The Earliest Large, Smoth, Red Tomato-Tts solidity and fine quafty are cqual to the beest medium and late sorts. Pkt. 10c


 116. S1施

Tordioo Fancy lery compact; only is inches in hetelat teatea' no ado resembling the potato deenparpistiked,

Trucker's Favorite- Fine, large fruited purple tomato; thicE meated and prolific. Pht., bc; oz., $25 e ; 1 / 4 / 10_{0} 75 \mathrm{c}$.
Livingston's Globe-Perfectly globe-shaped, very early, large, smooth; has few seeds; firm fleshed, ripens evenly;
rose colored, tinged with purple $i$ very productive; an


 branches become overtoaded with frout, nfoHage fieavy and a rtch $\rightarrow$ darke green: if Fruit mright: ocaflet? very smooth


#  ARCHAS SSELECTED PONDEROSA 


ar All Tomatoes
And is of fine quality for slicing. The viuss are of strong growth; fruits obleng in fornt, through and generally ridged or tibbea; deep purple in color. They are solidly fleshy, with small seed cellis of Bini flavor. Plantea in good soil fruits frequently attain a weight of one pound or more. The demand for this variety increases from yearíto year; which is proof of its superiority. Our price to one and all on Ax́chias Seleet Pondeross is: Pkt, 10c; 2 pkts., 15cs $1 / 2 \mathrm{oz}_{\mathrm{i}} \mathrm{H}$ $\$ 3.75$.

## These Are Whoming Big Tomaties ili

City Assessor Hemman -Kirehoffer Thursto day morning brought to the Democrat office a branch of a tomato vine that had six fine e Ponderosa tomatoes on it, three of them being dead ripe andreadfy foretable usect Niciz Kirchoffer says on another yine he has nine immense green tomatoes on a single branchit -Juily 8, 1915.

A Big Home-Grown Tomato
Mrs. Harry W. Newcomb, wife of the $\frac{A}{M}$ K. \& T. conductor, living at 250 South Pros: pect avenue, has a ripe Ponderosa tomato grown in her garden that measures $12: 1 / 2$ inches in circumference, Can John W. Gross, Judge H. Shain, C. C. Hvans or any of the other roal orowers of theotany


Lixingston's Stone Tomato A THE GREATESTGCANNING TOMATO IN THE WORED
We venture to assert that more of Livingston's Stone
Comato is annually being grown than any other half-dozen
varebledak iogeiners. .ow ......
Introduced in 1891. This variety has attained immense
popularity with canners, Southern growers and market
gendeness every
are remarkable. Its color is \& quegirable red. Its shape per-
fectly smooth, and thicker from stem to blossom end than
minse varfeties matrig itovery handsome and solablefs (See
illustration. Nobody findsiny faplt with this variety obut
illustration. ir No yoay ands any fapl with this, yariety, out
worigerfut iflelaing! fíalities, itis upequaled firmness, or

## PRESERVING TOMATOES

## Crimson Cushion, or Beefsteak $A$

This valuable new tomato was introduced by Peter Henderson. It is of remarkable bize, 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:
 Golden Queen-Yellow fesh and skin, large, round and smooth. Oz., 20e; 1/4 1b, 60c!

DThe following vediknown Tomatoes at, pktos5ç?
 Dwarf Aristocrat,

29:3 6.7.1062
 Yellow Pear-(See ilinstration on the left.') Similar to the plum, but the fruits have a slim neck of dis-

 Red Plum-Bright red; round; used for pickles.

 peâch, and of beatififul coloring. Each, Red or Yellow


Strawberry or Husk Tomato-Plants of low-spreading Hegrowth and immenselyoproductive.. The small, yellow fruits are each inclosed in a husk of very sweet flavor, highly esteemed for preserving or making pies. They are also exeetlent to jeat gav as fruit. दs Int.; 10c;
©z., 30 c .

## on Ho TIree and Hedge Seeds

 ancut 42 aro aparty chror 1/n finch ior thore in depth, accorging to size of sied keep them from drying put.


Osage Orange-The best way to prepare the seed for planting is to soak in running creek until it commences
 sow is in April or May. PEt., bc; oz., 10c; lb., 75č bu., $\$ 8.00$.

Catalpa-Tea's Mybrid-A new variety of rapid growth,
surpassing any other hardy tree, valuable for timber and shade. 1/4 1b.,50c; 1b., \$1.50. Blapk Locusterapid grower, hardy and vatuable for posts. Oz. 10c; $1 / 41 \mathrm{lb}, 20 \mathrm{c} ; 11 \mathrm{lb} 50 \mathrm{c}$.


#   

## Archias' Evergreen Lawn Grass Seed

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.

Archias Evergreen Lawn Grass Seed is as pure and reliable as can
 be found anywhere. We highly recommend this mixtare for general purposes.
Price of Archias' Evergreen Lawn Grass Seed-1 lb., 30c; 10 1bs., $\$ 2.50 ; 25-16 s$, $\$ 5.00$; 100 lbs ., $\$ 18.00$. If wanted by mail, add 5 c per pound to pay postage.

## 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., 25c, postpaid Not prepaid, pk., 65c; $1 / 2 \mathrm{bu} .{ }^{5} \$ 125 ; 1$ bu. (14 lbs.), $\$ 2.35$; 2 bu. or over, $\$ 2.25$ per bu. Sacked free.

## Archias "Shady Nook" Lawn <br> Grass Mixture

A mixture of grasses that will thrive in a shady situation, under trees or close to walls there. there is little sun. $L b$., $25 \mathrm{c} ; 5 \mathrm{lbs}$, $\$ 1,00$; 10 Ibs. $\$ 1.80$.
ARCHIAS TERRACE SOD LAWN GRASS
Best mixture for sowing on terraces, railroad emíankments and side hills preventing heavy rains from washing; will withstand drought and produce a rich, velvety green turf throurghout the season. Lb., 25c; 5 lbs., $\$ 1.10$; 10 lbs., $\$ 2.00$.

## TO RRODUCEA GOOD EAWN

Plow or dig up the surface thoroughly to a depth of 12 inches and mix the soil with whotted manure or our Archias' Sure Lawn Fertilizer, the latter being at all times preferable, as it is mose 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 lawnikept free from weeds tho first season. The quantity of seed required is one pound to every 300 square feet.


ARCHIAS' WATER BALLAST ROLEER BEARING LAWN ROLEIAS The Bestand Only Roller Bearing Lawn Roller Made. Length and Weight Precisely as Listed
Rotlers are smooth on face and aluminum finish, outer edges opunded avoid cutting up the lawn.

WATER BALLAST ROLLER No. 7-Weighs 100 pounds empty, 400 pounds filled with water, and 700 pounds filled with sand; is 24 inches in diameter and 24 inches long; is all steel and most practicabsoller on the market. Only $\$ 1200$ : No. 3 same as No. 7, weighs 60 pounds empty or 200 pounds filled with water, 300 pounds filled with sand Our price, only $\$ 6.95$

Booklet, "The Proper Care of Lawns," will be sent free on application.
 \$1.50; 100 lbs, $\$ 2,50$. 4 WH

SHEEP GUANO (for Lawns)-The very best btand on the market 25 lbs., $50 \mathrm{c} ; 50 \mathrm{lbs}$; $90 \mathrm{c} ; 100 \mathrm{lbs}$.; $\$ 1.75$.



## Archias' Superior Re-cleaned

## Grass and Clover Seed

## The Best is the Cheapest-Poor Seeds are Dear at any Price

3 Pdeer As prices on grass and clover seed are always changing, we give no prices by the bushel, but will cheerfulefive them on application
cerns. Cash With Order-Express or Fretght charges always to be paidsy the purchaser. Drayage free
Pa © Delivery Guaranteed-On all grass seed we guarantee safe dellvery. If shipment arrives in bad order, we will maks goodiany loss upon receipt of the proper papers for making out a claim for damage. We will make it right with you and then settie with the traltioad companies ourselves.

## CLOVER SEED

Whim Rea clayer This is the most important of all c cond the standard everywhere for hay and pas$t$ It is hiown as Gommon Réd or June Clover in n ${ }^{3}$ vegtions. Cloyer grows to perfection here in MisWend the seed grown here is the best in the world. choght and plump and almost unirersally free from Wht oreds of all kinds. We have had a splendid Cof evover seed this year and can offer special infrator eneciai orice in peek or bushel lots.

- Winoth iec Clover-This is a larger, later varlety of cure somsewhat resembling the lordinary medium Red or June Clover. It is much ranker in growth, and is not suited to rich land. It is of value on thin land where other clover WH1; not grow. It will aiso stand extremes
 generally ranges in price about the same as ordinary clover or from 25c to 50c per bushel higher. Price subject to change

Alsyke Clover (Swedish Clover)-A hybrid between Red and White Clover. It has a bloom somewhat like white clover, but more pink in color. It is especially suited to clover, but more pink in color. 1 wet land where Red Clover will not thrive: It will grow on land that is almost swamp and will in time grow on land that is almost swamp and wil in thme dry out, the land and sweeten it up so that other clover
cen be grown on it. It will also grow on thin; sandy land or on stony hillisides where Rea Clover would not catch. The seed is very small and goes much farther than ordinaiy clover. Lb. 300 postpaid. Prices subject to ahimenge,
in tho plover (Dutch Clover - This is the low creep. pdet ion. It the harafest of all chovers, will giow anyWhorand isof considerable yatue, especialiy in pastures.
 in giesn and or hays sown in Aftri or Layry also the aden Grate $6 x$, bear bynals zt smilt wite extemely hose eztremities Splodidiow bees 80 by in the prios in ajuls 10 inches


Tincoulation of this seed means a stronger catch and better siph. - Seq page 46

Any Grass, Fodder or Forage Plant You Want and Do Not Find Quoted, Write for Special Prices.

Timothy-There is lots of, timothy seed grown here, and just east of us 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. We guarantee it free from Red Top and free from dangerous weeds. Price subject to change, $15 c^{1}$ per lb. postpaid.
Kéntuck Blue Gráss (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 it's oquaties to a late period in winter. Sow early in spring or during the months of October and November. Fancy clean seed, 1b., 25c, postpaid; not postpaid, 10 lbs., $\$ 1.90$.

Meadow Fescue, or English Blue Grass (Festuca Pra-tensis)-This is excellent for hay when sown with other grasses, such as Orchard Grass and Timothy, and is also ore thes rest grasses for permanent pasture in a great variety of sofl. Sow 30 to 40 pounds to the acre. Lb. 25c, postpaid; 10 lbs., $\$ 1.60$; 100 lbs.; $\$ 14550$, not prepaid.
Orehord Grase-A valuable grass for pasture on hay land and especially good in new timber pasture. It furnishes the first green bite in the spring and the last in the fall. It is well suited to shady places, such as orchards and groves. Sow 14 pounds per acre. ${ }^{\text {Lboy }} \mathbf{3 0 c}$, orchards

Canadian Blue Grass-Somewhat similar to Kentucky Blue Grass, but smaller and growing closer to the ground. Valuable in thin, stony land and for mixing with other grasses for a permanent pasture. Price, subject to change, 25 c a pound, postpaid.
Red Toi (Agrostis Vulgaris)-Valuable for hay, also grazing: does best on moist land. Best grade, not prepaid, Y lb., 25c; $10.1 \mathrm{bs}, \$ 2.00$.
Tal Merdew Oat (Avena elatior)-Grows luxuriantly: Sown in the fall, it will be 3 , to 4 feet tall in June. As soon ef it blooms, it is ready to cut. Sow 30 pounds to the aed blooms, it is ready to cut. sow 1 b , pounds 20 lbsi, acre Writo for prices on larger quantities.
tonngor Gras (Sorghum halapense)-Perennial grass, with Tong cane-like roots. Leaves, stalks and panicles refomble those of sorghms, 25 to 30 pounds are sown to the acre. Lb, $35 c_{7}$ postpaid; by freight or expréss, 1. $25 \mathrm{c} ; 20$ lbs, $\$ 1.00 ; 50$ lbs, $\$ 8.25 ; 100$ lbs., $\$ 15.50$.

Whots IAland Bent Grass, (Agrostis Canina)-A very one varioty for lawns. thor 30c.
Ifan $n y$ Gracs (Liollum Italicum)-Thrives in almost any soil end ylelds early and abundant crops. Sown Mthe fall will produce en excellent hay crop the follow He eason, but lasts, only one year. Lb., 25c, postpaid. valuable srasses (Cynodon dactylon) One of the most it will stand indefinitely if plowed and harrowed in the springeonce every four or five, years Bermuda grass has generally: been establisheds by planting the roots. However, 1 tris just as leasy to get a good stand if good seed is sown. Sow from March to July, at, the rate of 8 or 10 pounds per acre. Do not cover more than half an inch. Best grade of new crop seed, thoroughly recleaned. Lb., $\$ 1.00$, postpaid; by freight or express, lb., 75 c ; 100 lbs. \$60.00.

##  <br> ARCHIAS' Hay and Pasture Grass Mixtures <br> The armant of seed hedessary to sow an

 acre depetidstargely on the quality of the land; the poorer the' soll the larger the quantity of seed fequired A fair average is from 85 to po pounds to the acre. ${ }^{2}$ the thicker sedg are sown thefine, close turit be obtained.

## Archias' Meadow Mivture

This muxture is composed of the folloping grasses and clover bexde in y


#### Abstract

the proper proportions: Meadow fescue, taht megdes


 perennial rye grass, timothy, red ciovere atsike chover $\$ 12.00$.
## Archias' Pasture Mixture No. 1



## SUDAN GRASS A New Forage Crop of Immense Value to the Middre Weit

. Knes, TUjo:S. UCDegarki meat of Agriculture in troduced thiss newtefors asg eve lain trinto, the ravenclatates in 120.09. the sepadi being s brought rom Sudan, Egypt, and seed, produced ryas distributed the ofellowing year to experiment- stationasiof the didferento
states. The fifth crop has been. grown in the Un. t en States under widely varying clímatic conditions. The results have been so satisfac tory that it is now established as one of our permanent forage crops Sudan is a dan, annuat orase reaching a height of from seven to ning feet when planted in rows and allowed to mature for, a sed crop; broadcasted, and cut in the bloom" for hay,

- The hay is softer than Johnson Grass or sor ghutn, ethe stems are smiller and more teafy. If 1s, however, entirely
distinet, being strletly an'laniaan, hénce not spreading ldkets Johnson Grasser It dtes each year like "sorghum and milset, and must be seeded each spring ! I It stoolsi-wery treely, tharowint out many stems from one crown
It is 'eásily cufed and handled asca chay crop. Stock of alf kindsi ent feadily ind will wleaversanyo othere hayt Orf 在


 cured hay per cutting per acre with three cuttings per
 $45 c ; 5$ lbs., $\$ 2.10$; 1




## 2.







## The Bestis)





## - JJapanese Buckwheat

Thisto the most productyonof aln buckwheat, a week earlier than Silver full; atig the yield nearg aoublenthe kernels are twice as large pk., 60c; bu., \$2.00.


\section*{Broom Corn

## Broom Corn <br> GRCHITSHMPOVED EVERGREEN

 entirely value is



Californly Goment encelat standard variety graws a very fine brush of godchength and is inee from the larger center stem. Wieaches



An extremely productive grain, rasembing oath requiring same culture. Will grow Any where can be fed same as oats, or cut while green and used ror der It makes a better quality on hay than muly ad outyields tit three-fold. Should be sown very dady 1 h spring. It is not easily injured by tace trost Sow $21 / 2$

 2sisivI oli PK. for $\$ 12.50$.

## Archias Cotton Seed

Russell's Big Boll Prolific Cotton-Since its introduction this cotton has beer gede vaile known, throughout the cotton states as one of our most prolific and proftable in in cultivation; is easy to pick.
Allen's Long Staple Cotton One of the best and most productive of the long staple ieties. OOur stock is secuted direct from the or riginator


## 

 variety. Stalk large and fut or sap. Horg stank ibso, f5c, postpaid. By express or freight, 5 lbs., $50 \mathrm{c} ; 1$ pk., $\$ 1.00$. año a little later than Amber. Best seed. 15c per lb, postpaid. By express or freight, 5 lbs., $50 \mathrm{c} ; 1$ pk.; $\$ 1.00$, Early Amber Cane-The earliest, and makes fine quality of forage or syrup. Best seed. $\mathbf{~ B h}$, 15c, postpaid. By express or freight, 5 lbs., 50 c ; pk., $\$ 1.00$.

## Feterita

The Great New Drouth-Proof Forage Plant-Ypu 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, makes good fodder; in some instances made

## . 3 Cane Seed for Fodder

Cane seed is also now largely grown for stock feeding. It yields heavily: It can be raised anywheresand is raised extensively in dry sections where tame grasses cannet. be grown readily. Cattle, horses and sheep relish it greatly on account of its sweetness. For forage sow to 100 pounds broadcast to the acre. We sell many carloads of cane seed annually for fodder, and will be pleased to name special prices on application. State quantity wanted. grain without having recived any rain from the day it an excellent yield of was harvested. No variety of seed of any kind has ever spring so suddenly into such popular favor. Feterita has taken the cauntry by storm. Be sure and include it in your order this year. 20c per lbo, postpaid. БBy express or freight, $5 \mathrm{lbs} ., 50 \mathrm{c} ; 10 \mathrm{lbs}$., 85 c .

Kaffir Corn
One of the best things offered of latelyears for a forage plant. It is greedilv eaten by horses and cattle, and makes an excellent, food for poultry,


Yellow Milo Maize on land too poor for corn,
White-The best variety, postpaid, per lb., \$4.75. Sacked free.

## Jerusalem Corn

Pronounced the best and surest grain crop for dry countries and seasons.
It grows about 3 feet high, makes as high as eight heads on one stalk; grain pure white: Three pounds will plant one acre. Postpaid, lb., 20c; not postpaid, 5 lbe., 60c; 10 lbs., $\$ 1.00$.

## Yellow Milo Maize

Stools well, immense heads and stands severe drouth. Postpaid, $1 \mathrm{lb} ., 20 \mathrm{c}$; not postpaid, 5 lbs., 50c; 10 lbs. 85 c c

## Shallu

Also called california rice corn, Callfornia wheat and Egyptian wheat It grows täll, wheat and Egyptian wheat it grows tall, stools out from the root, making three to six chicken feed, pops Hke popcorn and makes good pancake flour. Price, 15c per lb, post-



## 

## German Millet



Teosinte

## 7 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 ta iorty pounds to the acre. 10 lbs., $50 \mathrm{c} . \mathrm{m}^{-}$

Hungarian-Sow broadcast at rate of 20 to $30^{\circ}$ poundsto. the acre $10 \mathrm{lbs}, 50 \mathrm{c}$.
Common Millet-Sow in drils or broadcast from May to last of July. 25 to 30 pounds to the rere. 10.1 ESC, 60 .

New Siberian Millet-Red seeds, earifer and a gner hay than German. Sow 15 to 20 pounds to acre 10 lbs, 50 c .

PEARL MILLET-Grows from 8 to 10 feet high; makes a splendid hay. Sow 3 to 5 pounds to acre, 1 lb, postpaid, 25c. Not prepaid, 10 lbs . $82.00 ; 25$ lbs., \$4.00. Write for prices in larger quantities.

New Japanese Barayard Millet-Fntirely distincefom any other variety. Grows 6 feet high and yields enormously. Has.been called "Billion Dollar" grass. Per lb. 25c, postpaid; 1 lb ., not prepatd, 15 c ;-10 $\mathbf{1 b s}$., $\$ 1.25$.

## Red Rust Proof or Texas Red Seed Oats

Very early rugt proof, does Well on thin ground and does not-lodge, Whll bea neglect or a bad season and, still make a crop. Originated in Grayson County, Texas Fields enormous crops of heavy golden yellow grain. Our stock is the very finest and grown from pure Texas seed. Pko, 35c; bu.,


IOWA BLACK OATS-1 bu., $\$ 1.00$; 5 bu, $\$ 4.75$.
Mammoth White Russian Oats-The big yielding heavy oat that is all kernel. The finest variety for oat meal, as it. is all meat. You will make no mistake by trying. White Russian oats. Oür price: Pk., 50c; 1 bu., $\$ 1.50 ; 2$ bu., $\$ 2.90$; ${ }_{5}$ bussian oats, $\$ 700$ Our price: 10 . $\$ 130$. Sacked free.

## Rye

May be sown in either fall or spring. Makes fine pasture. Sow $11 / 4$ to $11 / 2$ bushels per acre. Pk., 50c; bu., $\$ 1.75$; 10 bu., $\$ 16.50$.

## Teosinte

An Agricultural Wonder-Yielding 100. tons; green feed to acre. Resembles Indian corn, but the leaves are much longer, broader and sweeter. Grows 18 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 variety.

OUR PRICES FOR TEOSINTE-Pkt., 5c; oz., 10c; 1/4 lb., 35c; 1 1b., 85c; 2 lbs., $\$ 1.60$; 10 lbs., $\$ 7.50$, prepaid. ORDER EARLY.

## Pencillaria

Yields 100 tons green feed or $\mathbf{3 , 0 0 0}$ pouinds seed to acre. Grows anywhere. Easier to grow than corn, producing a large amount of fodder at less than 50c a toin. 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 ozo, package, $10 c ;-1 / 4 \mathrm{lb}$. $15 \mathrm{c} ; 1 \mathrm{lb}, 45 \mathrm{c}$, postpaid. By express, 5 lbs., $\$ 1.50 ; 10$ lbs., $\$ 2.50 ; 25$ lbs., $\$ 5.50$. Order early; our supply is limited.


## Vetches

The Wonderful Sand or Hairy Vetches (Vicia Villosa) (See eut) Also called Winter Vetch. This useful plant is noted for its extreme hardiness and is valuable for forage and fertilizing purposes. It is an annual, but drops its seeds freely, and will come up year after year on the same ground. The Department of Agriculture estimates the value of an acre of vetch plowed under is equivalent to $\$ 16.00$ worth of commereial fertilizer. A sowing made in August or September covers the ground before winter and prevents washing during winter and early spring. It can also be sown in April and will be ready to cut by the middle of July, the second growth affording excellent hog pasture during the summer. The yield of forage varies from 10 to 15 tons per acre, equal to 3 or 4 tons when cured as dry hay. Sow in drills, using 30 lbs . per acre. Lb., 30c, postpaid. Not prepaid,' 10 lbs., $\$ 2.00$; 25 lbs.;
 ar over. 18c per lb.

Plant of Pencillaria

## 



## DwarfEsseflape

## TRUE STOCK THE



 stock andehfckens are fond or





 head of shep for two monthw ze thog su- se

 quickit Sow porands to tra
 lbs., \$9.50.

\$ix or eight quarts of shelled nuts to the acre.
The pepnut does bost in light, sandy soil, talerably high. Theythoukd be planted in rows $31 / 2$ feet apart and $2 \cdot$ feet apartin the row Drop two or three good peas in each hill, cover about two inches.

Virginia White-Per 1b. 20c; $10 \mathrm{lbs} ., \$ 1.35$, postpaid. Tennessee Red-Rer 1b., 20c; 10 1bsen $\$ 1.35$, póstpaid. Red Spanish Shelled, per lb., 25c; 3 lbs, 65 E , postpaid.


Oats ani zarmogermed vetch
 1b. Mór postage.
FARMOGERM

## What Fafmogerm Will Do

Unless the soit is very acid or wet Farmogerm will: 1 Increase the yield and quality akileguma crops bithe qumed ar growth and earkier maturity aing oqnituta they
2. Increase the fog value or legumes iom ${ }^{\text {is }}$, 1 be grown successfully or gromin new logahities where they dannohidthervise crop. Supply nitrates to other crops growing with the inoculated legume crop. 5 . Enrich the soll for future cnops, thereby increasing the perm


> Peas, Beans, Sweet Peas




Extra farm size, 100 acro?
Farm size, 50 acres
Sarm size, 50 acres... ,
Trial farm size, 1 acr
Garden size, y/ acre



## 

ne of \%o aloast
 Por poultry: it catr be planteq any time untir Tulys and wh wring a you need to fill up the yacant spots in your garden where the soil is not easily cultivated no easily cultivated. the size ofs the doube the size of the common varieties. Lb., 10c; ${ }^{\text {libid }}$ Hat garden size...+
The lumps or oweling

 nitrogen, then ordering warmorm be sure to mention the variety of oed wish to mocrla
 legumes

[^5]
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## 

## NO LANBIS SO-gOOD BUT IT WILY PAXA GOOD RROFET ONZA JUDICIOUS

Thyirpn Com This Spring TTry it on Wheat This Fall
Tricker of your crop. Fertilized vegetables mature earlier, which enables you to sell them on the best market.
 ,ith sivir wh tuit Potash
Sis eaine " Gain drawet cuarinted to contin in pet cent ammonia, 10 per cent available phospharic acid and p per cent actual potash it ts made pittaking correct proportions of bore meal tanka a and salphate of potadi.
 wheat and other grains. 50 lbs., $\$ 1.25 ; 100$ lbs., $\$ 2.25 ; 500$
lbs., $\$ 10.00 ;$ ton, $\$ 29.00$.

