

## **Historic, Archive Document**

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





# ARCHIAS'

## SEED ANNUAL



*Climbing*  
**AMERICAN BEAUTY**  
(SEE PAGE 65)  
A NEW ROSE  
OF WONDERFUL BEAUTY AND MERIT

# ARCHIAS' SEED STORE

(CORPORATION)

SEDALIA, MISSOURI, U.S.A. STATE FAIR CITY

Read the Parcel Post Rates—on page 3

# INDEX

Read "Things Worth Knowing"—page 5

Vegetable Seeds		Page			Page	
Asparagus	5	Shallu	34	Pansies	51	
Beans	8-9	Speltz	33	Petunia	52	
Beets, Mangels, Sugar		Soy Beans	34	Poppies	52	
Beets	6-7	Sunflower	36	Portulaca, Pyrethrum	52	
Cabbage	10-11	Teosinte	35	Salpiglossis, Salvia	52	
Carrots for table and		Vicia Villosa or Hairy		Schizanthus	44	
stock	7	Vetch	35	Smilax, Stocks	52	
Cauliflower	11	<b>Flower Seeds</b>			Snapdragon	44
Celery	12	Abronia	44	Sunflowers	52	
Chard, or Asparagus Beet	6	Adlumi Cirhose	46	Sweet Peas	53	
Chicory and Cress	7	Ageratum	44	Sweet William	52	
Chives	7-74	Alyssum	44	Tuberose	62	
Corn, Pop	42	Ambrosia, Antirrhinum	44	Verbena Seed, 54; Plants	61	
Corn, Sweet	12	Aquilegia	44	Vinca, Violet, Seed	53	
Cucumber	13	Asters	43	" Plants	65	
Egg Plant, Endive	15	Balloon Vine	46	Wild Flower Garden	54	
Herbs	15	Balsam	44	Zinnia	54	
Horseradish Roots	74	Balsam Apple and Pear	46			
Kale, or Borecole	15	Bellis Daisies	48	<b>Plants, Bulbs and</b>		
Kohl-Rabi	15	Burning Bush	45	<b>Nursery Stock</b>		
Leek	15	Butterfly Flower	44	Abutilon	55	
Lettuce	14	Calendula	45	Achillia	55	
Melons, Musk	16	Calliopsis	45	Achyranthes	55	
Melons, Water	17	Campanula, Canterbury		Alternanthera	55	
Mushrooms	15	Bells	45	Althea	68	
Mustard	15	Canary Bird Flower	46	Ampelopsis	69	
Okra, or Gumbo	19	Candytuft	44	Apios Tuberosa	55	
Onion	18-19	Cannas	47	Asparagus Fern	55	
Onion Sets	19	Carnation Seed	45	Bedding Plants	59	
Parsley, Parsnips	24	Castor Beans	45	Begonias	55	
Peanuts for Seed	36	Celosia, Cockscomb	48	Bleeding Hearts	66	
Peas, Garden	20-21	Centaurea (Cornflower)	44	Caladiums	56	
Peppers	24	Chrysanthemum	48	Callas	56	
Potatoes	22-23	Cineraria	48	Calycanthus	68	
Pumpkins	23	Cocoba Scandens	46	Campanula	66	
Radish	25	Columbine	44	Cannas	57	
Rhubarb	26-74	Cosmos	45	Carnations	56-66	
Rutabagas, or Swedes	27	Cucumber, Wild	47	Chrysanthemum	57-66	
Sage, Seed	15	Cypress Vine	46	Cinnamon Vine	55	
Sage Plants	15-74	Dahlia	48	Coleus	57	
Salsify, or Vegetable		Daisy, Shasta; Datura	48	Clematis, seven best		
Oyster	26	Dianthus, Pink	45	varieties	69	
Spinach	26	Digitalis	48	Cyclamen	58	
Squashes	27	Dolichos, or Hyacinth		Dahlia	58	
Sweet Potatoes	23	Bean	46	Daisies	58-66	
Tobacco	26	Eschscholtzia	48	Deutzia	68	
Tomatoes	28-29	Euphorbia	49	Dracena Indivisa	58	
Turnips	27	Everlasting Flowers	49	Dutch Bulbs	83	
Lawn Grass Seed	30	Feverfew	52	Ferns	59	