Pure Bone Meal for Roses/ 1 Io
Pot Plants and Lawns-It is ground ine and contains
解

## Fine Ground Beef Bone

It contains somewhat over 3 per cent ammonia and 50 per cent bone phosphate of iime in which is 12 atd , por


## Special Fruit, Vegetable ánd i, Postac Tobacco Fertilizer <br> This'is conel of the best cifor gaidener's use. 50 hiss $\$ 1: 00$; 100 fos

## Archias Lawn Fertilizer

A clean, well-prepared lawn dressing for new or old
 mer or fall as a top dressing at the rate of 10 pounds for a space $20 \times 20$ ior 400 to 600 pounds tore thergere. oustable nanufe for Iawns is objectionable inc appearance, ot or, weed seed and cost. Onr Lawn Fertilizer overomes all these and supplies the soil with requisite food for a luxuriant growth of grass. 10 lbs., $50 \mathrm{c} ; 25 \mathrm{lbs} ., \$ 1.00 ; 50 \mathrm{lbs} .$,
$\$ 1.75,100 \mathrm{lbs} ., \$ 275$. cumaliblod 2 sidonA




## Nitrate of Soda


ysaife nouse plants qutct growth, mare thom oliage a' aeeper, rither griage a a deepervercher too dressing on used 1 h souvton on ontted plants. whileva pinch in a rase of oftritow c s reserves thom oright and cresh a much longeyther Mate hame
peantuth becuring the best rockuts with your plants siveryo ean do so derting to ponnie directions vill flourish and thers will flourish and their feeds 25 plants six months, 15c: postpaid, ROc; large
 IOHSSEDALIA MO size, entugh tor a yeat, 25c;

A tertilizer for alr crops Le fs bery auick usactooh, anc iastenscthe maturity of crops fully two weekse. Being quicily solubre, itshourd not be applied untit the pfants
 thonle be mixed with ground phosphate Nitrate of soda
 र250, $50 \mathrm{lbs} ., \$ 4.50$; $100 \mathrm{lbs}, \$ 8.00 \mathrm{~L}$ Large quantities, preces on application.

## 

 Fabber plant. a5c plogipestpgidg \&ecs T CITT

## Pottina Soil <br> Potting Soil

$\qquad$

SRAADGASIDEEDRRS
a103 The Improved Cyclone Seeder has stood every test of more thanifo exacting service. It will sow all varieties of farm seed that can be sown broadcast and Weth ease to the operator; 5 agres. pex hour is a cofaraverago for the crelonest and oce is irstributed eveny ama with great savins of tme, whet makes this a very



#  ARCHIAS' SEED CORN DEPARTMENT <br> ${ }^{2}$ Grown for Seed, Selected, Graded and Tested A WORD ABOUT OUR SEED CORN 


#### Abstract

Seed corn has been our main specialty for years. We spare no expense or pains in producing the highest types of the different yarieties we offer. Missouri is noted the world over for good corn, the largest average yield per acre and the production of the largest ears. We have the best climate for properly curing seed corn, making the vitality, the germinating properties, higher than any other state in the Union. We have the very best machinery for sorting, shelling and grinding, best warehouse for drying and storing seed corn, best method of testing for germinating properties.

The varieties of seed oorn we offer are selected with the greatest care, tried in Missouri and are true to description: Select your variety, send us your order early and you will have your seed on hand when you'are ready to plant. By ordering in advance of the planting season you avoid the rush and a possible disappointment at the last momentisw Test your seed corn.


## Your Money Back if Not Satisfied

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. No county in Missouri is paying so great attention to breeding good seed corn as Pettis County.


# Archias' Goden Mortage Lifer 

What We Have Claimed for Archias' Golden Mortgage Lifter in Former Years Has Been Verified the Past Season

NO CORN HAS GIVEN BETTER SATISFACTION OR YIELDED BETTER GRAIN THAN THIS JUSTLY CELE BRATED VARIETY



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 trst 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 ARCHIAS' GOLDEN MORTGAGE LIFTER, postpaid: Big package, 15c; pint, 30c; quart, 50 c . By freight or express; half peck, 75 c ; one peck; $\$ 1.25$; half bushel, $\$ 2.00$; one bushel, $\$ 3.50$; two bushels, $\$ 6.50$; five bushels, $\$ 16.00$; ten bushels, $\$ 30.00$. Sacked free. Our supply is limited. Order eariy.

## SATISFACTION GUARANTEED OR MONEY REFU NDED


#### Abstract

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 of us. Could you ask any fairer offer?


ABCEIAS' SEED STOEE COBPORATIONT.

#  Archias' SpeciarReid's Yellow Dent 



Photograph of Sweepstake Ten Ears Reid's Yellow Deht at Misgoarilastate Corn Show, Columbia, Purchased by Us for Breeding Stock at the Rate of $\$ 275$ Per Bushel.

This is the Highest Type of this Most Popular and Wonderful Variety

Reid's Yellow Dent has won more prizes at the many corn shows and fairs 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 prize-winning stock, and no better can be founa. If you wish to win prizes at the fairs do not fail to plant our strain of Reid's Yellow Dent. Pkt., 10c; 1b., 30c; 3 1bs., 75e, postpaid By freight or express, per at., 25c; pk., 75c; $1 / 2$ bu., $\$ 1.50$; bu., $\$ 2.75 ; 2$ bu., $\$ 5.00$; 5 bu., $\$ 11.50$; 10 bu., \$22.50. Sacked free For ear corn, see bottom of page.

## MIO GOLDENECARTANER CORN

A popular variety among the corn growers of the Missouri Valley. The ear is short and thick, grain deep, with mall red cob, easily shelled, and withal an excellent cattle corns as the cob is not hard. Very, prolifc. 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 upgn. Price, by mail, 1 lb, $30 c ; 3$ 1bs. 75 c . By freight or express, pk., $\$ 1.00$; $1 / 2 \mathrm{bu}$, $\$ 1.76$; 1 and, $\$ 3.25 ; 2$ bu., $\$ 6.00$; 5 bu., $\$ 14.50$. Sacked free.

## EARLY YELLOW ROSE


#### Abstract

Has made friends rapidy where known the istalks grow 8 to 10 feet high, full dark foliage, setting its ears low, usually maturing two good, sound ears inched 12 inches long, In a test 70 pounds of ears shelled 64 pounds of corns matures in 90 to 100 days. Ay hail,  pk., 85c; $1 / 2$ bu., $\$ 1.45$; 1 bu., $\$ 2.75$; 2 bu., $\$ 4.75$; 5 bu., \$11.25. Sacked free CLASS OF : CORN CRAISERS LOOK FIRST TO THE

PROPER SEL BCTION OF SEED CORN. ARCHEAS' "SURE SEED" IS PURE AND DEPENDABLE. WHETHER GROWN FOR MARKET OR FOR FEEDWNG NO GORN GROWIER WHL MAKE A MISTAKE  ORDERIN EAREY YOU WHLL AVOID POSSLBEI DISAPPOINTMENT BECAUSE OF TREMENDOUS DEMAND ON OUR STOCK AND THE RUSE ON LATE ORDERS.

\section*{SEED CORN IN THE EAR} ud The seed corn we offer on the ear ia selectedr with, the greatest care and worth the price we charge for it. our ear corn is packed 70 lbs, in a crate, as shownin illustration, only one slat was removed from each erate to better display, contents.




 The iollowing varieties in ear, selected, $\$ 4.00$ per crate:
Improyed Leaming
Archias Golden Beanty
Red's Yoliow Dent
Iow Gold Mine - Boone County White
St. Charles White

Not less than one bushel crate sold, as wo cannot break crate. Remember, our ear corn is positively no better than shelled corn, and you lose the shrinkage It will cost you more freight. Hopvever, the expense is also greater to us to select, crate and store corn on the cob.
prevents 70 No prevents loss by mice, and damage in transit. Our shelled corn is, packed in good, new bags, insuring safety in shipping, and should reach you in good order.

## 

## ARCHIAS' MISSOURE ARTDEE



## Archias, Missouri

- Grown Seed Corn
has become famous ơvarthin fittred corn belt as the most it elable most prolific and the most satisfactory corn to grow for profit. We exercise the greatest care to have all con testeatoroce shipping. Plant Archias Seed Corn.



Missouri Pride

## (Yellow)

A grand, large medium early, yellow corn of perfect shape, size and color. A ponderful fletder, not quite as early as the towa Gold Mine, but larger and more prolific, censequently more proftable.

Ears measure 9 to 11 inches in length, $71 / 2$ to $8 \frac{1}{2}$ nches in circumference, with very deen grin, set fromy on the cob; cob gmall for size of graln, 16 to 20 rows of kernels on cob. Medum size ctalk, solid, with plenty of foliage

- An all round oroftable corn for the farmer, whether grown for market on tor feeding. No corn srower wil make a pistate in planting Archias Missourl prae. As our stock is limited would adilse ordering early. Price of Archast Missourl Pirde, per packet, 10 es peospound, by mail, propaid, 25 c , ter oxpress or treight, 1 at. $200 \mathrm{c} ; 4$ 4te 65 c ; peck, $\$ 1.00 ; 1 / 2 \mathrm{bu}, 1.75 ; \mathrm{bu}, \$ 3.00 ; 2$ bu., $\$ 5.75$. Sacked free.


##  <br> A gurcir growing yollow xariety, highly esteened by those who have

 grown it it ugually prodices two ears to the stalk fit is ond of the seven varieties recogntzed ty the tinnois Experiment Station wlote th tha been first in viola more times than any other variety. The Iriorovad Leaning has been selected for a richer color-a beauthul bro nish reifos - a deeper and somewhat tougher kernel. The ears averaga about tolhoh s long ana weigh threetourths to one pound each. The btalis gho 0 diom helght, with many broad leaves making it one of life beif ansliage and fodder Numerons tests at the experimant station of heg in oroteln and oy content, making it valnable to the IVe track



##  <br> galowa Giold Mine Corn

A popular Yeblow Dent corn originated in lowa. This corns gincerits Introduction a few yearg sinee, has attained wide populanity in whe ears are
 grains and small red cob; matures in about 95 days and hàs given fine
 he dquarters stoele By mall, spostpiat, ikilh, 25c. By freight or express,


## Legal Tender Yellow Dent




 Tender is a thing of beauty. Try a figh of ft. ©By mail, postpaid, 1 lb., 25c.
 $\$ 4.75 ; 5 \mathrm{bu}, \$ 11.00 ; 10^{\text {but, }} \$ 21.00$. Sacked free.

## ARCHIAS' Golden Beauty Corn

For generaf planting in this section we know of no corn that whigive better satisfactoon thatisthe bige handsome, Golden Beanty. It ts the fargest grafne ana finest corn in appearance we have ever seen the ears are of perfect shape, as shown in cut which was mide frem, a photograbh of ah averagelear. Thencob is so small and the grain so 19 be and hroad that and ate grain will almost coyer the end of tho eob when broken in halfucit is af a beautiful golden yellow colog and of fine quality for grinding. It matures in about 110 days and yields big crops. We recommerd the Golden Beauty as the handsonést and qargest piained corn in cultivation, and is surecito please every farmer who gows itwe By may,



## 

 - America




 R'Ts. Johnson County White Dent is a yery highlyobred pure white corn radapted to all the corn belf
The shape of the ear is cylindrinel and cab; tipsof earibnu wen; a'large per cent being complefely coverea with grain; butts deeply Tquyded dium shank; Rernels
uifiorm t and sháped; ears æaveraging about rowinches in length.
qur tock is Misö́rifgrown, one year from the originator.
 pk., 85c ; $1 / 2$ bu., $\$ 1.50$; 1 bu., $\$ 2.75$; 2 bu., $\$ 5.00$; 5 bu., $\$ 12.00$; 10 bu., $\$ 22.50$. Sacked free.

6

## Boone County White ${ }^{\text {MI }}$


 ofogissount and Kapsasia Forigeneral planting throughout this state, and nd patientuigection have developyts. An all soits and seasens. Years of scien arg 6 co
heavy ear, taperiag ondy slightly fom outt to tip, rounding off nicely

are exceptionaty welt filed out the entire surface of the cob-is compleely covered with a solid layer of grains one-haff to three-quarter's of an meh deep.

 Sacked free.

201. The Famous Ensilage for the South-The Miller's Favorite
$o$ of anold, swell-known variety. Its peculiarity is adapted to bottóm land but does well on nood prairieser uplands. A valuapble solt of ensilage, oxing to tus cheavy)growth. . Grains. are pearly white 5 sgegprand setion Fed cbb with 18 to 20 rows. . Weight of !earsell 5 hto (uričes. No. more popular. or better corn grown. Best


 feet 0 o

 か2 0308 05

## Hickory King

## 







### 85.50 . <br> 

 a Honderthirecordy it is at impoyed strair of the old a start in this great yielding, great feeding corn. It holds a. warm pid 77 the hearts, rom 10 , 3 benin the hear 'aty crain prodiumers. Ears are






Fioh You shome riefude some of this in an early order.
 crops'in tiny good corn lanci A gūanteed suecess Do not fail to plant it ityou wish a biszyteld and firest qual any, ada will pleasegoyou

## 10c; pt., 20c; qt., 35c

 22.50. Sacked free

## 

## Archias Selected $H$ POP CORN - That Pops



It pays to raise pop-corn as a general crop. Demand usually exceeds the supply, and pays 3 to 4 times the amount per acre. For main crop the Monarch White Rice and Golden Seal will bring the best prices; they are better known. Let the children try a small patch, anyway, for home use. Ask for prices in quantity.

Monarch White Rice-It is the best white variety. Bears from 3 to 6 ars per stalk, and produces 1.500 to 2,000 lbs per acre, It will pay you to try it. Pist., 5c; $1 / 2$ pt., ioc; ato, 350 . $3 y$ express, $1 / 2$ pk., $75 \mathrm{c} ;$ plep, $\$ 1.25$.

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 proft. Postphid, plot, 5e; $1 / 2$
 \$1.50.

Japanese Dwarf Riee-Very tender and almost hulless. Ears short and chunky. Heavy yielder. Plst., 15c; pt., 35c; qt., 60c, positpaid.

Queen's Golden-Stalks grow 6 feet high, and the targe ears are produced in abundance, A single kernel will expand to a diameter, of one inch. Pkt.. 5c; pto. 20c; qt., 25c; 4 qts., $75 \mathrm{c} ; \mathrm{pk} . \mathrm{p} \$ 1.25$.

White Pearl-Our common market variety. Pkto, 5e; pt., 20c; three select ears, 10c, postpaid. Not postpaid, qt., 25 c ; 4 qts., 75 c ; pk., $\$ 1.25$.


## Black Hawk Corn Sheller

 Recommends itself, simple, strongi durable, and is guaranteed against breakage under fair treatment. Weight, 141 bs . Our price Only\$1.50. Each outlast any mill of this class on the market.
No. $11 / 2$, weight, 20 lbs.; capacity, 1 bu. pe 80c. Extra set of Burrs for No. 3 , $\$ 1.00$.


Black Hawk Mill

## Black Hawk Grist Mill

 A hand mill for country, vilase and city housekeepers. Fresh corn meal, graham and rye flour, etc. Fast, easy grinder: made to last. Weight, 17 1bs. ; 3.00 , express propaid.Soon pays for itself. You will hind a dozen uses for it. Grinds corn. wheat, rye, spices, coffee, ete., fine or coarse. Just the thing for eracking grain for poultry. Black Hawk book FRERE. . if 1 fricqtroq , ?iera viz

## Model Grinding Mill

An improved hand power grinding mill of new and elegant design, compactly made of strong and durable metal. SEThey are easily adjusted to grind fine or coarse alf kinds of grain, dry bone; shells, roots, bark, salt, feed for chickens and animals Also for corn meal and Graham flour. These mills are warranted to grind more rapidy and
No. $11 / 2$, welght, 20 lbs.; capacity, 1 bu. per hour................. $\$ 2.25$ No. 2, weight, 35 lbs.; capacity, $11 / 2$ bu per hour No. 3, weight, 63 lbs.; capacity; 2 bu. per hour. $\because \quad 4.45$ . Hand and Power Mill, with pulley....................................... free. Sxtra set of Bors for No 1y, 60c. Extra set of Burrs for No. 2, Model erinding

Table. Showing the Amount of Seed Necessary for Acre and Number of Pounds to
:- Number of founds to the Bushel.


Will exterminate rats, mice and gophers from your premises in ap afe, sane and sanitary manner

Do you further know that in addition to killing millions of humen beings by infecting them with Bubonic plague the Rat carries Trich nosis and Ten other parasites? It has leprosy and cancer. Isnst it horrible to think of ? You don't want unnecessary, doctor bills? Dop't have' them! They are among the unnecessary Taxes, Stop paying these avoidable sickness among the

## RAT CORN-No Odor or Smell

It mummifies them. N N matter where the die thot ghmiy DRY Positively do not mell. \& $A$, as as
Rat Corn is, new and scientific discovery, and without a doubt the greatest rat destroyer in the worlo The only one that kils rats with out any bad, dangerous or disagreeable effects: A trial win convince you.
$25 \mathrm{c}, 50 \mathrm{c}$ and $\$ 1.00$ per can. 6-1b. Pail \$5.00, Prepaid

# Archias' Selected Flower Seeds 

Containing the most popular varieties and choicest strains from the best growers in America and Europe-Adapted for cultivation in the conse vatory, greenhesse and garden-Our seeds are fresh and germinate readily.

OUR AIM IS TO SUPPLX NOTHING BUT THE BEST AND SUREST TO PLEASE
Discotints on Flower Seeds

For $\$ 1.00$ select to the amoynt of $\$ 1.50$ !
For \$2.00 select to the amount of $\$ 3.00$
For $\$ 5.00$ seleet to the aimount of $\$ 8.00$


- 0

These discounts are, we think, extremely 1 ib eral, considering the quality of seeds we send out. No one hould be without a nice ot of flow. ers.

The aster as a cut flower rivalsthe Chysanthemum in beauty of form and colmains frm and frehrm day fresh for days. They ar.e easily grown ${ }^{\text {r }}$ very h.ard $y$, and are in bloom at a time When other garden favor ites are gone.

## SIX TYPES OE ASTYRS-ONE-THIRD ACTUAL SIZE.

 CBEAM OT THE ASTER FAMHLY.These bedutiful fowers, are very popular and profuse bloomers Our seed is of the very finest that can be produced. We recom mend our customers to plant several varieties, as all are satisfac tory and will please By sowing a succession of seed you can have ftowers througbout the summer and fall.

## (I) ARCRIAS GIANT BRANCHING ASTERS

A beantifù new stifain of late flowering asters, which bears on long stems nerfectly formed double flowers 4 inches in dlameter 18 inches to 2 reet high

Mixed colors. pkt; $10 \mathrm{c} ; 1 / 8$ oz., 15c; $1 / 402.125 \mathrm{c} ; 1$ oz., 75c
Archias' Giant Branching Rich Crimsori Pkt., 10c,
Archtas, Gidnt Branching Lavender. Pkt, 10c. Archiag Giaht Branching Royal Purple, Pkti, $10 c$
Archias Giant Branching Shell Pink Plt. 10c
1 pkt. each of the 4 Giant Branching Asters for only 30 c .
Mixed Colors-Above shades and mány others.
QUEEN OF THE MARKET
A class of asters characterized by extremedeandiness and the profusion of their flowers. Plants yaveraige 1 foot ini height, are mutch branched and carry 10 to 15 large flowers. Pkt., 5c; $1 / 4$ oz., 20c; oz., 60c. $^{\text {. }}$
(3)-ARCHIAS' NEW VICTORIA-PRIZE STRAIN

A very free bloomer. Flowers very large, petals in curved. One of the handsomest asters in cultivation. Plant of fine pyramidial form; about 18 inches high. Mixé colors, pkt., 10c; 1/8 oz., 20c; 1/4 ozor 35c.
(4) ARCHIAS WHITE BRANCHING UPRIGHT

The flowers are large, pure white, borne on long stemis and escellent for cutting. Height 2 feet. Pkt. 10 en 14 -02. $15 \mathrm{c} ; 1 / 4$ oz. 25c.
( 5 ) AROLIAS PRONY FLOWERED PEREECTION Certiinls one of tho most perfect and deservedly pophar haters Very double, large and beautiful. Height trincher mrea pirt 10. 1 bu 15 c
2. (6)-SMMPLES GLANT BRANCHING ASTERS at Me A merican strain, producing ${ }^{2}$ hanasome double fiowey pn lons stems. Pkt., 10c; $1 / 8$ oz., 15c; $1 / 4$ ozi,' 25e.

## TARDY AIPINE ASTIERS

Sow thie seed early, and they will bloom profusely dur ing the entire fall and make plants that will bear hun dreds and hundreds of flowers year alter 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: LPkt., 10c.

## 5 MOST GORGEOUS NEW ASTERS

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## 

## AImPSSUM (Mad Wort)

## ABRONIA



Alyssum.

 beds, edging, or for cutting

Iittle Gem, or "Carpet of Snow'-A dwarf, very compact growing variety that, while, only 6 inches in height, each plant will car- pet a circle from 20 to 30 . Salcholimetroputanghant, 10c pkt. inches in diameter From early surmmer antil very
late autumn the pints are a solid mass of snowy hite fowers of delicious firat
 Sweet A y issum $\rightarrow$ White larger than Iitte Gont. Blooms continuously from earliest summer uncil hard Hkt, 5c; $1 / 2$ or, 15c; ont 25c.

## Archias' Improved Balsans (Lady Slipper)

 Anong the best of the old-fashioned fowers, which are now whe, nainreature of every garden. Their blooms are beilianto and colond most vacted. Of the easiest culture, but do best in rich soil, and thex roquire ptenty of water, Hardy' Annuals. Grow $11 / 2$ to 2 feet in height. A
 35 c ; оž. 75 c .





Gandytuft

4S P Nofory 20 dosis ers, resembing wh Tunaets-Dark+ crimson. der. PKE, $5 \mathrm{c} ; \mathrm{oz}_{\mathrm{c}}, 25 \mathrm{c}$.

## BUITERFLY FLOWER

Sehizanthus Show's plants, easily cultiated pretty bright eolomed havers usefut for bouduems tree
 ers. Haftrardy amualss to a feet, mixixed, Send 50egana select Fhower. Seed to 1 he anm 75e: Send 1.00 , atd select $\$ 150$ worth.

## COLUMBINE (Aquilegia)

Exceedingly show , early blooming, hardy plants; always favorites, and of easiest culture. The longspurred flowers are very brilliant. (See illustration.) Hardy pereniñ
Donblect Varieties Mixied-Atsveryzoboice cassortment Rkt. $5 c$ ?
Single Variéties Mixed Allothe best sorts dand cols
 CANDYTUET Sow early in spririg and again in a ugust, Height, one foot. Thin to stand 6 in. apart. Giant Empress Large, white 昭irad fow



## CENTAUREAS (Giant Sweet Sultan)


#### Abstract

Imperial (Giant Fragrant) - This nep variety is the best Centaufteanow offered The flowers are of the same graceful form of Centaurea Marguerite, but larger insize and imucheasier grown; blooms in great abufidance frombury untilefrost; highly fragrant. If cut justr as themfowers are openirig they will mast a week. Mixed colors, plotise; ozes. $\operatorname{lose}$. last a week. Mixed colors, pkite, ozersoc.

Either of the above Centaureas, pkt:, 5 c; cor the iset of four colors for 100 Bachelor ${ }^{\circ}$ Buttons (Centaurea Cyanas)-One strain of this splendà gnnuaí is especially fine. The true old-fashfened Bacherors Buttons of your grand- 

Centaúrea Marguerite-A beautiful, clarge, white flowering fyarigty, having ${ }_{9}$ 




## ARCHIAS'Hardy Carnations and Dianthus Pinks <br> 



Carnation. Finest Double Mixed-Seedrisaved trome:the fine t nemod towers. Plit, 10c.

 as cotes pethe earnation.


 fipetere mixed colorst 4 oz., 20c; pkt., 5 e
 xat cenc, sto




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onze of the cadicit srown and brilliantly showy, free fooverrif hrarey thinumb; bloons all the time; sfineveat fowers; 1 , feet 3



## Calliopsis or Coreopsis

 One or the earliege growned nial fowers ean be qsed with fine effect any hexe Sow he seed thinly late in spring. Fine for cut Howers. One 16 two teot.
 yen Garnengue Druminondi-Bushy, compact plantit bripht golden

 my


## Castor Beans

## (Ricinus)

Stately strong growing plants, with very ornamental foliage, well adapted as center plants of groups of cannas, dahlias, etc. Giant Zanzibar The plapts attaip fareight of 12 to 14 feet. Pkt., 5c; onth 10ct bat. 25c.

## S-Mixet sats, Pkt., 5cio 0 , 10e: 1b., 70c. <br> MAA C Canterbary Bells

## (Campanula)

900 rhis, olgnashionedcfoweria a favoriteowith tall. "sitatély analshowy and of othe easiest growth Hardy bienniala
circayganthema? cup and saucge"-Qur mixtureincludes all the best colors and varieties Rikiolloc. ris
es. Finest Single Mixed pkt. 5 . 5 .
s-
 0e; p pkts., loc.

Archias' Mammoth Cosmos

 bloomefars Both foliage and flowers are beautifulifor bouquets and vases. Finwers double the size of the oldililarge flowering petalsi are large | overlapping, forming perfectly round flowers, deeply ribbed.sand of goon |
| :--- |
| substance. Mixed colnrs. Pkt., |
| $1 / 2$ oz., $10 c ;$ on., 20 c . |

rifapted for beas and borders" sweet scented. Should be in falk gardens
Double clove Píiks (Plimarius Flore Pleno - A ohoice mixture of double and semi-coubile harday variettes having a strong clove fragrance, Pktt, 100.

Single Annual Pinks
Hedewigii, Mixed -Flowers, three shiches across, rich,

China-Single, mixed. Pht., sc mow or a beautirul orange searlet color, nearly two iniches across, on long
 bedere Pkt., 10 oc 3 phtso; 25c.

## Burning Bush or Summer Cýpress

(Kochia mitcoppylla.) ${ }^{2}$ Z $\}$ An easily grown annual, which sown thinly in spring, soon forms a cypresslike bedge of the most lively green and of perfect symmetry; by midsummer' ít attains a height of about foet, anaz 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 ,


## 



One of the finest of all climbers bearing large, bell-shaped purple flowers in profusioniz: Pkt., 5c.

## GOURDS

Cobea Vine.


A luxuriant, rapid-growing annual olimber adaptable to all purposes for which climbing plants are used, and besides, it produces the ornamental gourds from which are made the African Calabash pipes now so popular on account of their lightness, grace and meerschaum coloring qualities.

##  <br> Balsam Apple.

When grown for the production of plpe gourds, the vines are usually allowed to grow on the ground like cucumbers i pumpkins, etc., so that the fruits in place of hanging down and growing straight, will take their natural pipe curve. Pkt., 15c; 2 pkts., 25c.
Sugar Trough-Oftews six feet for buckets. Pkt., 5c.
Dish Cloth or Chinese Sponge (Luffa) -(Dish-rag Gourd.) The fibrous interior can be used as a sponge. Pkt., 10c.
Japanese Nest Ege-White egg-like fruits. Pkt., 5 .
Dipper Gourd-Used for dippers. Pkt., 5 c
Ornamental Pomegranate or Queen's Sweet Pocket Melon-Fruit deliciously perfumed and may be carried in the pocket or laid among linens. Pkt., 10c.
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 blood-red interior. 1 oz., 35c

## NEW JAPANESE VARIEGATED HOP

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


## 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 nardy everywhere, and in spring sends up vigorous shoots, whieh wil quickly shade the entire plaza front. It will grow 50 feet the first summer from seed sown in the open ground in May. Its follage is very luxuriant and its rose-colored fragrant fowers are produced in large clusters. For covering porches, arbors, fences, stumps, dead trees, etc., with a Iuxuriant curtain of follage and in the shortest possible time, there is no climber that can equal it. Pkt., 10c.

## HYACINTH BEAN OR DOLICHOS

Annual climbers of rapid growth; bearing large clusters of purple and white flowers, followed by bright purple pods. Pkt.: 5c; oz., 20c

## 

## Wild Cucumber

हij. This is the quickest growing Climber in our list. It will grow thirty feet in one seaspn. It is thickly dotted with pretty white fragrant flowers, followed by an abundance of ornamental prickly, seed pods. Pkt., 5c; $1 / 2 \mathrm{oz}$., 10c; 0z, 15c.

## 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-Packet, 10c.
Giant Pink-Packet, 10c.
Fleaveniy Blue-Flowers 4 to 5 inches across; color, sky-blue. P1t., 10c. Sietosa (Brazilian Morning Glory)-Packet;'110c.
Ipomoea Coccinea (Star Ipomoea)-Star-shaped scarlet • fowners. Plt., 56.
(tpomoea Bona Mox (Evening Glory)-Fragrant, violet flowers. Plitn, 50.

SPECTAT OETER
Rone packet each of the above Fotr Grand Ipomoeas for 30c.
 purple and white flowers, followed by bright purple pods. pit., 5c; oz., 20c.

## Imperial Japanese Morning Glories

[^7]

These grand New Mórning Glaries from Japan are remarkable for their large size and exquisite colors. Grow quickly to a height of 12 to 20 ft . 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., 5c; oz., 35 c.


## 



##  

 fichai favorite free blooming green houseiplantiofiwondrous
 Giant Flowering Hybrids-Extra choice English, German mixed Pktar 20e.

COORSCOMB
Coxforitib (Celosion)

Daisy, Double Perennial Mied Bellis) Will bloom the first iseasen IUTit
Sh ark pink white and red, tke, 10 C .
Shasta-Originated by Burbaik extensively known everywhere Flowerf are double in size of our ofdinary fild daisy. Pkt. doc. Mietu Daisies-See Cbrysanthemum?

## Datura (Trumpet Flower)

Finest Doable Mixed-A vertichance assortment of aff the bieste-

## Digitalis

"Foxglove"-Ornamental, hatay border plants, easy culture, having long spikes of showy Howers, 3 to feet. Mrxed colors; 5 ,

## 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 Doảble Mix od, This elegant assoximent
 (See illustration). Pkt., 10c; $1 / 8 \mathrm{oz} ., 30 \mathrm{c} ; 1 / 4 \mathrm{oz} ., 50 \mathrm{c}$.
io eStriped and Spotted Varieties-A very beantiful clasis with finely cut foliage and large single flowers of perfect form and many hrilliant colors. Pkt., 10 c ; $1 / 8 \mathrm{oz}$., 25 c .

Cactus Varieties Choicest Mixed-Most popular at the present time; distinct and elegant; petals pointed; blooms perfectly double. Pkt., 10 c ; $1 / \mathrm{s}$ oz., 35c.



Double and Single, Finest Mixed-Splendid mixture of above va-
rieties. Pkt., 10e; 2 pkts., 15 c .


Wire Golhen West"

## ESCHSCHOLTZAA

(California Poppies)
"The-Golden West"-Magnificent flowers of gigantic size: Color in: tense shining yellow and orange. The state fower of California. Pkt., 5c; $1 / 102,15 \mathrm{c}$.

Burbank's New Erimson Flowering - A heautiful new strain of giant flowering Eschscholtzia, producing in great abundance clear, rosy, crimson flowers Bushy plants about one foot high. New and very dainty. Pkt. 10c; 2 pkts., 15c; $1 / 4$ oz; 30 c .
F Finest Single Mixed-Many choice varieties. PR 5 . 5 c ; oz., 25c.

## 

Scadiosa orie of our handsome summer border plants, producing a great profusion of very double flowers for table bouquets, etc. hardy annugls
Double Dwarf Yarieties-Mixed; pkt., 5c. Large Flowering Tall Mixed, pkt, 5e.

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\therefore=28
$$

## NIGELLA

## Love in a Mist, or Devil in the Bush.

A compact, freeflowering plant, with finely cut foliage, 3 curious looking flawers and seed pods; of easy culture; hardy annuals; blue and mixed; 1 foot. Pkt., 5c; oz., 25c.

MUSK PLANT
Minulis Hfacchatus Frinerfor hanging baskets, etc., small yellow flowers; the foliage has a strong odor of


NICOTIANAlos बiscuz TuO
 Attains a height of about 2 feet and prodices arionind ance of flowers of delicate fragrance. If taicen upp fodthe fall, cut back and potted, they will bloom all winter.
 ot greait betrty and fragrance, equaling salvia, gnd mapre beautiful in colors Do not fall to try it figt mixed

## 

 Euphorbia
Annuar plants, 耳ith Rendsome foliage; 2 to 4 feet. Effectye for bedaing.
Variogatansnow on the Mountain a showy border plant. with rgilage velred and marginec شWith white; very at
 wich inke on a deep aty appeance=Tkt., 10c.

Cailardia
aquitzates Geranitim ${ }^{2 s q^{20}}$ of double-flowerin 5c; 1/4.0z. 25c.
 $1 / 4$ OZ., 35c.

## Heliótrape









sfand umasticogowthand masgive beauts the hallyock
ine Double Mixed-This is an especially good assortment
oubfe Allegheny-Rich coldrs; fringed petais.

## ICE PLANT

Handsome and curigus plants for banging baskets rock work, vases and edging. Leaves and stems succulent ap-


## JOB'S TEARS

Hardy Annual Grass-An ornamental grass, with broad, corn-like leayes and hand, shining seeds of Reculiar appear

## LARKSPUR

ose Well known annualdo of great beauty and noted for richT ness of their colors

Double Tail Rockét-Mixed, pkt., 5c; 14 oz. 1 bC.
Giant Hy acintic Flewered-Mixed, pkt., 10c; 3 pkts., 25 c.

Crystal thace Compacta-Best dark blue sort for edgings ark carpet beading Pkt. 10c, $1 / 8$ oz: 30c. . Emperor Wilian- -a brilliant, compact growing, light blue;

Mixed Compaeta Sorts-A very fine mixture of all the best efyue fenolighooks varieties for edging and bedding. Pkt., 5c; 1/4 oz., 25c.
gexte:
(Reseda) Hy Awelifkyown fragrant favorite, and no garden is complete without= a bed of mignonette. Sowing made in Aprit and again in July will keep up a succession from early

Archias Goden Wigetelintroduced by us in $1905 .{ }^{29}$ The
, $\cdot$ Sfragtaht fotwers are bothe in great profusions the entire sean
13 samy otandingothe shot sun of summer. It is, also an excellent pots plant for smreenhouses ${ }_{5}$ and conservatories. Pkt., 10c; 2 enGolden Machet-Very dwar
pikes of deliciously scented red fors plow massive pikesof deliciouslyscented red flowers, Pkt., 5c; oz., 15 c .
Allen's Defiance-A long'spikeds variety; valuable for forists
 ${ }_{1} 15 \mathrm{c}$

Giatio Pramidal wrabrant white fowers. Pit., 5 ; oz. Todatis nitic nil-sers MARIGOLD
If .Al well-kiown magnificent plant, with handsome flowers producing a splendid effect in almbet ariy sisuation. Haltit iogury Donble Tall African; Double Dwarf French; Gold Stríped $\rightarrow$ Dach, pkt., 5c.

## Heliotrope




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## archis PRoFuse flowerng nasturthus



All Nasturtiums succeed best on light, well-drained soils or in slightly raised beds. A "packet" of Nasturtiums contains from 40 to 50 seeds; an ounce contains from 175 to 225 seeds.

Few flowers compare with Nasturtiums in riehness and variety of colors, freedom of bloom, ease of culture and general usefulness. They are suitable for bedding and handsome climbers grow quickly, thrive in the poorest soil, and furnish the greatest abundance of long-lasting, sweet-scented cut flowers.

## Archias' Brilliant Dwarf Nasturtium

Queen of Tom Thumb-The first of a new race of Nas? turtiums with silver variegated foliage, making a strikingly handsome bedding and pot plant even before blooming. The flowers are rich, bright crimsisn and give an effective contrast with the handsome foliage. Very fine. Pkt., 10c.
Price of following named Dwarf Varieties: Pkt., 5c; oz., 15e; 2 oz., 25c; $1 / 41 \mathrm{~b}$., 40c.

Aurora-Yellow petals, blotched veined carmine.
Beauty-Scarlet, splashed canary.
Golden King-Golden yellow; very fine.
Lady Bird-Yellow, barred with ruby crimson.
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.

Orie package each of the above superb Dwarf Nasturtiums, including Queen of Tom Thumb, for only 25c. A bed of Dwarf Nasturtiums is very brilliant and attractive.

ARCHIAS SPECIAT MIXTURE OF NAMED DWARF VARIETIES
Pkt., 5c; oz., 15c; 2 ozs., 25c; 4 ozs., 35c; 1b., \$1.00. Dwarf Mixed-Oz., 10c; 2 ozs., 15c; 4 ozs., 25c; 1b., 60c.

## Archias' Finest Tall Nasturtiums

The Tall Nasturtium is one of our prettlest and best traflens. It bloons more freely than Dwart varieties. Prices of following named Tall Varieties: Pkt, 60 oz., $15 \mathrm{c} ; 20 \mathrm{se}, 25 \mathrm{c} ; 1 / 41 \mathrm{p}, 40 \mathrm{c}$.

Darl Crimson-Deep, rich and velvety erimson.
Punnett's Orange-Bright orange, blotched red.
Tall Erench Chameleon-A tall growing sort flowers have the same habit of continuous change of color as these of then Dwarf Chameleon.

Jupiter-A giant-flowered sort; deep golden yellow; of the strongest growth; profuse bloomer.
${ }^{1}$ Tall King Theodore-Deep crimson-maroon velvety, almost black; has dark foliage. One of the best sorts.

Tall Pearl-The nearest to white of any. Makes a fine contrast with other sorts
One package each of the above 6 gorgeous Tall Nasturtiums for only 20c.

Tali Mixed-Oz, $10 \mathrm{c} ; 2$ ozs., 15c; 4 ozs., $250,11 \mathrm{~b}$ 60c.
Madame Gunther Hybrid Climbitig Nastartiome- ohese are of French ortgin, and for rich colors are not surpassed by any elass of Climbing Nasturtimes. The foliage is mostly dark; and forms a strikins contrast (xth the rich and velvety flowers. Pkt., $50 ; 02$. $15 \mathrm{c} ; 1 / 416$, 50 polb., \$1:50!

Lobb's Kinest Mixed Tall Nasturnimo This misture is composed of the finest and most distinct varieties in this grand free-flowering type. Planted in masses ditwingoduce most gorgeous and showy effects. Pktis, $5 \mathrm{c} ; 0 \mathrm{zo}$. 10 c ; $20 z s ., 25 \mathrm{c} ; 1 / 4 \mathrm{lb}$; 40 c ; 1b., $\$ 1$.

ARCHIAS' SPECLAL MIXTURE OF OAMED HLIL
Pkt., 5c; oz., 15c; 2 ozs., 25c; $1 / 41 \mathrm{~b} ., 35 \mathrm{c} ; 1 \mathrm{lb} ., \$ 1.00$.

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## (NEW GIANT CURLED)

This grand Pansy is remarkable for having its petals waved or folded, as shown in the llustration on the flowers are large and round. Every petal has a dark blotch and there is usually a light edge or border. Highly fashoned everywhere. Pkt., 15c; 2 pkts., 25c; 1-1690̄., 75 c ; - $1 / 4$ ox.,


ARCHIAS' SPECIAL GIANT PANSY COLLEGTION One package each of Masterpiece, Bugnot's. President McKinley, Madame Perret and Archias Elorist's Mixture, 5 packets in all. Only 45 cents, or two collections for 80 cents, postpaid.

## Standard Bedding Pansies

## THE CREAM OF THE STANDARD SORTS

Tho pkts. Pansies, your choice, 15c; or 4 pkts. for 25c. You can have a bed of finest Pansies for a few cents

Giant Trimmardeau-Dark blue. Pkt., 10c; 1/s oz., 30c.
Archias' Giant Yellow-New, black eye. Pkt., 10c; 1/8 oz., Z30c
Archiss Gant. Butteriy A mature of beautiful, showy fower
fowers Pkt., 10c;
Archias Peacock-Of large size, the side, petals are as beautiful as a peacock riking: Plt 10
Archias Giant Striped-Elegant show Pansies. Pkt., 10c; $1 / \mathbf{s}^{\circ}$ oz., 75c.

- Imperor William-Ultramarine, blue with dark center. Pkt., $10 c ; 1 / 8 \mathrm{oz} .$, 35c.

TKing of the Blacks-Pkt., 10c; $1 / 8$ oz., 25c.
Archias 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 inteflise fery, red. Pkt., $10 \mathrm{c} ; 1 / 8$ ox, 35 c .
Archias' Snow Queen-Satiny white. Pkt., 10c; $1 / 8$ oz., 30 c .
( German-Finest mixed, large, fine, colors., Pkt., 10c; $1 / 8$ oz., 30c; $1 / 4 \mathrm{oz} ., 50 c$. GPECLAL OFFER-One package each of the ten eleganf Standard Bedding Pansies described above for 50 cents. Nothing could equal in gorgeousness the display these will make in your garden.

## Sweet-Scented Tufted Pansies Old Fashioned Hearts Ease

A distinct class of pansies that are much hardier than the common varieties. They are supposed to be a cross between the Sweet Violet and common Pansy ert They grow in tufts and clumps, and bloom freely throughout the entire summer and fall. The colors range in shades of white, blue, yellow, violet, purple, etc. They are quite popular in England, where they have been grown for years. Pkt., 10c; 3 pkts., 25c.
PAMSX PLANTS,WO make a specialty of growing Pansy Plants. These are grown from the best mixtures of Germad, French and English varieties. We pack carefully and guarantee safe arrival. Postpaid, 50c per dozen; by

## ARCHIAS'LARGE FLOWERING PHLOX

targe Flowering or Grandifora Varieties-These are a great improvement on the, older sorts, producing flowers almost double the size.

Latge Mowering Dwart- Fine for pots. bedding and borders, Brilliant in: colori and profuse in bloom: Height, 6 inches. Mixed colors, pkt.,
 The "star-shapè varieties are distinctly bordered with white. Pkto, 5c; 1/8 oz., 20 e.

## GRANDIFLORA PHLOX

Mixed-A splendid, mixture of all the large flowering varieties Pkt., 10c; $1 / 4 \mathrm{oz}$., 25c; $\mathrm{zoz}^{2}$, 65c.

## Hardy Perennial Phlox

Perenniak 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 every color.
Finest Mixed-Every color, unsurpassed in quality. Pkt., 10c;3 pktis.
Pinks-See Carnations.

## 

## Archias' Gorgeous Petunias



Laige Single Flowering Ifinged-Superb mixture. Fine large, fringed fowers. Many colors. Pkt. $15 e ; 2$ pl $\mathrm{S}_{0} 25 \mathrm{c}_{4}$

## Giants of Califomig-singte, Mixed Flowers very large and of many beabliful

 colors. ePkt., 15c; 2 pkts. 25c.Blotched and Striped Smgle-Beautiful large flowered, striped dind Dlotched petu nias of the most symmetrical shape anc form

Finest Mixed Single A Splendid mixture of single varieties, beautifility striped, blotched and mottled. For bor ders and massing. Pkt, 5c; $1 / 4$ oz. 25c,

## Archias Superb Poppies

Double Carnation Flowered-Of large size and a variety of colors Pkt., 5c; 1/2.0z., 10c

Archias Peony Flowered - Double mixed, Flkt. be.
Talip-Large, bright scarlet fowent which are so dazzling in appearance as to remind oneofy bed of searlet tylips. Pkt., 5 c

The Shirley Poppy-Colors from purest white, rose, pink, carmine and crimson. Very interesting.- Pkt., 5c.
The Mikado- of purest white and brilliant crimson scarlet; large double flowers of quaint artistic beauty, with petals deeply cut and fringed. Pkt.;-10c:
 Archias Special Mixture of above and many other chaice


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

## Pyrethum (Feverfew)

Golden Feather, dwart, compact plant having fern-like leaves of bright golden hue, excellent for edging foliage beds, as well as for baskets and vases. Pkt. Sc.

## Portulacca, or Rose Moss

Excellent for edghe beds, rockeries, etc. Succeeds in a sunny situation and proances flowers of almost every color in the greatest profusion. elarge Flowering Single; many brilliant colors. Pkt., 5c; 1/4 oz.; 15c.

Dothe Varietieg Mixed-A choice mixture of double varieties. Pkt., $10 \mathrm{c} ; 2$ Rhto. 15 c .

## Smilax

A vafuable climber, elther for the house or conservatory. Per pkt., 10c oz., 30c.

## Salvia, or Flowering Sage

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

Salvia, Drooping Spikes- Flowers are of brihant dazzling scarlet, produced in endless profusion and untir late in fanl. Pkt., 10c.

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

## Stocks (Gilliflower)

Finest Mixed-This is our very best mixture of lavge flowering stocks The perfectly double flowers embrace every color and shade of these splendid annuals... Pkti, 10c.


## Sweet William

exsill $x+2 x^{210}$


## CATLOG OFA

## Arghias' Giant Orchid Flowering Sweet Peas



Archias White King-Produces gigantic flowers of an absolutely pure white Compared with White spenset the entire yine seems to be twice'as vigorous; the flower is of a purer white, of better substance and more finely placed on the thick, long itemar The standard of inest form decaedly frilled and waved, and terminatef ebeutifully at the throat. Wirgs large, yaved and graceful cover the kee. Atorasponcer The laxge beatifil flowers are produced profusely in threes and folrse The ground colovis a crean-white, and this is exquisitely flaked and mo tled Mith rich orangersaitoba. It bunches beautifully. Pkt., 10c; oz., 25c.

Thofence-Nightingale-By arithe largest and best Lavender Spencer yet in Inelincio The fowers are truty mbgnifeent and of immense size, borne on tong stíntemsi. True both as tocotorand the highest yeal of the Spencer types.

Gouge BLerbert, We have a spendidere-setecfed strain of this most magnifiaf spencer. The gigantic oright rosyy armiae flowers of the largest size are
erally borne four on a stemrepty 100; oze 20c.
Mlang Unwin - of the new onchtaffowering type, similar to Countess spencer, Ceveral shades lighter in its leven phat color M Pkt. 10c; 08., 15e; 2 oz., 25c.
Stshite spemeer-Flowers rery large and of maqnificent Spencer waved form

Welcp thenis ich rand onchidiowerrg seeding otange-rose wings and the

truly of Gedyard Spencer-The qusually large wings make the flower appear a pronourced degnee. The stamdard and wings are a deep, rich, rosy carmine scarlet, rcterse of wings deep ress earmine. List, 10 c ; oz., 20c; 2 oz., 35c.

Mrs. A. Treland The large stamdara is circelar and nicely waved of a very bright rose-pink, with a clear, creamy base. The wings, large and well expanded, are peatifil blush in color, but overlaid with rose on the exterior. Per pkt., 10c;
oz., Pringess Victeria (Spencer') Theie bearitiful, wavy, new Spencer was named for the Princeco Vletovia by royal fequest, it might be described briefly as a lighter pink Countesg spencer, of mos beautiful form and large size. Received a cer tificate friom the Reval Horticultaral Society and also the National Sweet Pea Societavist, $10 \mathrm{c}=0$ on, 25c.

Senstor Spencer $=$ The colon is a varying combination of deep elaret and chocolate, stripediand flaked on a ground of Igtithelotrope There are usumlly four of the gieantic finetwsonmed fowers on eack ste $n$. The fowers are so $m^{n}$ hasseryand handsomer than the Grandiflora Senator that it really should have had a distinct name. The vines are a perfect mass of bloom. Pkt., 10c; oz., 25c.

Tennant Spencer-The best of the heliotrope shades. It is self-colored in most attractive rosy purple and comes entirely true. The fowers are of large size and borne gracefully on long, stiff stems. Pkt., 10c; ozoy 25ed

One packetcach of the above twelve wonderful Orchid Flowered Sweet Peas for only 90 cents.


## Archias' Prize Mixture

## H A TXAN OH V WH:

This is the finest mixture out, containing not only the most highly mproved varieties from Eckford, but also many of the choicest varie-



## Eckford's Large Flowering Mixed

Thig elegant inifture embraees the introductions, including the recent novefties of Mr. Eckford, the stweet pea specialist of England who has accomplished more than any other individual in bringling the sweet pea to its present state of beauty, size and perfection. Pkt:, 5c


*One package each of Archias" "Prize" Mixture, Eckford Large Flostering Mixture, all postpaid for oply 15c; 2, collections for 25c. Do not fail to include these grainamixtures in your order.

## Hardy or Everlasting Sweet Peas

Climbers, growifg 6 to $=8^{\circ}$ feet. Fiowers rea, white and fiesh cect The roots penetrate the ground to bagreat depth and suryiye our winters. Mixed colors, pkton $10 \mathrm{e} ; 1 / 2$ oro 15 c oz., 25 c

## CATALOG OF AROTVAVNREDORESEDALAMO. ARCHIAS' MAMMOTH YSERBENAS

A. carefully selected and improved fine strain of verbenas. The trusses and individual flowers are of the largest size, of brilliant colors; free blooming and of vigorous habit. For best results seed should be sown early in the house or hot bed and transplanted in the beds in May.
Archias' New Mammoth-Pink. Pkt., 10c.
Archias Mammoth White-Pkt., 10c.
Mamamoth Scarlet Defiance-Pkt., 10c.
Mammoth Italian Striped-Pkt., 10 c .
Auricula Eyed-Various colors. Flowers with large white eye. Pkt., 10c.
Archias' New Mammoth Mixed-Embracing all sorts, including the eyed and variegated verbenas. Pkt., 10c; $1 / 4$ ozt., $40 \mathrm{c} ;$ oz., $\$ 1.50$.