Tree and Hedge Seeds	29	Forget-me-not	48	Flowering Shrubs	68	
		Gaillardia	49	Fuchsias	58	
		Geranium	49	Fruit Trees and Berry		
		Gourds (Ornamental)	46	Plants	70-71-72-73	
		Heliotrope	49	Geraniums	59	
		Hibiscus	49	Gladiolus	60	
		Hollyhocks	49	Golden Glow	66	
		Hop, Japanese	46	Grape Vines	71	
		Ice Plant	49	Hardy Climbing Vines	69	
		Job's Tears	49	Hardy Perennials	66-67	
		Kochia Tricophylla		Hedge Plants	67	
		(Scoparia)	45	Heliotrope	60	
		Kudza Vine	46-60	Hibiscus	60	
		Larkspur	49	Honeysuckle	69	
		Lathyrus, Hardy Sweet		Hollyhock	66	
		Peas	53	Hydrangeas	60-68	
		Lobelia	49	Impatiens Sultana	61	
		Marigolds	49	Iris	67	
		Marvel of Peru	49	Ivy	69	
		Mignonette, Mimulus	49	Lilac	68	
		Moonflower	47	Lantana	61	
		Morning Glories	47	Lemon and Orange	61	
		Morning Bride, Scabiosa	48	Madeira Vine	60	
		Musk Plant	48	Moonflower Plants	61	
		Nasturtium	50	Ornamental Trees	73	
		Nigella	48	Oxalis	62	
				Peonies	67	
				Phlox	67	
				Primrose	61	
				Privet Hedge	67	
				Roses, the sweetest and		
				best	64-65	
				Salvia	61	
				Sanseveria Zelancia	62	
				Silk Oak Tree	63	
				Snowballs—Spirea	68	
				Swainsonia Alba	62	
				Tritoma Pfitzerii	62	
				Tuberose	62	
				Vegetable Plants and		
				Roots	74	
				Wandering Jew	62	
				Weigelia	68	
				Wistaria	69	
				Yucca	67	
				<b>Poultry Supplies</b>		
				84-85-86-87-88-89-90-91-92		
				Alfalfa Meal	90	
				Bone for Poultry	90	
				Caponizing Tools	85	
				Charcoal for Poultry and		
				Hogs	84	
				Chick Feed and Hen Feed	89	
				Chick Marker	84	
				Conkey's Remedies	90	
				Coops	88	
				Drinking Fountain	85	
				Egg Boxes and Carriers	89	
				Grit, Mica and Crysco	84	
				Insecticides and Fly		
				Killers	92	
				Incubators and Brooders,		
				86-87-88		
				Leg Bands for Poultry	84	
				Nest Eggs	85	
				Oat Sprouters	89	
				Pigeon Supplies, Foods,		
				etc.	89	
				Oyster Shell	84	
				<b>Miscellaneous</b>		
				Bee Supplies and Bees	93-94	
				Berry Boxes and Baskets	74	
				Birds, Bird Seed and		
				Supplies	81	
				Corn Shellers	42	
				Cut Flowers and		
				Designs	76-77	
				Dairy Supplies	94-95-96	
				Discounts on Seed and		
				Supplies	5	
				Dog and Cat Foods and		
				Supplies	80	
				Fanning Mills	80	
				Farmogerm, a new Fertil-		
				izer	36	
				Fertilizers and Plant		
				Foods	37	
				Florists' Supplies	74-75	
				Gold Fish and Fish		
				Supplies	82-83	
				Hot-Bed Sash	53	
				Nitrate of Soda	37	
				Plant Stands and Brackets	75	
				Raffia and Reeds for		
				Baskets	75	
				Seed Sowers, Broadcasters	37	
				Spray Pumps for Orchard		
				and Garden	78	
				Thermometers	75-88	
				Tools for Garden and		
				Farm	78-79-80	
				Valuable Tables	42-74	