Choice Mixed-Pkt, 5 c.

## Vinca-Tender Perennial

Periwinkle-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., 5c.

## Sweet Violet

## (Viola Odorata)

Flowers of most delightful fragrance; popular with everyone. Sow seed in March or April in beds and transplant. Mixed colors, pkt., 5c.

Violet Plants-Best varieties. (See page 64.)
Order a few extra flower seeds for your friends, neighbors and your Sanday school class. You will not miss the cost, but will make many a glad heart.

## Archias' Gorgeous Zinnias

Zebra-Large, perfectly double flowers, as evenly imbricated as a camelia. Flowers striped and mottled prësenting all colors and shades known in the zinnias. Pkt., 10c; oz., 75c.
Giant Flowering-Mixed, pkt., 5c; 1/4 oz., 20c; oze, 60e.

iv Tharo


W 5 bouble Dwart Fireball-Deep, velvety crimson color, the richest in hue of all the zinnias. Plant 18 to 24 inches high; á lavish bloomer. Pkt.; 10c; 3 pkts., 25c. Improved Dwarf Mixture Zinnias-PKto 5c $1 / 4$ oze 20c;ozz, 60c.

## Wild Flower Garden Mixture

T- 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, Iarze, 100 ; oz., 15c; $1 / 41 \mathrm{~b} .48 \mathrm{c}$.

## HOW TO MAKE A HOT BED

Select a well-drained spot and make the pile of manure 15 to 18 inches deep; or a foot of soil maybe dug out and flled in with manure well tramped down. Place the frame on it. Then put 4 inches of good soil all over the surface. Throw some manure or soil up against the outer boards to hold the heat. Put on the sash and keep tight for three or four days. Keep arthermometer in the bed, and when the temperature falls to 75 degrees seed may be sown with safety. The temperature in a hot bed should not be allowed to go above 70 degrees in the day nor below 50 at night.. With a hot bed the amateur can start almost any kind of vegetable or flower seed. By sowing such vegetables as egg plant, pepper, tomatoes, etc., and such flowers as heliotrope scarlet sage vinca, verbena, etc, along in March it is possible to have hice, stocky plants ready to set out as soon as the weather conditions are favorable, insuring early returns from the vegetables and a long season for the flowers.

## HOT BED SASH

Single Glass- $3 \times 6$ feet, made of best grade cypress, without glass, each, $\$ 1.65$; 3 for $\$ 4.50$; 10 for $\$ 14.00$.. Weight, 25 pounds each.

Same sash, with glass and painted with white lead and oil, each, $\$ 3.25$; 3 for $\$ 9.50$; 10 for $\$ 30.00$. Weight, 55 pounds each

Hot Bed or Mushroom Bed Thermometer-Pointed brass bottom for plunging: Best'grade, \$1.50, postpaid.


#  Archias Greenhouse 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 guaranteedjto please. $r_{2}$ Send us your orders and you will not be disappointed.

## Amary lis

Amaryllis Johnsonii (Spice Lily)-A popthe best for generad the best for generan culture Crimson striped with white,
seleet bulbs seléet bulbs
each; 3 for $\$ 1.00$

## Apios

## Tuberosa

A hardy climber. (Also called Tuberous Rooted Wistaria as it greatly resembles that well-known vine.) Blooms most profusely, bearing 10 ely clusters of rich, deep purple flowers, possessing a rance. Perfectly hardy. If convenient tardy. If convenient plant several buibs closely together to $0 f$ SIEe and fowers. Bulbs, each, $5 c_{j} 6$ for 25 c ; doz., 50 c . (4) Asparagus - Oma

## nenta

5jeroret henc, 15c; 4 or 50e; larger plants, each, $25 c$ and 50 c. surisetitrapla growing plants; of fine feathery follage, ergoángly graceful and beautiful G leragtis Rlumogesus Nanus (Climbing Lace Fern) Fo lige equal to the-most attractive fern.

## Achillea-The Pearl

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q op sieat cemetery plant Flowers pure white perfectly woterand produced in large sprays. For cemetery plantin 1 it is the most valuable of all flowers Price, 15c each; 8. phe, 81.00 per dozen, postpaid.
```


## Asters

Archias Grand Branching-A valuable strain for cutting and borders, separate colors or mixed Doz: 50c; 100 , $\$ 3.50$. Smalle pldits, doz., 30c; 100 for $\$ 2.00 \%$

## Begonias

## Bent for House Calture

Prices of any of tho following except noted: Each, 150; 2 -ar $260 ;$ get of 10 , inicluding Rex, for $\$ 1.00$.
R Crucilis Luminoso-A magnificent now specimen of the Semperfiomens type, exceptionally sturay and vigorous, and unduestionably one of the choicest bedding sorts in existefce. its flowers, are large, perfect:and plentiful, and rovprout of bloom Color the brightest scarlet.
2 sidont Cariot New begonia. A remarkably strong rowng varfety follage, very large; flowers coral red, in 1-pendant panicles similar to Rubra, bat mach larger. ficy 1 eonts oach.
die fesegen New begonia. It is beautifully spotted diver. A very strong, free growing variety.
Tion Petio Leaves green, spotted with white. Flowers Whith in ishoters:
TRerbteils Begutia Feastil-A low-spreading begonia, with perfectly circular leaves, red beneath, and dark, glossy green above, and of heavy texture. The finest pot hegonia we have for house culture. Don't fail to try it. Price, 15 cents each.

Corallina fucerna-A superb new variety of the coral begonia, proaucing gigantic trusseg of bronzy red flowers and flowering continuously from April to November. Thie foliage is dotted with silvery white. Paice, 15 eseats each.

## Tuberous Rooted Begonias

Unexcelled for summer bedding, making a billiant show throlughout the entire season Should be planted in very rich, well-drainedi, eil, and in a location where they will be protected from the direct rays of the sun during the hóttest part of the day.
Single Sorts.White, Scarlet, Yellow Pink-Gach, 6c; 4)

Double sorts-White, Scarlet, Yellow, Ptak-Each, 10c; 4 for $35 \mathrm{c} ;$ doz. $\$ 1,00 ;-100, \$ 7.00 ; 250$ for $\$ 15.00$.

## Acalypha

Bicolor-Brighter and more attrac tive for bedding than coleus. Leaves bright green, margined with band of lemon yellow, dotted and splotched with same"shading.
Sanderii (Chenille Plant) - A most triking ornamental plant
Either abore, each, 25 c ; 2 for 45 e ;
5 for $\$ 1.00$

## Alyssum

Sweet and Little Gem; fine for
 Graves and borders; white flowers is express, doz, 50 c ; 100, \$3.50.

## Alternanthera-Joseph's Coat

Green and red; valuable for carpet beds. edging borders and formal gardens Doz., 60c, postpaid. By express, doz., 50c; 100, $\mathbf{\$ 3 . 5 0}$.

## Ageratum

Little Blue Star- $6-8$ inches. The most beautiful dwarf, bushy, extremely free blooming; intense blue Ageratum. Blooms from early spring till frost.

Stella Gurney-The finest dwarf. white.
Each, 15c; $z$ for 25 c ; doz., $\$ 1.25$, postpaid ; per $100, \$ 6.00$, by express.

## Antirrhinum-Snapdragon

Fine bedding plants of special value as cut flowers. Fine mixed varieties grown from Archias select strain, 2 -inch pots, doz., 60c, postpaid. By express, doz., 50 c ; 100, $\$ 3.50$.

## Achyranthes

Beautiful foliage plants; useful for carpet bedding and masses Stand heat and sun without losing color and 25c; doz., 90c.

## Abutilon

Fowering Maple-Each, 15c, postpaid; 2 for 25c; 5 for $\$ 1.00$.

Enfante Eulalie-Clear, satin pink.
Golden Bells-Golden yellow
Souvenir de Bonn-Bright orange, veined crimson. Snow Storm-Pure white, bell-shaped flowers.
Arthur Belsham-Large red flowers, good bloomer.


## With Beautiful Foliage

Ac collection of house plants without some Rex Begoniap would dertainly be incomplete. Everyone admires their thick, leathery, brilliant leaves. Our assortment is superb. Each, 15c; 6 varieties for 75c.


Fancy Leaver Calithum:
A New Ceature for the bement of fower lovers. We DOLLAR BOX' System in

## Sedalia

Which is so puptar in the Eastern Cities, archias PAYS THE ${ }^{\mathbf{T}}$ FREIGHT
Each box contains specrài ${ }^{\text {i }}$ value of at least two dozen seasonable flowers, Delivered anywhere in, the city or by parcel post to your- friends or famis, no matter GUARANIEE SAFE ARRIVAE AND SAMBFACTHON aplue, prepaid; fust $\$ 1.00$.


#  



Allemanla-Ground color yellow, heavily blotched and overlaid with blood-

 "hades of oraperescarlot petpitive of eet.
 req thousiana- Sort stowio scarlet.
 throat. Six feet.








## Four Best Bedding Cande


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## ARCHIAS' BRILLIANT COLEUS.

One of our motst beatifu beading pants. me mors. of foilage rup, through fan endess variety


Trailing Queen-Elegant fringed leaves. blending from pink to crimson. finely scalloped edges.
The plant is half trailing or rumning, and is well adapted for window boxes, baskets or vases. Blackbird-Leaves and stem almost jet hlack, fringed edges.
Beckwith's Gem-Center maroon, bogde red, rdge green, with point of yellow,
Canary Bird-Canafy nelloyd esta DSVOTCIIM
Fire Brand-Maroon flamed, shaded flery red




## Crown of Thorns

 nearly one inch long. The foilage is bright green. and the flowers are a beautifin corat pint



\section*{\section*{ <br> <br> CHRYSANTHEMUM <br> <br> CHRYSANTHEMUM NOVELTIES NOVELTIES <br> <br> Bis\% <br> <br> Bis\% <br> so zosti, whiteogold Medal Collection}



The six varieties offered betow are the very tatest and best introductionse They are selfcted frgm-the prize winners of the late extibitions. Price each 15c) 3 for 400 ; bitset or
*Monrovia-One of the very earliest bloomers, coming into bloom at the same 1 OtimisicisilMafion/Hendersan. Mower good sized perfectily roind, of a pleasing shade Ts of-cladpotallewiltith perfect stem and foilage:
IWOTRRyth-An improved Linwood Hall, A glorious chrysanthemum, glistening snow


The Graat i, Gite: Timothy Eaten-Enormous, globalar Japanese fncurved variety.
or prep whiter Has daptured every cyp and prize for which it has been entered.
uch darker spide than any other Misted. Thcurved, with broad petals, the lower pher
five ond n Gow A bright yellow of yelvety finish, ine stem and foliage. Howers ve ond one-half inches in diameter and fine form. The very best of early yellows. Pockett's Crimson-Beautiful crimson, with gold reverse.

## 

Below we offer, a carefully selected list of choice varieties shown at the





 Malor Bonaffon-Yellow, incurved; petals large; second early
Golden Chadwick-A grand yallowi ptpong stem and good grower


Japanese, incurved flower that comes in
-


 nchimbye Tin diameter. Its color is pure white, with creamy center.

81 Oter

#  ${ }^{2 \pi}$ Archias Cyclamen or Persian Violet <br> (NEW IMPROVED) RED, WHITE OR PINK. <br> No more ornamental plant for greenhouse or parlor cul- 

 ture than the Cyclamensilft grows readily, blooms freely, and remains a long time in flower. Put in pots. Whole secret of growing Cyclamens to perfection is light, air and low temperature Priee, 35 e each; three separate colors for $\$ 1.00$.

## Paris Daisy or Marguerite

Marguerite Daisies, Madame Gailbert - The finest new Daisy that has ever been introduced. Blooms constantly, and will produce ten blooms to the old variety's one. Large, white petals, showing a yellow disc. 10 c each.
Marguerite Dats $\boldsymbol{y}_{0}$ Etoile d'or-The new yellow Paris Daisy, similar to Madame Gailbert, but a rich, golden color. The two varieties go handsomely together. 10c each.
"Queen Alexandra" (The New Anemone Flowered Paris Daisy)-Flowers $21 / 2$ to 3 inches in diameter, pure white, the greater percentage coming full double, Hke an Ane-mone-flowered chrysanthemum, the semi-double and single flowers, on the same plant, are very handsome. Price, 15c each. The set of 3 daisies, 30c.
 postpaid.

## Drancena Indivisa

 (Charming Decorative Plant) A very beautiful house or garden plan t, with slender, drooping leaves, often called a "Fountain Plant." The leares are of several shades of green, with delicate stripings of yellow and red, which become marked as the plant grows
## FARFUGIUM GRANDIA (Leopard Plant)

Ornamental foliage, 4 to 8 inches in diameter; are of a thick, leathery texture, dark green color, with bright yellow spots. Each, 15c.

## Feverfew, Little Gem

This is the dwarf variety, bearing pure white double fower. Each, 10c; 3 for 25c.

## 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. Barbank's productions. One foot. Blossoms from June to October. Each, 15c; $\boldsymbol{z}^{-}$for 25c; 12 for $\$ 1.25$.

## Three Gorgeous Decorative Dahlias for 50 Cents

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
Clifrord W. Burton-Canary yellow flowers of immense size and perfect form.
Sylvia-Flowers 4 to 6 inches in diameter on long stems; color white shaded soft pink; a good one.

Price, either of above, 20c; 3 for 50c; 6 for $80 c ; 12$ for $\$ 1.50$,

## FOUR FANCY SHOW DAHLIAS FOR 65 CENTS

A. D. Livoni-Clear and beautiful soft pink.

Miss Dodd-Very large flower, quilled petals, pure canary yellow, strong growing plant.

Red Hussar-Richest brilliant crimson-scarlet, strong grower, free bloomer.

White Swan-Snow white, beautiful form, good grower: good stem. Price, either of the fancy show dahlias, each, 20e; 2 tor s5c; 5 for 65 e ; 12 for $\$ 1.25$, postpaid.

## FOUR EXQUISITE CACTUS DAHLIAS FOR 50c

Fairy-A beautiful flower of light, airy form, of the purest white.
Aegir-Rich, bright, crimson scarlet, unique, distinct form.
Morning Glow-Soft golden yellow, tipped: amber, large size.
Eriemhilde-Deep rosy pink, With lighter center; a handsome flower; good keeper
Price, either above cactus Dahlias, each, 20c; 2 for $35 \mathrm{c} ; 4$ for 50 ; 12 for $\$ 1.40$, postpaid. MIXED DOUBLE DAHLIAS-Over 100 choice and raluable sorts, incluging many of last Fear's novelties in mixture unnamed, 10 c each; 6 for $50 \mathrm{c} ; \$ 1.00$ per doz., postpaid. By express, at purchaser's expense, 75c' per doz ; $\$ 6.00$ per 100 .

## FUCHSIAS

The following varieties will id found most satisfactory; we have selected them with the greatest care. Each, 15c; 2 for 25c; one each of the 3, only 35c.

Black Prince-Single, bright waxy carmine, pink corolla.
Phenomenal-Very rich crimson purple; very full double. A leading sort.
Specioss-A thrifty grower, Flowers single, with pale carmine sepals and deep scarlet corolla.

# CAMAOG OF , 

## BEAUTIFUL DECORATIVE FERNS



Price, 15 c each; 4 for 50c; larger size, 25c to $\$ 1$ each; express only.

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 ${ }^{\text {b }}$ beautiful and graceful effect. Each, 20c.


Scotti-Of more dwarf, growth than Boston and makes a handsome pot plant. A rapid grower and very hardy. Each, 15c.

Sword Fern (Nephrolepis Evollatum)-Beautiful and grand.

Piersoni-New Ostrich Plume-Fern; very pópular form of Boston Fern. The pinnae subdividing making a mass of graceful, feathery plumes. Nothing describes them better than "Ostrich Plumes." Each, 15c.
${ }^{W}$ Whitmani-Of the same feathery fronded type as the piersoni, but more dwarf and lacy; very pretty.

Maiden Hair-For Fern dishes.
Lygodium Scandens-Creeping Fern.

## Hardy Ferns

## SMALL HERNS FOE TGRN PANS

We have a very fine collection of small Ferns suitable for Fern Pans or Dishes Nothing makes so fine an ornament for the dining table, and their use is now the purpose. Each, IOc; dozen, sl.00, postpaid.

The tendency towards natural gardening has brought many plants into prominence which had long been neglected; none are more deserving of this distinction than or Gartially shaded position and moisture; fapa they luxor oartially shaded position and moisture, coming up year after year. We offer a choice selecuriate, coming up year after year. We offer a choice selection of the best native sorts. 5 dice, zsc each;
dozen; $\$ 18.00$ per 100. Set of 5 distinct sorts for: $\$ 1.00$.

## GERANIUMS

$0 f$ the best varieties. Wach, 12e; 3 for 30c; 12 for $\$ 1.00$.

- Beaute Poitevino-Seni-double, salmon pink, shaded aeep orange immense bre.

Buckner, Double white fowers, large trusses. Profuse btoomer.
Jean Viand New rosy pink, white eye, semi-double.
HAbe- Enormous trusses single, pure white.
Mrs: G. Hill-Fine, extra large trusses of exquisite bright salmon, white center.
\&. A. Nutt-Very best double dark crimson, scarlet bedders.
Black Prince-Fine shade of dazzling crimson red flowers in immense trusses on very, long stems. Fine for bedding, single Aphonse Ricard-Bright vermillion, scarlet. duced as to almost conceal the foliage; double.

## Sweet Scented Geraniums

Including rose, two kinds, Mrs. Taylor and Apple, Each, 12c; 8 102 30c.

## Ivy-Leaved Geraniums

## Galilee-Lovely rose-colored flowers.

Jean d'Arc-Largest and finest white in existence. Perfectly double; flowers literally cover the plant.

Charles Turner-Very double, without dowbt the handsomest ivy geranium ever introduced; flarets $2 \frac{1}{2}$, nches Either of the above, 12c each, or set of 3 for 30 c .

## "Bedding' Plants

We grow immense quantities of this class of stock, and we are in a position to execute the largest orders
 Ageratum-Best white and blue. .. . . . . . . .............. $\$ 1.00$ Alternanthera-Red, yellow
Alyssum-Dwarf white. .
Begonia Vernon-Crimson flowers...........................................
Caladium Esculentum-(Bulbs). large foliage, $\$ \% .50$,
$\$ 10.00$ and . . .
Cannas Plents after May 1st ……..........................
Colemg-Bedding varieties
Daisfost Hardy English
Dusty Miller


## Pelargoniums or Lady Washington

## Geraniums

A choice assortment of six varietiea of the best doubla and single flowered. Each, 15c; 2 for 25c.

## Ficus Elastica

India Rubber Plant-Very large, smooth, leathery leaves. Small plants, 12 inches high, 50 cents each; 18 inches hith, 75 c each; fine plants 2 feet high; $\$ 1.00$ each.

Per Doz.
Geraniums-Double and single........................ 81.00

Golden Feather Pyrethrum. . . . ... . . . . . . . . . . . . . ... 1
Heliotropes-Assorted . . . . ................................. 1.00


Petuniag-Finest double named.. . . .................. 128
Petuniag-Single flowering........ .i, . . ......f.,.,. .....\%, 1.00
Salviag-"Scarlet Sage"....................................... 0
Verbenas-Red, white, blue, etc.

## 


 gladiolus，and are Withodit exeption larce ftowering sorts．These bulbs will all bloom this coming qeason． 2,25




 postpaid．$=$ y





 hence improving in quality for the smgn outlay requitedumpantiratsosoftaineas All colors
 express， 10 for
and andoting
 Snow－Wreath－Best－whitegweetsoonteriveriety．Each，10c； 3 for 25 c ． 010 zatand


## Hibiscus，New Pink＂Peachblow＇

 nAstapiderast grower；immense doable fowers of a bight， rich phan，
## Hydrangea <br> そМииАяコ

tcotasta－A Japanese variety，used extensively for Easter dece 7 quations Broduce enotimogstrusses of intense pink flowers．Make excelfent specimen，plabth for the porch or lawn Bloms theg entire seaga

## New French Hydrangea <br> HXDRANGEA HORTENSIS

nothestrive ctand，low growing，bushy shrubs，and are hardy ong－an ey fheitered locdtons，Therefore，unless they are grown faxtler south than this，ther should be kept indoors in a coól gelay daring thee intop trequalled for porch and lawn decora－ ton Gluring suitmaerv the blooms are immense 30c each； 4 －inch otaska and French varieties，from 3 －inch pots， 30c each；4－inch pots＇， 50 c each，postpaid；6－inch pots，75c polar by express．

For hardy hydrangeas see page 68.
uotominery von，to acruirogesls


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The Mgderia Vine is，of rapid growth with dense．and beantifutifoliagejitwoliag to a great beight．It gröws anywhere，but does better in ibimarmgisumnyl shatited


The Gold Fish I gat from you last March are doing finclyo ithey are the＂talk of the＂own．＂Am well pleased with my Aquariumaneso

A．C．FURMANSMarionminerrafgec
sgITile gtaca

## 

## Archias＇Wonderfult Porderosa Lemon <br>  

 W．Fit， 15 defot postpaid．Larger plants 25 c to 50 c each．

## Otaheite Orange ：





 77 Wh：Lantanas

## fiant

## 4 4 on flower

## 

 W）Wheched improvement oveth the：old Grandffiorai： The fovers are mores than． twice the size of the old variety and are produced in such wonderful profusion that they completely cayer fing virel ithistrody of glistening white．Price， laifd growing plants， 15 c each；two for 25 c ；$\$$ ． $2 /{ }^{\circ}$ per dozen；postpaid．
## IMPATEENEE马 SUTI TADN A 綮

Easily grown aumosin bloom．Each，1acist tor 23 c.

## Pansy Plants

 （V）Favorites With＇everyone Our plants are grown from Our plants are grownamom colors and finest forms Strone plants ostomiorms， postiagia．By express，doz， $40 \mathrm{c} ; 3 \mathrm{doz}$ ．for $\$ 1 \Omega 0$ ．
## IisxdmOUBLE

## Y勺PETUNIAS

plants of the earliest chiture producing fowers in or prorusian ele Excellent for bedding and pot cul－ braces a number of beau－ tiful colors．Crimson， Pink，Mysoon，White，Variegated，12c each； 3 for 30c；


## Primrosés to moitosl

## Chine $e$ to gne of the most popparifowers for winter

 bloghing keach，15c； 2 for 25c， 6 for $60 \mathrm{c} ;-12$ for $\$ 1.00$ ． Onen（he A A lovely perpetual blooming Primrose．The
 therest ferlobers 6 for 60： 12 for $\$ 1.00$.


## Tritoma Pfitzerii

A marvelous improvement over the well-known Red fot Poker Plant. Large spikes of brilliant flame color. A. border of it around cannas or caladiums makes a brilliant contrast. Hardy with protection Each, 25c; 5 for $\$ 1.00 ; 12$ for $\$ 2.00$.

Bargain Collection of 25 Choice Summer Howering Bulbs, $\$ 1.00$ Thi Begonia, đoüble; 1 Begonia, single; 1 Calla Lily; 1 Caladium; Cinnamon Vines; 6 Oxalis, mixed; 1 Maderia Vine 3 Tuderoses; 2 Canna. Dwarf' ' 1 Dahlia, double;" 6 Gladiola; mixed. Labeled; carefully packed and guaranteed to reach the buyer in good condition. We make, this remarkably liberal offer to introduce our Special Flowering Bubpy to nêt customers. Positively no change andowed in varieties at this low
 FREE packaze of a New Pansy. Please ask for it with your order. Add a liberal supply of Summer Flowering Bulbs to your order. Plenty of nice fowers make a bright, cheerful home.

SArchias" "Mammoth Excelsior Dwast Rean " Iuberoses are a special selection made for many years of the most dwarf double and full flowered spikes, and are exceptionally sturdy and dwarf in habit. This "Mammoth strain" is positively the highest type of the tuberoses. The kind highest type or the tuberoses. The kind tra size bulbs, each, 5c; per dozen, 40e; 100 tra size
for 82.50.
xalis
Very beautiful for hanging baskets, pots Boweii-Rosy red, 6 for $15 c$ doz, 25 , $100, \$ 1.25$
Alba-White, dors, 15e; 2 doz, $25 \mathrm{c}: 100$, 90e. Mixed Oxalis-Doz, 15e; 2 doz; 25 , 100 for 85 c .


## Sanseveria Zelanica (Snake Plant)



A singular plant, eminently adapted for decorative purposes in parlors, etc. Erect, rigid, $s$ w ord-like leaves, dark green, beautifully striped crosswise with white, and flowers twhite. Each, 20c. Large size, 50c.

## Swainsonia

## Alba

The-fiowers are borne in clusters of 10 to 20 nowers each; resemble Sweet Peas, -produced in great profusion; color pure whiten A very valuable plant for house culture. Each, 15c; 2 for 25 c .
Swainsonia

## Winter-Flowering Double Violet

## WHY WE SUCCEED

Our Mr. I. H. Archias and Mr. L. A. Kipping devote their entire time to the growing, selecting and selltheir entire time to the growing, selecting and sell ing of the very choicest varieties of "SURE SEEDS, of competent assistants who have your interest at of competent assistants who have your interest at heart we are ready to furnish only that which has our descriptions are brief, avoiding exaggeration and strictly adhere to facts.

THERE IS A REASON


Marie Louise-Grown by, the mill fron for cut-flowers. Rich purple; each; $\$ 1.50$ and. double. Price, 150 each; $\$ 1.50$ per dozen

## Large-Flowering Single Violet

Princess of Wales. A grand varie ty, rich violet, intensely fragrant. Price, 10c each; $\$ 1.00$ por dorten.

## Wandering Jew <br> \section*{(Tradescantia Multicolor)}

Most beautifully variegated purple, scarlet and white Prico, 10c each; $\$ 1.00$ per doyen, postpaide

## Umbrella Plant <br> CYPERUS

This is a plant of the easiest culture and a large spectmen is as handsome as a palm for decoration. It will grow luxuriantly in water and is therefore indispensable for aquariums or fountains. Each, 15c; 3 for 30 .

## Archias' Fragrant Col-

 lection of Flowering PlantsOne Sweet Violet, 2 Fragrant Heliotropes, 2 Scented Geraniums, 3 Tea Roses and 3 exquisite Carnations, 75 c, postpaid.


Umbrella Planf

# For Porch Boxes, Vases and Hanging Baskets 



## Inveranda Box Coliections A <br> We have selected the following plants because

 they are the most satisfactory for the purpose. This collection contains enough plants ior a 3foot box, or an ordinary window. We will supply this Veranda Box Collection of fifteen plants for $\$ 1.00$, or we will supply two collections, enough for a 6-foot box, or a large or twin window for $\$ 1.35$.Two Begonias-Brilliant flowers; handsome One Ruscelia-Fine grass-like foliage and small fowers:

THo Parlor Ivy-Climbing habit; yellow flowers

One Acalypha-Beautiful ornamental foliage.
One Pilea-Fine moss-like foliage; small fowers.

Two Geraniums-The best scarlet varieties.
One Abutilon-Beautiful weeping vartety.
One Vinca Variegata-Foliage green, margined white

One treeping Lantana-A wonderfully profuse blómer.

One Tradescantia-Grand drooping plants; green and bronze foliage.

Two Verbenas-Always in bloom.

## The "Sunnyside" Porch Box Collection, $\$ \mathrm{I} .75$

\& selection of plants for sunny locations:
2 Coleus, different sorts.
2 Fuchsias, different sorts
4 Geraniums, different sorts
L Lantanas, different sorts.
2 Saivias.
4 Petunias different colors.
ESPECIAL One-half of above collection, same assort ment, but one-half the number of each kind for 90c, pestpaid.

## 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: Coleus, 1 Dracena Indivisa, 2 Impatiens, 1:Royal Purple, 1 Croton, and for border, 3 Asparagus Sprengeri and 6 Variegated Vincas. Thír collection will fill a vase from 15 to 18 inches in diameter, iand we will send it to you by express for $\$ 2.00$. In ordering please ask for $\$ 2.00$ Vase Collection.

## The "Shadyside" Porch Box Collection, \$1. 50

A selection of plants for shady locations.
2 Asparagus Sprengeri and Plumesus.
2 Flowering Begonias, different sorts.
$\approx$ Umbrella Plants.
Terns, Boston and Ostrich Plume.
4 Heliotropes, two colors.
2 Violets, different sorts.
SPECIAL-One-half of above collection, one-half the number of each kind for 80 c , postpaid.

## Vase Collection ${ }^{*}$ No. 2

For $\$ 3.00$ we will increase the number of plants in this collection to fill a vase from eighteen to twenty-four inches in diameter, In ordering please ask for the $\$ 3.00$ Vase Collection:
Place your confidence in ns for satisfactorily filling these

## collections, and we will not disappoint you. <br> Archias' "Ideal" Self Watering Flower Box

[^8]Archias: Ideal Flower Box, in addítion 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. What is more, you can place enough water in the box to last is more, you can place enough water in the box to last several days without attentiont Each box is made syd

Price, 24 in long; each, $\$ 1.50$; 2 for $\$ 2.75$.
sti Price, 30 in. long, each, \$1.75; 2 for $\$ 3.25$.
${ }^{4}$ Price, 36 in. long, each, $\$ 2.25$; 2 for $\$ 4.25$.
тrice, 48 in. long, each, \$2.75; 2 for \$5.25.

#  Archias ' Monthly Blooming Roses 1 thew 

 thathey the Popular Cut-Flower Rosed

 to dimson,


 ta gigeep pinsent retia

 onziong stif


 deen and rich = ons wrery sweet extremely





Killarney-This is the greatimish tese, raisedity gin Irishman at Belfast, Ireland, and it will be many đays before its beautiful color is surpassed. It is
 water. Clear, deep, rich, shell-pink; some describe it a\$ crushed strawberry color. 5 ri Whitethilarney-A pure whitesport fromfthe pipk parentrithe neweit thing in Horcins Fose, admittedy a strong competitor of the bree. Sur stock th of the EUGM Waban strain able beauty; large symmetrical and deliciously fragnanto blowmsf fromo inonezantil frests hardy with protection.

59TOUiE asylo? neg Maman, Cochet-Rich, rosy-pink, shaded- silvery-rose on auteripietales adalisite in color and graceful in form from bud to bloom and delightfully fpagamatibbeautifur heaithy faliage and long, stiff stems. Unquestionahly the qubensosshinh tea roses and a leading cut-flower variety

White Manan Cochet-Very large and beautifully formedsin位dandiblbom; pure waxy-white under glass taking on aifaint pink flashooutsof drors, IAFictlionchances ifg beauty. Vigorous and produoes abundantly foritcuttingars jed. insom

Sunburst A truly great rose which is now classed with the Americanbreetuty and Killarney. It rivals Mrs. Aaron Ward, being a rich, coppery yellow of good size and form. Is a strong power and having long, strpng stems is very fine for eut-10wer
(0hmond in color, but far richer in Large acess Bonnie-Similar to
 lent foli ese Is st


Price of miny

Three Baby Rambler ${ }^{2}$ Roses


## Price for the following 2 -year-old plants: Each, 30c; 14 for

 1.00; 12 for $\$ 2.6$Crimson Baby Rambler-Most popular, bedding rose in existence; it produces large trusses of bright crimson fowers; sim? ilar to Crimson Rambler, but instead of climbing it grows but 18 inches high and blooms the entire summer. Is equally sood. for winter blooming.

New Pink Baby Rambler, Baby Dorothy-Same freedom of bloom and perfect hardiness of the above and greatly admired. Each, 15c.
White Baby Rambler (True)-Our White Baby Rambler came from a prominent, German grower, and is as free bloomer as the other two "Baby" roses, producing magnificent white flowers in great abundance.

SPECIAL-One each of the BABY RAMBLER ROSES, 2 year-old, only 75ic, postpaid.

For other choice roses see pages 65 and 66

## Archias' Ever Blooming

Grand Roses for the South and the Pacfic Slope, where they are entirely hardy: They may be kept dutdeors in the North by laying them down and copering with leaves or litter.
One strong plant of each of the 4 sorts, postpaif, for only $\$ 1.15$.
TKis ctass 15 very satisfactory as Iree blooming Roses; hardy but in far Northern setionsequiring 4 to 6 inches

 with silver rose center.

## Tender Climbing Roses

Mrs. Robert Peary-New; rich, creamy whiteds ffitea lemon.
Manechal Niel-Exquisitely beautiful, large sqund iox xors of deepest yellow. Fragrant. in orf yuiviz etncyorq folry

Empress of China-A strong growing rose, growing to a height of $15-t 0-25$-feet in-a single geasen. Preduce throughout the season hundreds, of handsomoely formed buds and fowe of a soft darkrbat changmg to a lig te
 for $\$ 1.00 ; 6$ for $\$ 1.75$; 12 for $\$ 3.00$, postpaid

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#### Abstract

A new rosertwonderfut-beauty and merit. A cross betweon the pamorican Beauty and an unnamed speding. Color rosy crimson, identical with its pollen parent, Anerican Beauty, and with the samen exGhisite fragrance a quality rarely found in climbing rosespof strong habit of growth making shoots from ten to fifteen feet in one season; hardy as an oak. Will thrives and bloom in almost ahy situation wiferes a cimbing or pillat rose is desired, Flowers are three tq fox Tinghes inc dfaneter, finely formed, on long stems and are otoduced in great profusion The foliage is large, deep green and entirely free from black spot or mildew one of the first roses to ibloom in the springs Comes into flower with uis the lattere paxt of May and the frst week in June, and continues in fulf flowe for a month or more, with oceasfonat bibond Alaring the growirg seaspn; the plants, with us, having buds and flowers when pipped by frost in Nóvember. Erice, strous 2 yêhr plants, each, 40c; 2 for 75c, postpaid.

लMJinngiou




## noto Archias' Hardy Perennial- Plants

Plants of this kind are perfectly hardy in the open ground. They die down to the ground, but only to the ground, in the winter. Once planted they are a lastimg peasure. Failure in them is practically impossiole. Orders should reach us by April 15th, though in some seasons wee ean continue to supply this stock to May 1st.

## Achillea

Ptarmica f. pl. "The Pearl"-The great cemetery plants A single plant of chillea will produce hundreds of flowers the first season, but when well established they frequently have more than 500 perfect fiovers on the plant at one time. It commences to bloom early in July and is a perfect mass of beautiful, pure white double flowers during the balance of the season. 15 c each; 2 for $\mathbf{2 5} \mathrm{c}$; $\$ 1.50$ per doz.

## Aquilegia Coerulea

Rocky Mountain Columbine-One of the very best of the whole family; blue and white. Old favorites. Bloom late. In spring., Each, 15c; doz, $\$ 1.50$.

## Bleeding Heart

Dielytra Spectabilis-Pretty spring bloomers, with graceful drooping sprays of heart-shaped pink and white flowers- Each, 20c; 2 for $35 \mathrm{c} ; 6$ for 75c.


## Campanula or Canterbury Bells

## Old-time favorites, with showy flowers of different colors most of

 them in shades of blue. Planted in beds or among the shrubbery they lend, color to surroundings. One of the most desirable of all hardy plants; stately, freo-fowering and highly ornamental.Calycanthema, (Cup and Saucer)-Large blue, white or purple flowers. Each, 15e; 2 for 25 e; 6 for 60 c ; doz., $\$ 1.00$.

## Carnations

## (Hardy Grenadin)

We have a very nice stock of these free-flowering and fragrant garden carnations. With a little protection they are hardy everywhere. glowers are harge. Mixed colors, each, 15c; 2 for 25c; doz., $\$ 1.25$.
Shasta Daisy

## Chrysanthemums

(Hardy Pompon)-These fre small flowered varieties are very popular for outdoor bedding; are quite hardy; requiring only a slight covering during winter. Each, 15c; 2 for $25 \mathrm{c} ; \mathbf{6}$ for 60c; 12 for $\$ 1.00$, postpaid.

## Improved Shasta Daisy

Perfectly hardy, or 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, 15c; 2 for 25c; 12 for $\$ 1.25$.

## Delphinium

Wurçent ner wit on
(Perennial Larkspur.) Indispensable to the herbaceous garden. Their long showy spikes of flowers persist from June till frost. Plants vigorous, free blooming with flower spikes 2 feet long. Grand assortment of colors ranging from lightest blue to purple. 15c each; \$1.50 per doz.

## Digitalis (Foxglove)

Gloxinoides-The strong fower "stalks rising from rich and tuxuribusr masses of leaves give an elegant appearance to the hardy border. Mixed colors, oach, 15c; 2 for 25c; 6 for. fine: doz., $\$ 1.00$.


## Bouble Golden Glow

(Rudbeckia)
One of the brightest and most showy hardx plants, commencing to bloom in July and compact, 4 to 7 feet continuing untio killed by frost The plant is high, broducin proaucing numerous stems laden With double golden yellow flowers, excellent for 25 ; 6 for 60 c; 12 for $\$ 1.00$, when cut.
postpaid.

## Double Hollyhocks

The most majestic of all hardy herbaceous plants, always attracting attention. Should be in every garden and dooryard, no matter how'small, For'planting in masses by itself, or as a background for lower growing plants the hollyhock cannot be dispensed with; an oldashioned plant coming fn genetai use agan we oner only the finest double varieties in white, pink, red and yellow. Price, 15c each; three for 50 c ; doz., $\mathbf{\$ 1 . 5 0}$,



#  

## ARCHIAS' HARDY PERENNIALSWContinued



## Archias' Profuse Flowering Hardy ,

 PERENNIAL VARIETIES Among the hardy perennial plants the phloxes easily fold fifst place. They succeed in almost any position and. flower from early mant rot hate fall, Price, dor
Augast Rivoire-Fine bilght red: Coquette-White, with crimson Cross of Honor-White, with Toand of rosy lilac in center of each ; petalor forming a Maltese cross. Madamé fezanson-A splendid deep ctimson.

Pbntherp-rinerts deep salmon ose, very free flowering.
The Queen-Pure white.

## 19\% if\% © 10 German Iris

IRIS GERMANICA-(German Iris.) Familiar and well beloved flowers of spring. The purity of their beaty and their haunting fragrance are decidedly refreshing. - They are perfectly hardy, and thrive anywhere if planted in moist situations as oribanke of ponas etc.

Mixed German Iris-Each, 12 c ; 3 for $300_{2} 12$ for $\$ 1,00$, postpaid.


Hardy Phlox
nitub Archias Superb Peonies THE MOST POPULAR OF ALL HARDY PERENNIALS. THE ROYAL FLOWER

Festiva Maxima-Pure white, with carmine spots on center petalso Flowers of immense size, long, stiff stems. Each; 40c.

Queen Victoria or Whitleyi-Large, full white, with creamy center 25 c each.

Gigantea-Deep pink; one of the best of cut flowers. Earliest to bloan, Enormous flowers on long stems, Deliciously fragrant 35c.
Agta-Fine bright crimson. Each, 30c.
Daubenton-Purplish lilac, fine. Each, 25c.
Gdulis Superba-Beautiful rose pink, very early, fragrant Each, 30c.
Grandiflora Rosea-Fine, rose pink. Each, 25c.
Chas. Verdier-Fine late red; dwarf. Each, 25c.
SPFCLAL OFFGR-One each of the eight superb named Pconies for only $\$ 2.00$, or 5 for $\$ 1.50$, postpaid.
Unnamed Peonie -In white, pink and crimgon shades, all double sarieties, as follovs: Each, 20c; f for $\$ 1.00$; dozen, $\$ 1.75$, prepaid.

## Yucca Filmentosa (Adam's Needle)

A fine plant for cemetery, lawns, backgrounds of beds and borders, as it is perfectly hardy. Good roots, each; $25 \mathrm{c} ; 5$ for $\$ 1.00$; dozen, $\$ 2.00$.

## Hedge Plants

Berberis Vulgaris Purpurea (Purple Barberry) - Violet colored folfage and fruit, strong 15 to 18 -ineh plantsi 10 f $9281.35 ; 25$. for $\$ 250 ; 100$ for $\$ 10.00$.
Berberis Thunbergii-Small foliage, assuming the most varied and beautiful tints of coloring in the autumn, strong, 15 to 18 -inch plants; 10 for $\$ 1.50$; 25 for $\$ 2.50$; $\mathbf{1 0 0}$ for $\$ \mathbf{\$ 1 0 . 0 0}$.

California Privet
Gnsurpassed for hedges. The forlage $1 / 2 \mathrm{c}$ handsome shade of deep green and almosf evergraen fisiondid as a heage between city ots or on litge petatogha towill stand an 3 mmense mount of vind a of 6 tee th but can be pruned odon, ent easiy.. ine more Price, 2 to 8 feet high, doz, $300 ; 25$ for 1,$150 ; 100$ for $\$ 4.75 ; 500$, 101 \$ $\$ 18.00$.
Amoor (Lu Amurense)- Ot slyilar torm hnd habit to be hardier. 18 to equith shinet sothge and reputed to
 per 100.


## 

# Archias'Hardy Flowering Shrufs 

 as the plants will not usually remain dormant after that date and they cannot be successimaly handled except in a dormant condition.

"asir Róse of Sharon, Althe and unsurpaerect-growing shrub of the easiest cattys and unsurpassed by anything in the hargy selybuthe X for Ezeedom of bloom or range of eolor . . . . . . .
 each; 3 for 90 c .

## Deutzia

A showy clas of shrubs of eompace , ete thy 1 -

 ou

Pride of Rochen feet drooping snow white fy faint shade of blush on outside of petals. कwath that Golden Leaf Elder
Is Ithe most showy of an shidios for the flewn ftoght about 6 feet , has wide spreadine branches It Tiaves
 $35 \mathrm{c} ; 3$ for $\$ 1.00$.

## Sweet-Scented Shtub (Calcycanthus formus)

An old favortto and well known shrub for its strawberfes sented flowers. The flowers when fully open are aboutithersize of a silver dollar, of a mahogany brown color. Perfectly hardy. Price, 35c each; 3 for $\$ \mathbf{1 . 0 0}$.

## Hydrangea

Paniculata Grandifora-Hardy shrub from Japan. Flowers pure
Hydrangea-Paniculata Grandiflora white, changing to pink: blooms 3 months in summer: feight, to 4 feet Price; large plants, 25c each; 3 for 60 . Extrai large piants, 35c; 3 for $\$ 1.00$.
American "Everblooming" Hydrangea-A new addition


Spiraea-"Bridal Wreath"

## Spireas

Prunifolia-Well-known and popular variety. Blooms in May, with pure white double flowers. Makes showy specimen prants for tawns
Van Honttel (also called Bridal Wreath) One of the most beautiful An lmmense bloomer. Elowers pure white and borte in elegant plume-shaped clusters.
Anthony Waterer-The pink spirea Forms a Jound, cpmpact bush 18 inches high. Begins to 10 am earty and
Pricest above spireas, each, large plath, $2 k 9,5$ for $\$ 1.00$.
Syringa
Mock Orange Fach, large plants, $25 \mathrm{c} \cdot 5$ for $\$ 1.00$.

## Wérgelia


Eandsome fowering shrubs, With tripepet shaped nowers, borner
in
Dondida-Pure white A very fine sort.
distinct from others; free bloomer the whole season Rosea-Flowers very profusely, in various shades of rose and

## 



## Archias' Ampelopsis

Ampelopsis Keitchi (Japan or Boston (vy)-A rapí gpower, whth small purplish green leaves, which chatige in autumn to beautleul tints of crimsondand orange.
Ampelopsis Quinquefolia Vighim Creeper)-A welf known hatid itatus climber.
${ }_{1}$ Either of abore 150,2 for 250 , wotr paid. Two-year strong 25c each, Siof $\$ 1.00 ; 12$ for $\$ 2250$

## slqgA "zuApios Tuberosa

A hardy climber (also called Tuberous Rooted Wistaria) Hoons \$rofusely, bearing lovely elusters of rich, deep purple flowers, violet fragrance. Perfectly hardy. Plant several bulbs closely together to produce a large mass of foliage and flowers. Bulbs, each. 5 c; 6 for 25 c ; dozen, 50 c .

## Aristolochia Sipho

(Dutchman's Pipe)-Large showy, light, green foliage; flowers long and pipe-shaped; makes a dense screen. Price, 50c each $\$ 5.00$ per dozen.

## Chinese Matrimony Vine

(Lcium Chinese) - Bright parple fowers, succeeded by brif liant scialet berries Large 2 year plantg, each, 25c; 5 for $\$ 1.00$; 12 far $\$ 2.00$, postpaid.

## Clematis

Pric oof clematis, 8 -year-old strong plants, 40 c each; 3 for $\$ 1.00$.

Clematis Ganiculata (Japanese Yirgin Bower)-One of the finest climpers; clouds of smal, fragfant fowers; blooms in August and September. The most elegant sight and pleases all,


Clematis Paniculata

Henryii-A vigorous grower and a free bloomer, producing its large, pure white flowers constantly during summer and early autumn. The,., best large flowered whitesvariety
Jackmanii The fowers are large, intense, rich, velvety violet purple ana are produced in such maśses as to form a cloud of bloom shro Well known and very popular


Large Flowering Clematis

## Honeysuckles


Hall's Japan or Hallena-White and oreamy yellow: fyagrant bloom the whole season atmost evergreen.

Scarlet Trumpet-Red fowers, bloom freely, rapid grower

## "how ant

## Hardy English Ivy

iM This is athardy evergreen ollmbing vine for covering the wails of churcties and for covering graves, especially where grabs will not succeed well. Each, 120 ; 3 for $30 \mathrm{c} ; 18$ for $\$ 100$ postpaid.

## Wistaria

## 

sros Chinése Purplemich, viblet purple color, delicfougly scented and handsomo.
(ta Chinese Whifen Simllar habit to the purple varlety.

## 

Rosy red, and pure white. Blapms profusely all summer. Each, 20c; 2 for 35c; dozen for $\$ 1,50$, postpaild.


#  

 Archias' Selected Fruit Trees, Grape Vines \& Plants
## Our Trees are Free from Disease

All stock is thoroughlyinspected by the State Entomologist each fall just betgre digging time. Every precaution possible is taken tor the pfotection of the customer ana his stock, and each box or bate Io taged with the State Entomologist's Certifcate ot Health Inspection.,

Thirty-two page Nursery Guide, with ful desertption 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 wdil bo given of shipment. No charge for packing. Only finest trees and plants shtpped. Do not buy cheap, worthless trees from tree agents,

## Archias' Apple Trees

Two years, 5 to 6 feet, well branched Each, 30c; 4 for $\$ 1.00$; 12 for $\$ 2.50$; 25 for $\$ 5.00$.

## SUMMER VARIETIES

Yellow Transparent-Very early; light yellow: medium size; juicy, sub-acid.
Red June-Choice quality; very early; dark red; medium size.
Early Harvest-Large, golden yellow; splendid quality. Very popular in Iowa for many years.

## AUTUMN VARIETIES

Maiden's Blush-Yellow with beautiful blush cheek. Good quality; medium large.
Rambo-Medium; striped yellow and red. Quality extra choice.
Ramsdell Sweet-Large; rather oblong shape; dark red. Best fall sweet apple.

## WINTER VARIETIES

Banana-Large golden yellow, blush cheek, of splendid quality. Popular with western orchardists.
Ben Davio-Large, red, striped yellow; good quality, good keeper. Profitable market sort.
Black Ben Davis-Improved Ben Davis. Very pretty.
Grimes' Golden-Large, golden yellow. Favorite sort because of extra choice quality.
Genetin (Rawle's Janet)-Small to medium; red and yellow striped. Very productive; long keeper.
Jonathan-Most popular of all. Large, deep red. Rich in flavor, juicy and sweet.
Wealthy-Large, red, showy, sub-acid and productiye. Most popular of all.

Stayman's Winesap-Medium. Deop rod. Quality very fine.
Wolf River-Largest of all; grow to weigh 4 pounds. Yellow, striped light red. Productive.
Gano An improved Ben Davis; nearly covered with deep dark red.

## CRAB APPLES

Price, each, 35 c ; 3 for $\$ 1.00$; dozen, $\$ 3.00$.
Transcendent-Medium size; golden yellow, rich, crimson cheek; abundant bearer Whitney No. 20-Red striped; firm and Juicy. Early:


## Archias' "Delicious" Apple

The Most Wonderful Apple in Existence Today


Delicious is always remembered by the customer for its luscious flavor, its delightful crispness and its unique shape, conical, tapering, with five distinct knobs at the blossom, end. The fresh is fine, tender, frm and overflowing with rich, highly flavored juice. Its fragrant aroma will perfume a whole room.
The skin is thin, but tough. It stands handing without injury.: Delicious is the greatest money-maker of all. It is the apple the best fruit growers recommend to their particular customers. The tree is hardy, vigorous grower bears fourth to sixth year. Grown commercially where ever apples will grow. A greater range than any other variety.
Its vigors productiveness, hardiness and the exception ally high quality of the fruit, its great beauty and unusual shipping qualities put Delicious in a class by itself. Price of Apchias' Delicious 2 Jear extra-strong tree. eateh, 35 ; ; 3; for $\$ 1.00$; 6 for $\$ 1.75 ; 12$ tor $\$ 3.00$.

## The World's Best Peach

## Archias' Missouri Pride

Resembless Elberta in color and flavor, but tree is hardier; a strong grower and productive. Bears when Elberta fails.

Averages one-third to one-half larger than Elborta Round, uniform shape.
Colors Colors up ten days before maturity.

Flesh Tolid and meaty. Texture of a cling, yet perfect freestone. Without grain or stringiness.

Smooth, thick skin, tightly drawn.
s
Far Most delicious flavor, seldom found in e yellow peach. 6) Far surpasses Elberta. usually long keeper.
Price of Archias' Missouri Pride, 5 yr. old oxtra chotce trees, each 35c; 3 for $\$ 1.00 ; 6$ for $\$ 1.75 ; 12$ ior $\$ 3.90$. Order early. I


## Plums

Select 2-year, 5 to 6 feet. trach, 45c; 3 for $\$ 1.25$; doz., \$4.00.
Burbank-Considered by some to be the best of aif the European sorts. Color clear cherry, with thin lilac bloom. lesh deep yellow; very sweet and agreeable
Wild Gooseb-Large, rich and meIting; delicious. Strorig grower and prolific.
Shropshire Damson-Medum; dark purple; veryvprouctive; best for preserving. October.
Yellow Egg-Very large, egg-shaped, productive, Oxcelont for cooking. August
FREIGFT PAID on fruit trees and nursery stock only when order amounts to $\$ 10.00$ or over.

## CHERRIES

Select 2 -year; 4 to 5 feet; branched. Each, 45c; 3 for $\$ 1.25$; doz., $\$ 4.00$.

Early Rlchmond-Medium size, dark red, juicy, acid flayor Unsurpassed for cooking. The standard early variety frithe Midde West.

Montmorency-Large, red, acid Cherry; is larger than Early fichmond and about ten days lateres A superior sort for home use.
Wragg-Large, rate, acid variety; dark purple; very productive.
Griglish Morello Fine, large, late variety. Deep, dark redi

## Pears

Standard, feet and up. Each, 45c; 3 for \$1.25; doz. 84:00. 1ijist for October cang; will keep until winter, Hardy: Ripens in October.
Bartlett-Large size, excellent quality. A leading variety. Seckel-Small, but of excellent quality; very hardy. Ripens in September.

Wemish Beauty-Large, julcy, rich; one of the hardiest and most popular. September and October:

### 2017.12 - yupeaches

Eveny garden should contain a few peaches-no fruit is more luscious and pleasing than a ripe, juicy peach. Plant 16 ft . apartmulch in spring.

Eirsf class, 1 year, to 6 feet. Each, 25c; 5 for $\$ 1.00$; dozen. $\$ 2.25$.

You cañhot fina better neaches than those we ofter.
Crawford's Eaty $\boldsymbol{A}^{\boldsymbol{A}}$ magnificent large yellow peach of good quality. Early, Free
Lastawford's late A stperb; large, yellow peach. One of the best. Srostomber $x$ ree.
yellow, fine quality mardiest; abundant bearer; medium size, bright Champion-A large, handsome, eariy varie

Champion-A large, handsome, early variety, creamy white fith red cheek; sweet, mich and juicy. Hardy and produetivg, August. Free, GT Chine Cling Large, white shaded red; fine quality. A favorite variety in the South. August.

Elberta-Large; yellow, with red cheek; flesh yellow, firm, juicy. . Exceedingly prolific; sure bearer and hardy. the leading market variety. Follows Crawford. Free.
Heath Cling-Very large; flesh white, juicy and melting. Good keeper and shipper. October.
Triumph-Ripens. With Alexander; abundant bearer; strong, vigomous grower.. Fruit good size; yellow with red and crimson cheek. Free.

Wonderful-A fine Iate market variety similar to Beer's Smock. Last September. Free.


## The Everbearing Raspberry--ST. REGIS

 ${ }^{2} \rightarrow \mathrm{Tme}$ IT BEARSTHE FIRST SEASON of June $\quad$ in the Fall or early April gave ripe berries on the 205 h of June. For fout weers thareafter the yield was heavy and the canes The berites produce large and beautiful, firm arid full havotety to the very last, The ST. REGIS, is the only raspberry as rar as knowh that is practically sưre to potaue a crop of fruit the season plathea Whitarded the highest certificate of merit by the AMERICAN INSTMEYMEOF

 bercies, as any sprimb-ripening strawterres, Truly a hucy for home and proftable for market, Think sof having gul
berfies you cap use on your table during the monthe tember, October and November and later, If not katlé by freezing weather.
Price of Archias "Superb" Everbearing Strawbervies, 12 for 40c; 25 for 65c; 50 for $\$ 1.00$; 100 for $\$ 1.75$, postpaid.

Giant Himalaya Blackberry
-Isichegrand new berry extremely hardy; of large size; very prolific and of finest quality, Plant, feach, 25c; 5 for $\$ 1.00$; 12, far $\$ 2.00$, postpaid.

## Blackberries of Merit

## - brotrom Root Cuttings, each, 10c 10 for 50è; 100, $\$ 4.00$

Ancient Briton-One of the best known berries; large and
weet Hardy, medium size and best quality.
Stone's Hardy-Extremely vigorous and hardy sweet, of fine flavor anid good quality: Buyder- he canes are vigorous and exceedingly productive. Berries medium, sweet, juicy and of fine flavor


GOOSEBERRIES

25 for $\$ 3.00 ; 100, \$ 10.50$ nostpaid.
Houghton-Well known; medium size; pale red; very
Industry-Vigorous growth; free from mildew or other
diseases; Targe, handsome, fruit of delicious eqgityy


Tred market vapiety simor ausisntan 0wnezd currant.,

brightr red, as great obearer, wth riph sutjacia flavé


Evergreen Trees by Parce $\mathrm{P}{ }^{3} \mathrm{~s}^{6} \mathrm{t}^{3}$
 , Fach Package $\$ 1.00$, Any 6 for $\$ 5.00$, Prepaid. bisg
 binuen Safe Axrival Guaranteed to Any Point ing the Uqus
Complete Planting Instructions and Cuitural Direstionsinwill Be Furnisixet With Eacherorder.
Evergreen trees wifi bring: "ca slinew bea utyma and charma to inyourt home There is unway of beautifying your place than surrounding it with bequtiful Ekergreens. As ap ornamental tree wyer, through summer and winter; none are more beautiful.
 greens are most peful; in other ways phey protect houses, stock and crops, from witrd, sun and snow. They conserve the soils naturaingoisture for they form that rid your acres of worms anid destructive insects. They are a source of salable dimber for fence posts garden and just see how much difference there is in the .temperature. and moisture eryou will find you.can giow fowers, fruits arid vegetables that you..never obuld before


order now. Shipment will be made during March,

 year seeding year seedlings.



# VEGETABLE PLANTS AND ROOTS 

All orders must be accompanied by CASH to insure prompt atteention No blants sent Co. D. Vegetable plants ready for shipment from

## SAGE PLANTS

Holt's Mammoth-The largest variety grown; plants are strong. Each, $15 \mathrm{c} ; 2$ for $25 \mathrm{c} ; 5$ for 55 c ; doz., $\$ 1.25$, postpald. Tomato Plants-Transplanted. Price, doz., 20c; 50 for 500;
00 for 95 c ; 1,000 for $\$ 7,50$, postpald. 100 for 95 c ; 1,000 for $\$ 7,50$, postpald.

Pot-grows Tomato Plants-Extara strong, with ball of ${ }^{\text {T }}$ earth Doz 40c; 3 doz., $\$ 1.00: 100$ for $\$ 2.50$. Cabbage Plants $\quad$ Transplanted Doz.. $250 ; 50$ for 50 c ; 100

Cabbage Plants-Not transplanted: 50 e per 100; $\$ 4.50$ per $1,000, /$ post. pald.
Caulfilower Plants-Snowball and Extra Early Erfurt, 25 c doz.: 25 for 45 c ; 50 for 75 e ; 100 , for $\$ 1.45$, post pald.


Sweet Potato Plants- 100 for 40 c ; 500 for $\$ 1.75$; , 000 'for $\$ 3.00$, postpald.
Celery Plants-Field grown and transplanted; 100 for 75 c ; 1,000 for $\$ 6.00$, postpald.
Pepper Plants-Doz. 20c; 50 for 50 c ; 100 for 95 c , postpaid. Horseradish Sets- 25 for 20c; 100 for 60 c ; 1,000 for $\$ 5.00$, postpaid. Rhubarb Roots-Mamnisoth Victoria -Large roots, 5c each; 50c doz.; 25 for $90 \mathrm{c} ; 100$ for $\$ 3.50$, not prepald. Asparagus Roots-Colossal, best 2year. Doz., 15c; 25 for 50c; 100 for $\$ 1.00$; 1,000 for $\$ 2.00$, not prepald. Potato Plants are is season only from April Ist to Iuly Ist:
BEST DISTANCES FOR PLANTING FRUIT TREES AND PLANTS

Standard apples, 30 feet apart each way.
Standard pears and strong growing cherries, 50 feet apart each way. Duke and Morello cherries, 18 feet apart each way.
Standard plums, apricots, peaches, nectarines, 16 to 18 feet apart eac
Dwarf pears, 10 to 12 feet apart each way.
Owarf apples, 10 to 12 feet apart each way.
Grapes, cows 10 to 12 feet apart, 6 to 10 feet in row.
Currants and gooseberries, 4 to 6 feet.
Raspberries and blackberries, 4 to 6 -feet.
Strawberries for feld culture, 1 by $31 / 2$ feet
Strawberries, for hill culture, 2 feet-apart each way.

Egg Plant-New York Improved Purple. Doz., 40c; 25 for 75c; f00 for $\$ 2.00$, prepaid.
Parsley Plants=Doz., 30c; 25 for $50 \mathrm{E} ;$ : 100 for $\$ 1.50$; prepald.

Chives-Small plants. of the onion family, used for seasoning. Clumps, each, $15 \mathrm{c} ; 2$ for 25c; 5 for 50c, postpald.
The prices of Vegetable Plants are for the earliest plants; later In the season prices are lower.

## GARDENERS' AND FLORISTS' SUNDRIES



Flower Pots
Pots Only Each Doz 100 ${ }_{21 / 2}$ in. TOmyoommencon


## Pots and Saucers



## Fern Pots

Seven-inch Fern pots, 10 c each, $\$ 1.00$ dozen, eight-lach Fern Pots, 15 c each; $\$ 1.50$ dozen. Jardinieres, 100, I5e, 250 and up. Plant Tubs-Painted Green-
No. $0-20$ - in. $\$ \$ 1.35$ No. J-18 in.. 1.25 No. 2-15 in. . 1.10 No. 3-14. Tn: $^{2} 1.00$
Japanese Air Plants

## Fruit Packages <br> BERRY BOXES AND CRATES

Earthen Hanging Baskets, 20.0 to 15 in........ 1.

This is the old standby. style of market package and is a great favorite: A very neat and strong package. Boxes hold full measure.
quarts, in fat, $\$ 1.60$ per $500 ; \$ 3.00$ per 1,000 ; In lots of 10,000 at $\$ 2.90$ per 1,000 .

24-Quart Crates-10c each; 10 for 90c; 100 for $\$ 8.00$.
Tacks-1/2. Ib., 30c; I lb., 50c; 2 lbs., 90c; 5 lbs.es $\$ 2.00$.
Magnetle. Tack Hammers-Each, 20c.

## Four Basket Crates

For Peaches, Tomatees, Plums, ete., hold 1 gallon to basket
Crates complete with 4 baskets, doz., $\$ 1.50 ; 25$ for; $\$ 3.00 ; 100$ for $\$ 10.50$.
Baskets, Only-Doz., 25c; 100 for $\$ 1.75 ; 500$ at $\$ 1.50$ per 100.
Round Eim Baskets-Very strong, medium light weight, $1 / 2$ bu., each, 30c: doz., $\$ 3.00$; bu.. each. 35c: doz., $\$ 3.50$.
Briggs Round 0ak Stave Basket-Drop handle. $1 / 2$ bu., each, 40c; doz., \$4.c0

Table Showing Number of Plants of Trees to the Acre of Given Distance.
No. Dis. No. Dis. Apart
11/ foot. $1 / 4$ foot. feet. feet. feet. feet. . feet.... feet.. feet


# ARCHIAS' Wire Plant Stands 

2 Wew Pattern at Half Regular Pricel Ahour Stands are Painted Bright Green and Bronzed ingold.


No. 4-This is one of our most attractive stands. Holds about 30 pots; 48 in. wide, 31 in . deep, 41 in. high. Only $\$ 3.75$.

No. 5-Same stand as No. 4, with arch and hanging basket, \$4.75.
No. 6-This elegant 3 -shelf stand is 38 in. high, 29 in. deep, shelves
No. 7-Same as No. 6, with arch and basket, $\$ 4.50$.
No. 8-This stand especially designed for small room' has 2 sheives 39 in. long, 29 in . high, 18 in. deep. Only $\$ 2.50$.
No. 9-Same as No. 8, with arch


## ARCHIAS WIRE FLOWER VASE

Made of heaivy -steel wire, painted green; neat, durable and attractive. An ornament to any lawn, verandia or porch. Also excellent for cemetery use. Will last many years; 16 inches across top; 32
oniy $\$ 1.95 ; 2$ for $\$ 3.50$.

## Raffia and Reeds

FOR FLORISTS AND BASKET WORK

Rama-Colored, green, yellow, red, brown, black, white blue, pur ple, pink, canary, orange, blood red, all bright colorg, 10c bunch; ${ }^{\text {bun }}$ bunofies, 250 \% 1 Ib., $\$ 1.25 ; 5$ Ibs., $\$ 5.00$.

Reeds


By maii sc.i.......... ${ }^{10}$
Raffa Noediss-Pkg., $150 ; 2$ pkgs.. 255 c :
.2501 3. .90 Book on Basket Making-25c.
Three Labels-Notched, 15c per 100; 95 c per 1,000 .
 Pot Labols Plain, 4 -in., $\$ 1.10$ per 1,000 ; 5 -in., $\$ 1.25$. yor $4,000$. Cane Stakes For sticking peas, beans; plants, etc., 5 to 7 foet, 150 per doz: 25 for $258: 100$ for 75 c .

Noes Sphagnum-Lb., 200 ; bale, $\$ 1.50$.

##  ARCHIAS'CUT FLOWERS AND. DECOR'A TIONS

 higher.

## PLANT BASKETS

## Approximate Prices Cut Flowers

prices on cut flowers vary, according to season Eand scarcity of fowers. Spectal days like Eatter, Decoration Day, Thanksgiving and Christmas prices higher. Will always fill orders as lowias we can afford. Tea Roses-White, pink, red, yellow, \$1,00,to 1.00 per dozen.

Ameriean Beauties- $\$ 4.00$ to $\$ 6.00$ per dozen Carnations-White, pink, red, CJc to $\$ 1.00$ per dozen.

Violets-Per 100 , $\$ 1.00$ to $\$ 1,50$; holidays, $\$ 2.00$ May, inclusive, each, 25 mer $^{\text {per }}$ dozen, $\$ 2.50$ to $\$ 3.00$

Chrysanthemums-Septemberfioctober, November and December, selected, $\$ 1.00$ to $\$ 3.00$
per dozen; specimen flowers; $25 c, 50$ and 75 c each.

Daffodils and Narcissus, White and yellow; Novengeis to Mayis5e ito sfor per dozen
Lily of the Valley Sprays-1ace to \$1.00 per dozen.

Smilax Strings-4 to 6 feet long; each, 25c.
Bouvardias, stevias, treezias, pansies, marguerites, daisies, blue forget-me-netsi mignouette, peonies, sweet peas, asters coreopsis, gladiolus, lilies tube rosés hydrangeas and other choice cut flowers at reasonable prtces:

## ARCHTAS" "DOLLAR BOX" System

A New Feature for the benefit of flower lovers. Our "Dollar Boxes" of Flowers make exceptionaly lovely giftes They edntain a good asfresh for each order.

Delivered anywhere in? the city or by parcel post to your friends or family no mateter-what the distance. WE TAKE ALL THE RISK AND GUARANTEE SAFE ARBIVAL AND GATHB FACTION. Price, prepaid; Just \$1.00:

##  anivarge ert FUNERAL DESIGNS <br> 

 mention is made ot color we ysegwhiferand groen of mpst sasignable and appropriate flawers, with pometimes a little pink or occasionally violets.Wreathis"


16
18
20

## nding Wreaths



ตnsir sight $\$$
 Easel${ }^{\text {peop }}$
 20 inch 20 inc







 bseastqra Shield or Heart on Easel

 18 Theh $\$ 1300$ to $\$ 18.00 \times$ | $\mathbf{6 . 0 0}$ to |
| :---: |
| 8.00 to |
| 10.50 | 12.00 to 15.00

## Harp or Lyre on Easel

## 46 inch

$\$ 3.0016-5.00$
 $\begin{array}{ll}24 & \text { ither } \\ \text { Hart } \\ \text { of }\end{array}$

## Sickle and Sheaf of Wheat

12 inch sickle.
14 neh Eickle
46 inch sickle


## Star



## Plain or Easternistar on Easel <br> Plain or Eastera star on Easel

14 ijnch

To, ${ }^{95}$ 3.50 t
4.00 t
5.00 t
7.50 t
8.00 t
7...


## ar Crescent and Star on Base    $A \mathrm{C}^{2-1} \mathrm{~L}$

 A Genieral List of Lodge and "Society Eniblems in Funeral DesignsFor convenience we name here most of the designs generally called for in funeral work. We shall be glad to tell wouk upon request arijthing (Joúwánt to know about desi hn fisted below. Every one guaranteed to ploase. If
you want something not fistégqere Détfus know.

## Lodge and Society Embleins



Brothestood, phernen 12
B. $p$ ard beston.
Broprog nrafome Chr than Endegrormen \&ociety Desig
 G. A R R Hadergergign Knights of foummis.
 Loya ©ratimoose. M. W. A . Maccabees Feltowitinree Links on panel of pita Odd low

 Sheet Metal Workers' Union ... MB. T. . $\$$ Woodmen of World. . . . . . . . . . . . . . . . 5.00 to 10.00
The above designs are furnished witmribongbaring the tameof the organization.

We can rate you anything out of fifowers and our work
 Ourprices are reasonable. we pay express charges on
ndersof $\$ 500$ or more within 500 noiles of Sedaliag No conders of $\$$ god or m
nchargée for gadking,

#  

## If You Have Not Had Sucgessful Fryit Crops-Try Spraying

Trees cannot thrive when infested with the aifferentainds of sucking, biting and chewing insects. They cannot produce high grade fruit-nor much of any kind. Systematic spraying will not only increase the quantity of Your fruit crop but will wonderfully improve the quality as well. Thousands of fruit growers owe their present sticcess to a good spray pump-after they had practicany given up the hope bf ever getting a good crop again.
 duce a better quality and much larger yields of fruit.


No. 1 Compressed Air Sprayer
No. 22 Banner compressed air sprayer is made with double seamed head to stand a heavy pressure of air, it is 7 inches in diameter, 21 inches high and holds about four gallons. The tank is provided with a safety valve to prevent over pressure.
The pump is made of heavy brass, and screws into the center of the head, with a machine cut thread. The pump handle is used for charging the sprayer, and by a half turn loucks into pump casting for screwing purnp into tank. In this position it is also used for carrying ${ }^{\text {(i) }} \mathrm{th}^{\prime} \mathrm{e}$ sprayer.
An adjustable shoulder strap with snap at eaeh end, and lever self-cleaning nozzle is furnishec.
This -sprayer is adaptea to spraying potato vines and vegetables of every description, trees, shrubbery, disinfectants, ${ }^{2}$ etc Pfice, $\$ 5.00$.

Lever Bucket and Barrel
-Fig. 632, 5011 d brass, can be attached to barrel. More advantages than any other pump made Fitted with hose and graduated̃ Vermorel nozzle.

Price, only $\$ 4.00$. Fig. 633
"The Captain," medium price orchard sprayer. Price, pump, only \$7.00; complete as shown $i_{r e l}$ cut, without bar-
Fig. 632
Archias' Self-Setting
 THE BEST "CATCH" ON THE MARKET

## Simplest Surest Safest

It is made of all steel and heavily tinned, which makes it a very attractive as well as a 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, 75c; postpald, 80s.



## "Workshop"

## 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 foilage plants; it forces the fluids into every, crevice, without using hali the quantity required by syringe or sprinkler. (See cut.) Price, E0c; 3 for $\$ 1.35$; doz., $\$ 4.25$.

## Lightning Whitewash Sprayer

## No. 28

Whitewash your poultry houses and stables easily, rapidly with the "Lightning Whitewash sprayer." It kills lice and vermin. Can't clog. Also forspraying trees, washing wagons, etc. Is made of heavy galvanized iron, furnished with nozzle for throwing either a stream or spray, and is well made throughout.

Price, only \$1.75, postpaid.


## Star Force and Spraying

 PumpThrows a stream 40 feet and makes a spray as fine as mist, all with one nozzle. Has no squal for spraying nozzle. Has no squal for spraying trees, flowers, lawns, gardens or bath houses. ${ }^{2}$ Spray your cattle, hog or poultry houses with it Handy for washing windows, muddy horses;
buggies or autos. Used by veterinbuggies or autos. Used by veterin-
arians for cleaning, dressing and arians for cleaning, dressing and
giving injections, etc. Unequaled for whitewashing.

The "Star" is all solid brass except handle, foot and hose. Has doubleacting piston, Agitator at bottom. Has non-clogging spraying device. No valves to leak. No washers to wear out. Has detachable foot braces may be used in bucket, barrel or milk can. Price, only $\$ 3.75$.
George Miller, California, M o., writes: $I$ am-well pleased with the pump you sent me and wish to thank you for promptness.

For boots, shoes, rubbers, harness and tinware. Comprises four iron lasts-men's, boys', women's and children's-iron stand for lasts, hammer knife, peg awl, sewing awl, stabbitg awl, ${ }^{\prime}$ wronch for peg awl, bottle leather ciement, wbottle rubber cement, bundle bristles bialig shoe thread, ball shoe bundie bristles, bail shoe thread, ball shoe Wax, one package each 4-8, 5-8 and. $6-8$ clinch nails, four pairs heel plates, assorted, six 'harness needies, one harness and saw clamp, one box slotted rivets, assorted, and rivet set farl sameribarness and belt punch, soldering iram and handle bar solder, bar resir, bot st oldefing frid, idirections for half-soling and soldering. All in good cas
weighs. complete, 20 pounds. Set, $\$ 1.25$.


## 



## Archias＇IRON ACL Garden Tools

Hand tools like these save ground because you can work in narrow rows，al－ lowing only enough ground to grow the crop properly． You can work astride or between the rows．You can work late or succession plantings between rows while the first crop is com－ ing to maturity．

No．6，Combined Hill and Drill Seeder Double and Single Wheel Hoe，four tools in one and takes many attachments for spe－ cial work．Weight，packeđ， 57 pounds．Price，$\$ 15.00$ ．

## Ens laizs <br> Planet，Jr．，Garden Tools

No， 8 Planet，Jr．，Horse Hoe and CuItivator will do more things in mbre ays than any other horse hoe made．Plows to or from the row：－A splendid furrower，coverer，hiller and horse hoe，and unequaled as a cultivator．Price，$\$ 9.00$ ；with plain wheel（NO．9），\＄9．50．
Give up your farm and garden drudgery；let Planet，Jr．， o your work
Planet，Jr，12－Tooth Harrow is the tool no berry grower or market gardener can afford to do without，Turns hard work for six men into easy work for one．Complete，$\$ 11.00$ ； without pulverizer，\＄9．00．Price，plain，\＄y，25．II Withe steel wheel ${ }^{5} \mathrm{c}$ extiz？
The New PLANET，JR．CATALOG is the handsomest， best and most instructive book ever iscued on of similarisub ject．Fall of little points that bring profit．Full of true and handsome illustrations．We mail it free to any address on application． attached．Straight rows make $\$ 13.75$ ．No．1，Wheel Hoe easier and better cultivation．is part of No． 6 without the Seeder．Price，\＄8．75． The＂Seeder Attachment can be purchased separate to go on any No． 1 Wheel Hoe．Price，\＄6．00．No． 19C，Wheel Plow and Cul－ tivator，24－inch steel wheel， steel frame，special work－ ing tools，landside plow． Does not take Seeder． Price，\＄4．50．

We have new booklet， ＂Gardening With Modern Tools，＂which we would like to send each reader free．Please send your name and address at once．



No． 19 C
24 inch wheel
 for tools，handies，etc．，to do No． 4 is the same except the necessary work．Seeders sows in drills only．Price，

## Stamped Steel Garden T3004：Trisi Trowels

Notisespod quality as Keen Kutter




Price，10c；by mail， 156.

## Archias' Boss Garden eutivator ana arainchias'Spring Tooth Magic Weeder

## Potato Digger


 weighs bint thre pounds. In planting and altivating it takes the place of sprae, Hoe, rake and marker, and sa


 farmer, florist and nursoryman. Style A, 15c each; postpaid, 25c eant.

FInWorg ratuiss virso exiviol Style D, 25c eaclr; postpaid, 35ceach. vilsqotq qNo orf worg ot

$02.0 \%$ 多 3917
"Clipper" Grain and Seed Cleaner 3 er oh Number 1B isgrive rỉari AS
buc Ifill bsaricirao3 eit or The the nufacturers of the "Clipper Mill"; havergteathgimaproviedl
 (twelye with this; only ten with the old), aare muens better, and wind enable the farmer to grade his wheat, oats etozoforj sowing; and fixis corn far planting purposes. The directions for using the screens their yery explicit; in Lact, are such no one could make an error in their armangement for cleaning grain, seed, ett's.dé . बji 1 , abisoc

Every "Clipoer Mill" is guaranteed, both as to material and workmanship; will clean all kinds of seed and grain faster and better than any other mill onvearth.
 around farm mri made. Give a trial and you will use no other Endorsed and used by state and government experimental stations

Qur sereens aresa arranged as tobe in plain view and otben accoss, to the operatoriwhike machineissin operation.

Gapacify, 40 busfrlsiof whrat or 18 bushels clover per 1 our, < We wil deliver this mili at your nearest railroad fong treight paid, for onfy $\$ 26.00$.

 WH CAKES Specialy popack tatateriers ond otmo active dogs. Ea en wifladity, they ancorghy digest id, make bone


 STANDARD PUPPY FOOD
A perfect, and whole food for puppies of all breeds. Puppies showhe started on these biscuits when about one month oud, ath should be continued until sux time as their tomb then sound and strong, ugienly on each package. P mees) tenth per 100 lbs.; $\$ 4.25$ ptions lbs.; $\$ 2.25$ per 25 lbs Catoris, $10 \mathrm{c}, 25 \mathrm{c}$ and' 50 c .

## "SPRATT'S" CAT FOOD

A complete frod for eattic Used at the leading oaterler throughoot the world and traity becoming. more popular among the fancy priegss Bags, 50 lbs., $\$ 4.25$; 25 lbs
 by mail, 12e.
27. "SMSPRATTS"PATENT DOG SOAP SHF
 Usea in preparing dogs for exbiblion? Tt leares the cejat

 Spratt's Patent Mange cure-Bxx, 5per. MY woir sir



foitatilemen

## Catnip Ball

## 

 beneficial; will last a lifetime. Prigigepaplefe, 10c; post-


Cat Bells-Made of brassiz Cach; Sc; Bifors10cनmestyaris ng Wite for catalog. "Dogg Culture,"..with practical difupters on the feeding, kinneling and management of cingst also chapters on cats.

## OMAChias CANARY BIRDS

This is most popular of all birds, well as the mostrgatisfactory wongsterge These obirds are Yery hardy, perfectly happy in the litle cages, and are famous for their dear, beautiful song. Each Price eqpotio 5.00 each; females, \$.00 to $\$ 1.2$. ach; crested females, $\$ 1.5$ each.

## NEW VALUABLE BIRD BOOKS

 kinds of cage birds. 140 pages, paper cover, 25 c .

Canary Breeding and Training mBy the author of Feathered, $\boldsymbol{R}^{2}$ etsi \& Tells, thro wholer story Americah Bird Pancier-By Dt Browhe and Dr, Fuller. On how to breed, rear and care or song and domestic birds, All who oinn taldable birds, or wish to do so, will find the new Fancier indespensable. 11 ustrated, 116 pages. Faper cover, 5oc.
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## Books on Parrots and Other Talking Birdsi-Thein Food Care and Training 

## Bird Supplies

## Eirst-Class Goods at Lowest Priéesc ylro 'IC?

Nestling Food-An egg food for young birds which will kewprindefinitely, and ofhicht isocheapery than deggs, box, 25́c; 3 boxes, 65c.


Bird Nesting Prepared of hair moss and other material for birds to build chein neists. Wire Bird Nest- 10 c each; 3 for 25 c Willow Bird Nests-10c eaeh; 3 for 25c.
Bird Seeds
Our Bird Seed is strictly fresh and clean and our packages. contain more seed thangay other brand, 2 ibs. 5 lbs
 Hemp Seed
Canary (recleaned)

BARGAINS IN BIRD CAGES


## Elegant Brass

 Canary Cagesa neat and durable pattern and the best brass cage on the market. Made in 6 sizes. No. 470, 9 x6 in...... $\$ 1.50$
 No. $473,1034 \times 73 /$ in...... 2.45 No. $475,113 \times 85 \mathrm{~m} / \mathrm{m} .2 .12 .70$ Brass Canary eages Mith wire Brass Guaid pevent birds spiling seeds




Parrot Food
A"preparation made of pices, aried fruits, etc. This diet will keep, the pard in in brimiant plumage and health. Plog., 15c, White Bird Gravel 10 c pkg., 2 for 15c.

Red Gravel-The finest and best on the market: 2 lb. bag, 10c; 2 for 15 c . Crushed Pearl Shell-5c lb.; 6 lbs., 25c.
Bird Tonic-A valuable medicine for colds and other disorders of birds.". Simply put it in the drinking cup. Large bottle, 25c.

## Bird Manna

 Great moulting season food birds are very fond of it; a feed and medicine combined. Per kg., 15c; 2 for 30c,"postpaid.
Bird Bitters-Bottle, 25c.
Cayenne Pepper- 4 oz ., 10c.
Moulting Peppers-Pkg., 25c
Insect or Mite Powder tor Birds-Ikg., 25 c.
Insect Powder Bellows - 10 c each; 3 for $25 c$
Bird Cage Hooks- 3 istyles, 5c, 10 C and 15c each. Bird Cage Springs-Soltd brass spring and chain, only

## Double Breeding Bird Cages



Extra Seea Cups 左 ${ }^{3}$ for Bird Cages


2tri9"M. "ATOB"Mri"C"C"' Any kind, 10 c cach; postpaid, 15 c
fisBeth Dishes-Made ofiopaliglass. Your birds shoutd have a bath regularly, and these dishes are the best. 10 c each, bostnaid rifcry, and, these dishes are the best. 100 0 In ordering use the letter shown under the cut, to designate style wanted.

#  Archias' Gold Fish Department 

## Price List of Gold: Fish

## Bargain Aquarium Collection.

Cbinese Gold Fish-Small size, 15e each; 4 for 50 c ; doz. \$1.25; medium size, 20 c each; 3 for 50 c ; dozen, $\$ 1.75$;' large size, 25 e to 35 é each.

Silver Fish-Darker than gold fish, and nice for a variety. Each, 10c; 3 for 25c. Larger ones, 15c to 25c each.

Oriole Fish-These are gold fish which are beautifully varifgated golden red and clear black. Mediam sizer $75 c$ each; 5 fer $\$ 1.00$; larger size, 25e to 50 each.

Pearl Fish-These elegant fish are either of clear, pearly white color, or the white is variegated with gold markings. Medium size, 25c each; 5 for $\$ 1.00$. Extra large, 35 c to 50e eqoh.

Comet Fish-Medium size, 35q each; 3 for $\$ 1.00$. Large size 40 c to 50 c each.

Japanese Fantail Fish-These are brea from the imported Japanese fish and are very handsome. Drice,-according to shape and color, 35 t to 50 each. Somhe extra choice, 60c to $45 c$ each.

Japanese Fringe Tails-Undoubtedly the most beautiful and gorgeous fish knownit We offer some elegant spectmens, in assorted colors at $75 \mathrm{c}, \$ 1.00, \$ 1.50$ and $\$ 2.00$ each.
Telescope Fish Finest Chinese and Japanese stock, having eyes that bulge out like telescopes, with single and double tails, 50 c to 75 e each.

Tadpoles-Used to keep the water pure, 10c each; 3 for 25 c .

Fish Buckets or Pails for shipping fish, 15 c extra.


## Archias' Boss Aquarium SLATE BOTTOMS



One No. 11 Aquarium, 1 No 8 Botanic Arch Fi Gold Fish, 1 Pearl Sish; rish, 2 Tadpoles. Silver Fish, 2 Tadpoles, bunch of water plants, 1 package aquarium sand, 1 package aquarium shellific Book onn Gold Fish, i package Mish Food, 1 pail for ishipping fish. This grand collection (worth \$8.00), packed and delivered to express office at Sedâlla for only $\$ 5.85$ in ti Jegror


## osusto what you want for youmhome, ofice or ostorerwin-

## Fish Food

Archias' Celebrated German Fish Food-Thö best fod for all kinds of gold fish. This we import from Germany, where they make the best quality and of tho purest materials. : Price, 10c per box; 3: forl25e; 90c per dož; postpaid.

## Our Great Special Offer \$r. 85



Plants for Aquariums and Globes

Aquarium Moss (Cabom-
ba) Per bunch, bunches for 25e.
Cyperus- ombrella plant. Each, 15 c ; 2 for 25 é Large plants, 25c each.

Water Hyacinth-A beauiful floating plant that blooms like a hyacinth. Easily grown. Each, 20c; 2 for 35e; 6 Ior 75 c .
Postage on above plants,
This beautiful "Par' lor Collection," consisting of one 2 - fancy ${ }^{\text {g quart }}$ fish,… 1..fancy rsilver fish, 1 tádpble, 1 fáncy shells 19 pkg. Mixed 1 bunch water thanti pailisfor shipping insh and 64-page book on Care of Gỡ Fish Care of Golq sishal an complete ready for complete ready
shipment, only
$\mathbf{\$ 1 . 8 5}$
. Shipment, the thing for the school room, iurary or office.


Fish Globes THe cut 1 at. $15 \mathrm{c} ; 2$ ato 80 co 4 qts., 85c; 10 qts., \&1. 0 ;
 Footed Fish Globes8 qts., $\$ 1.40$ s 12.2 qts. $^{2}$ qts., \$2.75. qts.' \$ ins; The above globes are madé oft the bust flass mad orst $\%$ Aquarium $0 \times$ Cement? Price, 4 oz. pkg. 20c;s oz. pkg., 30c; 16 oz pleg 50c. postpaid
each directions with


## 


$1=250$

A nice castle will add more tol the beauty bf an aquarium or fist "glone than anything else you can choose. 10ce to carry mach. different designs in stock
(iob description yelow )
vito
Pre Prices on Aquariun Castles

 c. Grotto with Bowl 1 not
(uasarium. Each. $\$ 2,50$.




 , Tht she sin Bulbs for Fall Pianting

Send in your orders today so we can reserve the very cholctest bulbs



## c Hyacinths

Hyacinths, Double - Fine mixed; select, colors
Hyacinths, Single Fine mixed: $86-$
 per 100. I:
ciHyaeliths, French Roman-The earliest: Minnmers ciof all tha if hacinthis. Fragrant white flowers


## Tulips

 a splendid assortment. $3 \mathrm{c}^{2}$ each: 30 c doz.; $\$ 1.50$ per 100.
Tulips, Double Eariy-Faney, mixed; choice and select colors. 30 each; 30 c doz. $\$ 1.50$ per ${ }^{100}$ May Flow ${ }^{10}$. out-door planting only.
Bizarres-Yellow ground, feathered crimson, purple or white. 3 ach; 306 doz; $\$ 1 ; 50$ per 100 .
Bybloems-Brilliantly variegated, white ground, flaked wac purple 3c each: 30e doz.: \$1,40 per 100:
\$2.50. Tin THilipsij Named rarieties. 40c doz.; 25ctor 80e; 100 for


## Narcissus or Daffodil

Selected bulhs for either garden or house culture
Double yon slonetrio well known popular double yellow dafiodil. 2ct 4c. doz 40c: 100, $\$ 2.50$
Empress-Giant, single yellow trumpet, rich colpr. Each, 4, 4 ; doz. Emperor-Giant, single white trumpet. Each, $4 \mathrm{c} ;$ doz. 40c: 100 $\$ 2.75$. Feus or Pheasant's Eye-Single pure white, orange cup\% Each 3eqdaz. 20c; 100. 75e.

## GIANT "PAPER WHITE" NARCISSUS

These beautiful, graceful narcissus are the best of all the Furopean bulbs for sgrdwing in winter. Also fine for growing in pots ior pans Extra selected bulbs, each, 5c; doz., 35 c ; $100,1 \$ 1.75$.

## Don't Forget Your Friends

in distant, cities "Through the Telegraph Delivery Association wo can deliver flowers in any city in the country at about the same prices as qubted here and guarantee satisfaction.

You take no risk in ordering, as we assume that. There is no extra expense unless we have to telegraph the order. This arrangement
if food anytime, anywhere. the largest and finest system of greenhouses tn cental Missouri, and make a speciality of growing cut fowers at all seasons the year.
I Elegant designs, upeto-date ideas, executed on short notiee at moderate prices.
We ship or telegraph your orders, mention time goods nut rach you and give references.
Thowerb and dosigns in any form can be packed so they wity raver perfecty by express at any time of the year. We make no charge or packtig.

Always state amount you wish to pay and we will send as large and nandsome pieces as wo can for the price. If undecided we will prakesirelection for 'syou: Congultation or compondence oni styl 10
land tare pleased, to answer any inquiriess or table decoration, bouquet or design is freely invited. We are replete in ideas and suggestions, Large. elegantly illustrated catalogue of
b paperywill be, mailed to any address for, 25 s ; which may be deducted from the first order.
We Want Your Mail Orders
Address Floral Orders to Archias' Floral Co., Sedalia, Mo.

## ARCHIAS' Poultry Keepers'Supply Department



## Crushed Shell for Poultry



Manufactured expressly for us from pure pearl, being trimming from button factories, Where they use onjof fresh, live stock, direct from the water.
It acts as a grit and prevents cholera and other diseases. It makes' the hens lay, more. It prevents soft shells, it it the egs It makes egrs larder and heavier. It prevents the hens eating their egg. Is sharp and clean and contains eggs. is sharp and clean and contains shown by Sthe chemicall andysis. Send us a trial order. You cannot afford to us a trial order. You cannot afford to be without it. Made in two, sizes- 10 $1 \mathrm{BS}, 15 \mathrm{c} ;, 25$ 1bs., $25 \mathrm{c}, 1001 \mathrm{bs},. 65 \mathrm{c}$; 500 lbs., $\$ 3.00 ; 1,000 \mathrm{lbs}, 155.50$." "C"' for lit-
 85 c .

## Charcoal, Granulated

A valuable tonic for poultry and hogs. It is a pure and well burned and ground product, and can be taken by you as well as it, can be fed to chickens, birds and animals.
116 bag.
2 1b. bag.
2
4
4
lb, bag
bag
10 1b. bag
25 1b. bag
Coarse ground Charcoal at same prices.


## Champion Leg Bands

 25


## THE BEST MADE

In Four Sizes-4, 3, $21 / 2$ and $2^{1 / 4}$ inches long. Made of best quality aluminum. One dozen for $15 \mathrm{c}, 25$ for $25 \mathrm{c} ; 50$ for $40 \mathrm{c} ; 100$ for $75 \mathrm{c} ; 350$ foi $\$ 1,75$; 500 1or $\$ 3.75$, prepaid. In ordering bands ${ }^{\text {state }}{ }^{\text {s. }}$ size wanted.

## Climax Leg Bands

Sizes Used for Different Breeds.
No. 1-Bantams and small Méditerranean.
No. 2-Mediterranean if emales.

No. 3-Mediterranean males and American females.

No. 4 Large American females, small American males and small Aslatic females.

No. 5-American maIes, Asiatic females, small Asiatic males.


No.: $6_{\pi}$ Asiatic. males and turkeys.
Dozen, 15 c ; 2 for $25 \mathrm{c} ; 50$ for $40 \mathrm{c} ; 100$ for $75 \mathrm{c} ; 250$ for $\$ 1: 75$; $\mathbf{5 0 0}$ for $\$ 3.25$, prepaid.
Beware of cheap, inferior Leg Bands. They are expensive at any price. Our bands are the best made.
seit Foot $\in \in \in \in \in \in \in \in \in \in \in \in$
poghtrot $\in \in \in \in \in \in \in \in \in \in \in \in$

## Mica Crystal Grit



Our "Sure" Brand
the best and only
Grit for Poultry and
Pigeons.

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|  |  |
|  |  |

Mixed Shell, Bone Meal and Mica Grit -In proper proportion 10 lbs $15 \mathrm{c}, 25$ $\$ 1.00 ; 500$ 1bs $\$ 4.00$
Chick and Bird Grit or Manna-Ground fine. Just the thing for smadrchicks pigeons and pet birds. 5 lbs. $10 \mathrm{c} ; 25 \mathrm{lbs} ., 40 \mathrm{c} ; 100 \mathrm{lbs} ., \$ 1.00$

## CRYSO.CO

## Grit and Shel Producer

0. FA isfrell producer and grit in one It is the crystalized malluscan shell formation or petrified shell, nature's own product, and is nined and crushed
 .2pe; 50: lbs. $45 \mathrm{e} ; 100$ lbs., 75 c .
nค Puren crushed oyster shellc. Medium size. $20.16 s .25 \mathrm{c}$
 lbs., $\$ 4.00$.

## Aluminum Pigeon and Bantam Bands

Made open of solid, as shown in outs. In ordering bands state size and style wanted. Dozen, 20 c g 25 fer


Pigeon bands made from aluminum are putson safely when birds are young. They are very inht, and the two styles offerea above pays to band on the marketig. It vent them from om mixed with your neighbor's birds.

## Smith Sealed Leg Bands

## grovise oiduod <br> oidruad

Trices, prepaid by mail or express: 12 for $30 c ; 25$ for $50 \mathrm{c} ; 60$ for $\$ 1,00$; 100 for $\$ 1.50$; 250 for $\$ 3.50 ; 1500$ for $\$ 6.50$; 1,000 for $\$ 12.50$.


## Philadelphia Poultry Marker



## Archias: Réliable Spring Lever Poultry Marker

This is one of the best and most popular makes on the market, and will give satisfaction. Each, 25 , 4 postpaid.

Davis' Chick Marker-Reversible and cuts 2 sizes. Price, 25 c ; 3 for 60c, pestpaid.

# CATALOG OF A Archia s' Poultry Kegerers' Department  nghion, 85e; 1 gafton fountain, by maif, 40c extra. "Sanitary", Drink Fountain with Lamp and Heater, each 75c. <br>  size, each, 30c; 2 quart size, each, 40 c ; 4 quart size, eãch,  Atsatt's Sanitary Chick Drinking Fountain-Will go in  <br>  <br> Like cut, in two parts. <br>  

The "Triumph" Caporizing Set

 eatig


This is the most convenient and successful nest made. It is clean and durable and keeps is clean and durable and keeps ever.

Price, each, 10c; 3 for 25c; Archias' Sanitary
Self-Feeding Boxes THE ORIGINAL and THE BEST MADE FEEDER ON THE MARKET.
Made of heavy galvanized iron. Will last a lifetime. Saves waste. Hangs on a nail. Soon pays for itself. Neat, cheap and convenient. Try them. No. 1 holds 4 gts. (3 spaces), price, 50e. No. 2 holds 8 ats. (2 spaces), price, 75 c.

## Wire Hens' Nests

 Complete Set, in polished hardwood box, postpaid.. 2.55 Gemplete 'Set, in cloth covered, plush lined case ostpaid
00.81

Pilling's
20.2Caponizing
00. Instruments

00 With full instructions for using and caring for Capons.
Price for Complete Set, $\$ 2.50$.

In velvet case, $\$ 2.75$

## Atsatt's. Chick

## odeeder

"They cannot get into it." Therefore clean food.


G保COOGg वसTABH-पMA

The top removes easily for cleaning. Springs back into place. Be used for either wet or dry feed or for water Can not rust. Made for any brooder, but does not take urp much space. Size, 10 in . long, 4 in. wide. Jnst the thing for your brooder. Price, 30c; by mail, 40 c .
qsady purit Chinese Nest Egg
Best made; last forever. Worth ten times their cost the first'season 3c each; 6 for 15 c ;' 25 c dozen; 4 dozen,


1 dozen, 95c.


Archias' Evaporating
Medicated Nest Eggs

Will not lose their strength. Pofitively not injuriens

Will clean lite from poultry, pigeons, turkeys, geese.
 half-pownd can of lice powder free with every machine. No. 1-Made for little chicks and mother.
The Noo t itandar size, used by poultrymen in general, is for dil sizes of chicks and fowis. This size will hold 100 chicks, or 12 fowls at a time.
0 No 3-Made for turkeys and geese.
Prices, with sizes and weights are as follows:
 © hens, but should be removed from under setting hens ney answer the double purpose of nest egs and nsectiGuaranteed to keep both nests and hens free from lice. Only 50 c per doz.; 2 doz., $90 \mathrm{c} ; 5$ doz., $\$ 2.00$; order at once. Not prepaid.

## ARCHIAS'

"SURE SEEDS'" ARERELIABLE

## Archias' Automatic Feeder and Fountain

It feeds water, grain, grit, oyster shells, etc., and is the most Sanftary Foundam on the market, you can always see just how much water it contains withjar fits it. We do not furnish the jars 19 Ragh, 16c; ${ }^{2}$ tor it. Any size Mason glass $\$ 1.25$, postpaid.

# QAFALOG OF ANCTRENOEDNORE SEDALIAMO INCUBATORS and BROODERS of MERIT Queen Incubators were awarded the Blue Ribbon at Missouri State Fair Five Straight Years Over All Competitors 

## WE PREPAY-FREIGHT ON INCUBATORS AND BROODERS Tम $\mathrm{SH}^{\prime \prime}$

In past years we have sold thousands of QUEEN INCUBATORS and BROODERS to satisfied customers. We personally recommend, with pride, our new 1917 MODEL QUEENS to everyone. QUEEN INCUBATORS have double walls of selected California Redwood, with four layers of corrugated strawboard between, insuring best insulation. Double doors in front. Inner doors of glass, held with special spring catch.


## OUTDOOR LAMP-HEATED BROODER

|  |  | $10.816 .00^{\circ} \mathrm{A}$ |
| :---: | :---: | :---: |
| No. 11-165-chick size | 1 | 120.318.00 |
| No. $12-250$-chick size |  |  |

## QUEEN COLONY BROODERS

Meets a long-felt need of many customers, who raise from 250 to 1,000 chicks. Nothing cheap about this stove but the price. All mechanical parts reduced to a minimum. Fire draft and check draft both regulated by thermostats, insuring uniform temperature during the night or in out abz sence. It works perfectly automatic.

## GAS PROOF



HOR 1017 we offer our customers the Cyphers Company's complete line of incubators and brooders. EVERY STANDARD, CYPGERS INCUBATOR IS GUARANTEED by the manufacturers, to do first-class work, and we hereby

## SIZES AND PRICES OF CYPHERS INCUBATORS, FREIGHT PAID



## Cyphers Combination Brooders <br> CYPHERS 1917 BROODERS

No. 0 holds 70 hen eggs. . . $\$ \mathbf{\$ 1 6 . 0 0}$ No. 2 holds 244 hen eggs. . . . $\$ 37.00$ No. 1 holds 144 hen eggs. . . . 25.00 No. 3 holds 390 hen eggs. ... 44.00
 Cyphers Columbia hot air, 250 eggs. 25.00

Cyphers Superior hot water, 65 eggs.

| Cyphers Sưperior hot water, 130 eggs. . . . . . . . . . . . . . . . . . . . . . . . 18.00 |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |

Every size and style, is self-regulating, self-ventilating and vermin propf The outdoor sty gros are useable also as colony coops for the growing chieks, They are easily and by simply taking out the hover, which is made renovable for that purpose:


Style A, 2-Apartment Outdoor Brooder, capacity 75 chicks. . $\$ 15.50$ Style B, 3-Apartment Outdoor Brooder, capacity 100 chicks. 19.50 Style CS 8 -Apartment Outdoor Brooder, capacity 100 chicks... 21.00 Style D, 3-Apartment Indoor Brooder, capacity 75 chicks.. 14.50

NOTICE-The aboye prices are factory prices. In buying of us you save on freight and also save valuable time. Goods are carried
in stock by us the year around.

## CYPHERS PORTABLE HOVER-All Metal and Fireproof

piohover is portable, meaning movable, and can be changed to a new spot or to a new location at any time by simply readily removable for cleaning trimming was made from a photograph. be replaced by operator in a moment's time with same degree of ease.
 same degree of ease. regulating device, seamless bowl, lamp, fireproof curtain, tested thermometer, etc., safely packed for shipment is $\$ 10.00$, f. o. b.

COMPLETE CATALOGUE for 1917 contains fully illustrated description of this self-regulating, fireproof hover, also of the entire line of Cyphers apartment brooders.

Accompanying cut shows Cyphers Portable Hover in use on floor of poultry house or any well-lighted room or apartment Chickg at all times are on a level with the surrounding foor and therefore have no steps or inclines to climb up and down.
Cycle Hatchers,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 ard turkey egss equally well. $\$ 6.50$.

## Brooder-Hatcher <br> Holds 50 Eggs

A compact, bafe and practicable incubat or and brooder combined, one lamp serying both purposes. Saves about one-half the cost of hatching and brooding. chicks. $\$ 8.50$

## "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 of case; the best non-conducting walls, lid and bottom ever put in incubator construction. Not a particle of wood exposed; even the legs are built of heavy metal. The asbestos insulation and the redwood inner case completes the ideal. Convenient thermometer holder simplicity of regulator-a single adjusting nut sets the regulator, the set nut dutside of incubator, and when once adjusted it stays right and governs the heat to a fraction of one degree Everything so simple $y$ (that) a chlax make big hatches.

100 (120) Egg Old Trusty Incubator, with all tools and fixtures. $\$ 10.85$ 150 (175) Egg Old Trusty Incubator, with all tools and fxtures. 14.35 100 Chick old Trusty. Brooder, with all tools and fixtud fixtures. 18.75 150 Chick Ofd Trusty Brooder, with all tools and fixtures...........6.25
1200 Chick Old Trusty Brooder, with all tools and fxtures........ 850 both Wen incubators and brooders are ordered together, the price for 120 wge Te as follaws.
120 Egg Incubator and 100 Chick Brooder............................... $\mathbf{\$ 1 5 . 2 5}$


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## The Up-to-Date Sanitary Brood Coop

For successful chicken raising it is necessary to protect fopyoung brood fon rats, cats mink, weaselanaother pests. This ydu can do by using the Up-to-Date Brood Coop, thE, most successfur coop on the mariet it is saitary, no bügs or insects of any kind an live in it, has ventiated top and end. Our top ventijutfon gives a circulatidn of air through the coop and keeps it from getting hot on the inside. It has three doors, one wire screen door, one slatted


## Archias " "Sure" Chick Feed A MOST COMPLETE AND POPULAR IFED THATIS GUARANTEED al hhis is theyondy any doubt the dest Chick Tef gh the market. We yay het because composition of Archias' "Sure" Chick Feed. It is composed of grain, meat, bone, seeds, etc.; in proper proportions. Highly endorsed by all leading poultrymen. Once you use it, you wil have no other. FWe aselseling tonsl gf acebestinown fobd (for little chicks. It allother causes $(1)$ I $\Omega$ oiv  free. Write for prices in larger quantities. Your money baek if not pleased.



## ARCHIAS" "SURE" EGG FOOD

 A COMPEETE MASH FOOD SPECIALLY PREPARED TO MAKE HENS LAYStrong in albumencand esgrnating propertiegs Nothing like it to make eggs in winter. This is a ground feed to be mixed with warm water and only as much fed in the morning asprinl be eaten up clean in five minutes, You may mix a little corn meal or your table scraps if you wish. If fed according to directions will not fail to give perfect satisfaction No feedin existence equalsit to make hens lay. Specially valuable for winter feeding. Feed Archias' "Ssure"ifinen. Reed in straw or litter in connection with Arehias' 'Sure Egg Food' for best results.

## LESS FEED AND MORE EGGS

Archias' "Sure" Egs Foodis guaranteed to feed further than similar preparations on the market, and if fed, according to directions will give you an abundance of eggs all the year around. The largest poultry raisers recommend it. It is being fed daily to thousands of poultry. Eggs dreshith in price, ard every poultry "raiser should be interested in getting more eggs atiless qostan Archias' "'Sure", Ege Food 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, $75 \mathrm{c} ; 50 \mathrm{lb}$. bag, $\$ 1,25$; 100 lb . bag, $\$ 2.25$; 200 lb . bag, $\$ 4.25$; 500 lb . bag, $\$ 10.00$; It is all feed arid no waste The materials in this food take the place of green food, bugs; worms, and make henslay all the year.around:ir

## A DRYMIXTURE OF SCRATCH FEED, PROPERLY PROPORTIONED <br> 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 phace of worms, ificects, , zreen feed and ,grain No waste, no sickly hens, no sutt shels, ho want of eggs, if you feed our "Sure cen sive satisfaction or or oner



A scientifically prepared balanced ration feed. Especially ladapted to the growth of young pigeons and squabs. Mixed with cracked, corn wheat and fied peas Makes. the best general feed for all. kinds of fancy and domestic pigeons. Fkeeps tie be bid healthy and develops shape, stýle and plumage to a remarkable degree. FAs a found tion food it has no equal. 10 lbs., 60 c ; $25 \cdot 1 \mathrm{lbs}$., $\$ 1.00 ; 100$ 16s., $\$ 3.75$.
Hemp, seed for pigeons, 10 lbs., $\$ 1.00 ; 25 \mathrm{lbs}, 0$ \$2.25; $100 \mathrm{lbs} ., \$ 8.00$. $\$$ Canada Peas-Whole or cracked, for pigegns, Pk., 85c; $1 / 2$ bư, \$1.50; bu.; \$1.90. Wheat for Pigeons-Ask for prices.

## Eyrie Egg Box

The saverst Weight savers! Excel in strength and appearance take minimum express fate and are chéap... You can pack. twenty ioo these boxes-in the time it takes to paek one basket. It only takes about one-quarter the space, of an otainary. basket. The insertion of the handle automaticallin locks the bof. It cannot be tampered with

 No ${ }^{\circ}+{ }^{\circ} \mathrm{r}$ t two settings ( 30 e esss), 25c each; 2M F Aiso rogregy size, each 60e; doz., $\$ 6.00$.
20 Tha Reliable Egg Carrier
tur ${ }^{t} 0$
THodaciarizazen estes and Jut the thins for Prices, 25 for $35 \mathrm{c} ; 50$ fon 50 c 4100 for $90 \mathrm{c}, \mathrm{E} 00^{\circ} \mathrm{F}$



## IMPORTANT TO REMEMBER

That quickly toprouted oats make the best of green food for chickens.
That í quarts of oats can be spouted at one time under the Internationar sanitary Hover.
That 12 quarts of oats sprouted under the International Sanitary Hoyer whl yield in eight days enough green food to feed 500 laying, hens for three days.
That jetting the sprouts grow for eight days doubles the yield of green food over the yiela for the sixth day.

That instead of having to store his hovers during the fall and winter monthrithe user of sanitary hovers can work them the year around as brooders in brooding time, as oat sprouters when 914er hiokers are adle. CIVI

That oats must be soaked over night in luke warm water before being pladed under the hover
:That the curtain must positively be left on the hover during the first three days to hold the heat about the oats.
That the sanitary hover, considered merely as an oat sprouter, will pay for itself many times oter.
Scores of customers, after 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.

Our Pri
Our Price for Ideal Oat Spronter and Sanitary Hover

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 ARCHIAS' ROUP CURE Nowter No TouldRoup, Its Causes and Symptoms


The primary cause is cold contracted either by draught of wind whye at roost or exposure various other ways, which, if not, aeted upon at once will terminate in roup.
drinkeniment-in the early stages an that is needed is to use Apchias Roup Cure in the lution of this remedy. For canker, especially in pigeons, this remedy excels all others. One 50 c package makes 25 gallons of medicine. Directions with every package.

If, this fails to cure we refund your money. Price of Archias'



## Conkey's Roup Cure

An old, well-known Roup Cure that is guaranteed Large pkg., $\$ 1.00$; small size, 50 c, postpaid.

Write today for our Free Booklet on Poultry Diseases and Remedies, to ARCHIAS' SEED STORE, Sedalia, Mo.

## Conkey's Remedies

Conkey's Cholera Remedy-Pkgs., 25c and 50c, postpaid Conkey's Gape Remedy-Price, 50c; 60c, postpaid.
Conkey's Chicken Pox Remedy-Price, 50c; 55c, postpaid.
Conkey's Limber Neck Remedy-Price, 50c; 55c, postpaid.
Conkey's Scaly Leg Remedy-Price, 50c; 550, postpaid,
Conkey's Lice Liquid-1 qt.; 35c; 2 qts., 60c; 1 galy, $\$ 1.00 ; 5$ gals.; $\$ 4.00$. Expressage extra,

Conkey's Head Lice Ointment-Kils the gnat head louse. It is harmless to chicks Price, 10c Vand 25ch Coth sives postpaid.


## Granulated Bone <br> Is bout the size of wheat and can be fed like any other food in grain about one hándfưl for every five fowls daily, or ever other day. In either manner it furnishes a valuable food for poultry at all seásons of the year, ice, 10 lbs., $50 \mathrm{c}, 25 \mathrm{lbs}$. . $\$ 1.00$; 50 libs., $\$ 1.75$; 100 lbs. $\$ 3.25$.


${ }^{4}$ Meat and Bone FOR POULTRY Guaranteed to Keep Properly Mixed

|  |
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|  |



## Bone Meal, Fine

 GroundFor poultry. Fresh and pure will not spoil. should be mixed with feed. Price; the 'same as fort! granulated bone.

## Blood Meal

Free from acids and chemicals. Unexcelled for poultry uses, Substitute for meat. One lb: is equal to 10 los of fresh meat. 3 lbs. 25c; 10 1bs., $60 \mathrm{c} ; 25$ /bs., $\$ 1.25$; 100 1bs., \$4.25.


## ALFALFA MEAL

Green cured alfalfa ground into the finest meal. No adulterations; wonderful to make chickens grow and make hens lay in winter. 10-1b. bag.
$.75 \quad 100-1 \mathrm{~b}$. bag. . 75.10
We offer strictly second crop cut clover at a price in the reach of all for poultry and rabbits. Cut by ourselves. It is clean and fresh. Positively no waste. Price, 10 lb . bag, $35 \mathrm{c} ; 25 \mathrm{lb}$. bag, $75 \mathrm{c} ; \mathrm{F}^{50} 1 \mathrm{lb}$, bag, $\$ 1.10 ; 100$ 1b. bag, $\$ 2.00$.

## POULTRY NETTING

VERY BEST; HIGH GRADE AND WELL GALVANIZED

Price of 2 -inch mesh, per roll of 150 feet in length:

|  | wide...................80.90 |
| :---: | :---: |
| $11 / 2 \mathrm{ft}$. | . wide . . . . . . . . . . . . ${ }^{\text {g }} \mathbf{1 . 3 5}$ |
| ft. | wide. . . . . . . . . . . . . . 1.80 |
| $21 / 2 \mathrm{ft}$. | . wide. . . . . . . . . . . . . . . 2.2 |
| ft. | . wide . . . . . . . . . . . ... 2.70 |
| $4{ }^{\text {ft. }}$ | - wide. . . . . . . . . . . . . . . . 3.50 |
|  |  |
|  | g.Staples, 1b., 10c; 3 lbs., 25 c . |

Price of 1 -inch mesh, per roll of 1 (f) 150 feet in length: $11 \% \mathrm{ft}$ wide. $11 / 2 \mathrm{ft}$. Wide. $1 / 2 \mathrm{ft}$ Wide. $11 / 2$
ft . Wide,
ft . wide.
$\therefore . .$. Special prices, named on large orders; also made, on different stylesof netting or fencing.

## Ground Beef Scraps




##  <br>  <br> Archias' Magic Egg Producer <br> It supplies all meat fod and other material neces-

 sary for laying and breeding stock and growing chicks except common grain, gtavel or grit; composed of absofütely pure materials and a guaranteed egg producer. $21 / 2$-lb. pkg., 25c.

## Archias' Worm Powder

## FOR HORSES, SHEEP AND HOGS

Regiflarly used by thousands of stockmen.
Worms are eradicated to a certainty and further attacks are prevented. The powders act as a conditioner and regulate the bowels, restore the appetite and quickly put the animal in a healthy state. Results guaranteed or money refunđed. Large package, 25 c .

## Archias Microzone Tablets

These are put up 25 tablets in a box, and gne box is equal to one bottle in strength: Easily đissolved. in owater, Price, 50c per box, postpaid. Full directions

on each box.


## 3T2

## 

Disease Cure and Pre ventive, Keeps Poultry in a Healthy Condition. A Valuable Antidote for Many Diseases of LiveStock.

Will cure Roup, Cholera. Indigestioit, Bowel Complaints, Canker, Frosted Combs, ChiekcenrPox, Swelfed Head, Sotes, Cuts, Wounds, Sore Eyes, ete. etc We strongly récommend its use occasionally, once or twice $\alpha$ week, in arinking water, which will prevent the possibility of disease invading the chicken house. Also cures Sore Mouth Sore Breast, Back and Shoulders, Cracked Heels, Thrush, "Wounds? Cuts, Sores; Saddle Galls.

Full directions on each bottle. Per bottle, 50c.

## International Poultry Hood

2,500 feeds for 50 c . Absolutely pare and highly concentrated Ji Will cure and prevent diseases of poultry. Will make your hens lay, , will make your chicks grow fatitnDirections fion each packagen Price per 25c, 50c and \$1200 net box.tis

## International Stock Food

bobresi
Fattens stock in 30 days' less time; saves corn or oats; increases the quantity of milk 15 to 25 per eent Cures or prevents disease. Your money refunded in any case GUARANTEED TO CURE HOG CHOLERA \$rices: Packages, 25c, 50c and $\$ 1,00$, also 25\%1b. pails, International Heave Cure- 50 c quantites
Tittrationit Worm Powder- 50 c
International Gan Cure-25c and 50c.
International Gan Cure- 25 c a
Piger, Tar Healing iOil-50c aind $\$ 1.00$.
Honez Tar Foot Remedyc 50 c and $\$ 1.00$
Security Gall Cure-25c, 50c and \$1.00.
Black:Drausbit-FFor Popultry and Stock. Per pkg., 25c 5ipackages, \$1:00w
fos ati distases, gitry Food-A guaranteed poultry remedy for at diskases, ihighly, recommended. Packages, $25 \mathrm{c}, 50 \mathrm{c}$ and $\$ 1,00$ eacha:
us Security Worna Powder TPackage, 50 c and $\$ 1.00$.
1 Security Stock Eood $\rightarrow$ Ar highly indorsed preparation that is guaranteed: Package, 25c, 50 c and $\$ 1.00$.

## Cholerine

A vegetable e o mpound for Poultry; death" to all diseases common to fowl. It dwily;fatten them, and put new life into them. It will bring you . ten-fold, 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, $25 c$ 'and $50 c$ bottles; gal.;. $\$ 2.00 ; 5$ gals., $\$ 8.00$.

## Pratts.

Animal and Pouitry Regulators and Veterinary Remedies
Pratt's White Diarrhoea Remedy in 25 c and 50 c pkgs. Pratt's Chicken Cholera Remedy, 25 cand 50 c pkgs Pratt's Sore Head Ghicken Pox Remedy; 25 c and 50 c boxes.
Pratt's Poultry Regulator, pkgs., 25c, 50 c, \$1.00 $\$ 1,25$ and \$2.50.
Pratt's Animal Regulator, pkgs., $25 \mathrm{c}, 50 \mathrm{c}, 75 \mathrm{c}$ and $\$ 1.00$
Pratt's Condition Powder, pkgs., 25c, 50c ánd $\$ 1.00$.
Pratt's Hog Cholera Specific, pkgs., 50c; pails;' $\$ 2.00$
Pd $\$ 3.50$.
Pratt's Cow Tonic, pkgs., 50 c pails, $\$ 2.00$ and $\$ 3.50$.
Pratt's Distemper Cure, 50 c bottle.
Pratt's Distemper Cure, 50c bottle.
Pratt's Liquid Spavin Remedy, 50c. bottle.
Pratt's Animal Dip; $35 e, 50 c$ and $\$ 1.00$ cans.
Pratt's Dog Biscuit, 10c 1b.; 3 1bs., $25 \mathrm{c} ; 10$ lbs., $75 \mathrm{c} ; 25$ lbs., \$1.75.

Pratt'siHead Lice Ointment, 25c box.
Pratt's Roup Cure, pkg., 25c and 50 c .
Prattis Powdered Lice Killer, $25 c$ and 50 c pkgs.
Pratt's Liquid Lice Killer, $35 \mathrm{c}, 60 \mathrm{c}$ and $\$ 1.00$ cans.
Pratt's Veterinary Colic Cure, 50 c and 51.00
Pratt's Veterinary Holic Cure, intment (Gall Cire), 25c and 50 c boxes.

Pratt's Feterinary Liniment, 25c, 50 c and $\$ 1.00$ bottles.
Peatt's Specially Prepared Worm Powder, 50 c pkg.
Pratt's Heave, Cough and Cold Cure, 50 c and $\$ 1.0$ a
plegse
pratt'S Remedies Sold by Archias' Seed Store, Sedalia, Mo.

## Insecticides for Orchard, Garden and Greenhouse

## Arsenfate of Lead

Most effective poisonous insecticide for leaf-eating in sects.

Will-not-seoreh,-burn nor injure the foliage, but kills all kinds of leaf-eating insects. Takes the place of Parls green, London purple, arsenate, etc. Sticks to the foliage throughout the season not effected by rains. Lb.) 30c; 2-lbs., 50c; 5 lbs., $\$ 1.00 ; 10$ lbs., $\$ 1.75$;: 50 lbs. $\$ 8.00$; 100 lbs., $\$ 15.00$.

, widq ,Archias' Louse Powder A DISINGICTIANT
$X /$ eqne of the most effective insecticldes on the marken
 aite that prevs on poultry and livestock, A trial will

 per pound tor postage.

## Lambert's "Death to Lice

 If to pe pent pyy mait, adiduet wer weyna for postabe 203
Standard Bordeaux Mixture

## PASTE FORM



Is one of the cheapest and most reliable fungicide on the market. 1 1b. can, 35c; 5 lb. can, \$1.25;-10 Ib. can, \$2.25.
Lime Sulphar Solution - A perfect scale and fungus destroyer; special for plum and peach trees, which need fall and spring * treatment; cures peach teaf curls Userauring dormant period. Protect the hands with gloves when applying. Dilute with 10 parts, of water, apply with spray pump. 1 gale, 75c; 5 gals., $\$ 2.25$; 10 gals, $\$ 3.75$; half bbls., $\$ 7.00$; bbls. of 50 gals., $\$ 12.00$.
Tobacco Dust-kills green and black lice, beetles, fleas, etc. Dust the plants with it. Lb., 5c; 1.0 lbs., $40 \mathrm{c} ; 25$ 1bs., 75c; "50 lbs., \$1.50; 100 lbs., $\$ 2.50$.

Paris Green- $1 / 4 \mathrm{lb}$., 20c; lb., 60c; $10 \mathrm{lbs} ., \$ 5.00$.
Sulphate of Copper-Lb., 10c; 25 lbs., $\$ 2.25$.
Pure Persian Insect Powder-Oz., 5c; $1 / 41 \mathrm{lb} ., 25 \mathrm{c}$; 1b., 75c; 3 lbs., $\$ 2: 00$.

## Germo Insecticide

The great disinfectan't, germ and insect killer. Will not stain. Small bottle, 25c; large bottle, 50c; 19gal. jug, $\$ 2.00$.

## Slug Shot

Kills the currant worm, potato bug, cabbage, कw pryt slugs on roses, caterpillars, aphis on noses bugs on melons and bugs on asters, cut worms, sow bugs, lice on fowls, curculo on plum, tobaced siworms, etc. 1 lb., 10c: 3 lbs., tc. 1 lb., 10c; 3 lbs, Trade by mail, add 5c per lb. for postage.


Súlpho-Tobacco Soap
 1 ilb, 30 c . Frree with each order or th win
 Rexford, giving vaiuable informa tion on cultivation of plants and extermination of fisectsor HIJ f Ass-oz. cake makes $11 / 2$ gallons of prepared solution. Mailed for $13 \omega^{2}$ An 8-oz. cake makes gallons. of the solution. Mailed for 28 c Sulpho-Tobace soap in bulk 1 Ib. 30c; 5 Ibis., 81.40 .

## Insect Powder Gun

Insect Powder Guns (when it comes it's moving day for bedbugs and other insects). Holds about 3 on powder. Price, $10 c$ each; 8 for zปัc dozen, 75c.

Sviftiov919

## Archias' "Sure" Liquid Lice Killer

Sure death to all vermin on Poultry, Hogs, Cattle, Sheep, etc. Claimed the best add strongest Insecticide on the market.

Harmless to fowls. Don't have to grease or dust your fowls when you use it. fans holding about 1 at., 25e;


## Archiás Animal Dip

Disinfectant and livestock dip so assembled that it will saponify in, water, forming a perfect millk white emulsion.

One of the strongest and most concentrated products of the kind on the market.

Sheep-Scab, ticks, maggots, wounds, foot rot, worms:
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Cattle_Lice ticks, screw worms, sores, disinfectant, itch, mange, absintion vil Mange, disinfectant, tofonis.

Dogs Heas, lice, mange.
General-Disinfectant, bed bugs, roaches; ants, wounds; burns, stios, bleess sore throat. One gallond Archias Animat díp makes $50^{\circ}$ to 100 fanons dipping solution: Directions on each can. Cans holding about-1)gal:, \$130D; 5 gals., $\$ 4.00$ : 19 gals., $\$ 7.50$. Guaranteed or money re-



#  BEE KEEPERS'SUPPLIES 

 ested write for catalogue of Bee Keepers'Supliès, mig ed iel We make alspecialty of three kinds of bee hives, viz. : The Arohias Dovetailed, Telescope and Roofs Gimpitithue These Hives take the Langstroth frame.

Archias' Dovetailed Hives

(i) ERT:

## Honey Sections

eFinst: quality white Northern Basswood; polished on both sides. Any style, but standard size only
Eflesi jou forder otherwise we will send you sections s-


One-Piece Section.
Open Top and Bottom.

## No. 1 Quality

$50.75 \quad 500$
. . . $\$ 2.75$
100
500 or over per 1.50
1,000 .
Plain sections, $35 \times 5,4 \dot{1} / 4 \times 41 / 4$, and $4 \times 5$ are 25 c c. per 1,000 less than bee-way (open top and bottom) sections.

No. 1- E. Dovetailed (like cut), 8 -frame, \& $11 / 2$-story hive for comb honey, with eight improyed Hofinan frames; follower board, ome super, with a follower and two wedges; a seetion holders with wood separators, nails for making hives and trimmings 1 hive for $\$ 2.20 ; 5$ fer $\$ 10.00$; 10 for \$19.50.
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No. 2; a 2-story hive for comb honey. 1 hive, \$3.00; 5 for $\$ 14.00 ; 10$ for $\$ 2 \% .00$.
No: 5 Dovetailed 8 -frame, 2 -story hive for extractor, ard includes two bodies, withT16 improved Hoffmansframes, nails and trimmings. Each, $\$ 2.50$ for $\$ 11.50$; 10 for nails, a

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# BEE SMOKERS 54928 



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Complete trating sanitary and up-to-date stables.
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| McAllister | . 70 | . |
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    Cafender Gem Aster -One of the most beautiful as teris color a charming shade or lavender, deepening with aser The fower is atways full double, borne in progusiom on long, slender stems. Of the ostrich fathe type large, artistic and loosely arranged. Pkicibe Aster-A snowy-white aster, similar to Dayands orpopt in color the plants are very neat; of medrm heightand are literally covered with a mass of fower' like sno wballs. Pkt., 10c.
    La Cepspelt.One of the inest of recent intro ductionsporiect in shape; color a magníficent rose pink; leng etrong stemas and for cutting has no supe-
    rior our seed comes from the originator, and is of
    Aster-The peer of the grandest chrysanthemum, A new type and color in asters. The formation of the fower is very distinct from any other variety; petals resemble the quilled sorts, but twisted crown: Season mila-summer to frost. The bloom is round, full and very large, many of the fowers measuring from four to five inches in diameter. Its color is soft yiolet-lilac. Pkt., 10c.

    SPECIAL OFFER One packet each of the five new asters, Daybreak, Lavender Gem, Purity, Lady Noosevelt and Violet King, for only 35c; 2. colloctions for 65 c.

[^7]:    Cannas, From Seed
    Iarge-Flowering French Hybrid Cannas-Seed saved by us from our superb collection. Early flowering and remarkable for large size and beauty of flower and foliage (see illustration). This elegant collection contains everything that is best in cannas. Large pkt., 20e; 0z, 25\%
    ongid Tadame Crozy Cannas-Flowers beautiful scarlet with gold borpoatr around êach petal; foliage green. Pht., 10c; oz., 25c.

[^8]:    Aghthias' Tdeal" self 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' Ideal Flower Box has a double wali. The air space between the outer and inner walls keeps the inner space between the outer and inner walls keeps the inner Yor can water from either end of the top of the box. A channel puns the entire length of the box in the center. A channel puns the entire iength of the box in the center.
    This system makes watering easy, regardiess of where the This system makes watering easy, regardiess of where the watering enough. The Ideal has a method of drainage which prevents giving the plants an over-supply.