QUANTITY	NAME AND SIZE OF ARTICLE	Price	
		Dollars	Cents
100-108 East Main St. SEADALA, MO.	Amount brought forward		
<p>Very Important—No difference now when you have within 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 possibility of delay and mistake in filling your orders.</p> <p>State whether P. O. Order, Express Money Order, Draft, Amount Enclosed, How to be Sent, Freight Express Mail, Filled by, Date Filled, Name of Station, Country, Postoffice, Your Name, Date, per your printed Willing to enclose the terms of which I accept.</p> <p>Discover on receipt of goods that any mistake has been made I shall advise you promptly so that you may return the goods. Willing to accept or return the goods at your expense.</p> <p>Start the following as directed on blank form below with the understanding that should I</p>			
<p>Please Do Not Write in This Space</p>			

**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.

NAME	POSTOFFICE	STATE

NOTICE—We pay postage on Golden Seeds by Paper, Ounce or Pound. If Post Office or Coin are desired add 5c per quart and 25c per pint to Catalogue price for postage.

# CATALOG OF ARCHIAS SEED STORE SEDALIA MO.

## We Ship by Parcel Post anywhere in this Country

Now that we have a domestic Parcel Post System (although the zone divisions make it slightly cumbersome), a better regulated express service and more easily understood freight rates, the ordering 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

### PARCEL POST RATES FROM SEDALIA, MO.

Pounds	Local Sedalia Rural Routes	First Zone 1 to 50 Miles	Second Zone 50 to 150 Miles	Third Zone 150 to 300 Miles	Fourth Zone 300 to 600 Miles	Fifth Zone 600 to 1,400 MI.	Sixth Zone 1,400 to 1,000 MI.	Seventh Zone 1,400 to 1,800 MI.	Eighth Zone All over 1,800 MI.
1	\$0.05	\$0.05	\$0.05	\$0.06	\$0.07	\$0.08	\$0.09	\$0.11	\$0.12
2	.06	.06	.06	.08	.11	.14	.17	.21	.24
3	.06	.07	.07	.10	.15	.20	.25	.31	.36
4	.07	.08	.08	.12	.19	.26	.33	.41	.48
5	.07	.09	.09	.14	.23	.32	.41	.51	.60
6	.08	.10	.10	.16	.27	.38	.49	.61	.72
7	.08	.11	.11	.18	.31	.44	.57	.71	.84
8	.09	.12	.12	.20	.35	.50	.65	.81	.96
9	.09	.13	.13	.22	.39	.56	.73	.91	1.08
10	.10	.14	.14	.24	.43	.62	.81	1.01	1.20
11	.10	.15	.15	.26	.47	.68	.89	1.11	1.32
12	.11	.16	.16	.28	.51	.74	.97	1.21	1.44
13	.11	.17	.17	.30	.55	.80	1.05	1.31	1.56
14	.12	.18	.18	.32	.59	.86	1.13	1.41	1.68
15	.12	.19	.19	.34	.63	.92	1.21	1.51	1.80
16	.13	.20	.20	.36	.67	.98	1.29	1.61	1.92
17	.13	.21	.21	.38	.71	1.04	1.37	1.71	2.04
18	.14	.22	.22	.40	.75	1.10	1.45	1.81	2.16
19	.14	.23	.23	.42	.79	1.16	1.53	1.91	2.28
20	.15	.24	.24	.44	.83	1.22	1.61	2.01	2.40
21	.15	.25	.25						
22	.16	.26	.26						
23	.16	.27	.27						
24	.17	.28	.28						
25	.17	.29	.29						
26	.18	.30	.30						
27	.18	.31	.31						
28	.19	.32	.32						
29	.19	.33	.33						
30	.20	.34	.34						
31	.20	.35	.35						
32	.21	.36	.36						
33	.21	.37	.37						
34	.22	.38	.38						
35	.22	.39	.39						
36	.23	.40	.40						
37	.23	.41	.41						
38	.24	.42	.42						
39	.24	.43	.43						
40	.25	.44	.44						
41	.25	.45	.45						
42	.26	.46	.46						
43	.26	.47	.47						
44	.27	.48	.48						
45	.27	.49	.49						
46	.28	.50	.50						
47	.28	.51	.51						
48	.29	.52	.52						
49	.29	.53	.53						
50	.30	.54	.54						

ABOVE RATES APPLY FROM SEDALIA AS SHOWN IN TABLE. THE FIRST ZONE EXTENDS ABOUT FIFTY MILES OUT FROM SEDALIA, THE SECOND ZONE ABOUT 150 MILES, THE THIRD ABOUT 300 MILES, THE FOURTH ABOUT 600 MILES AND THE FIFTH ABOUT 1,000 MILES.

PLEASE ASK YOUR POSTMASTER WHAT ZONE YOU ARE IN, MAKE NOTE OF IT AND USE THIS TABLE.

Seeds, plants, and bulbs can be mailed, the rate of postage being 1c for each two ounces on packages weighing up to 8 ounces. Anything over 8 ounces takes the pound rate, that is, a package weighing 9 to 16 ounces takes the rate for one pound, and one weighing 17 to 32 ounces takes the rate for two pounds and so on. Therefore, when you want one pound of seed remit postage for two pounds as packing will increase the weight. There will only be two or three cents difference.

The weight limit of a single package to zones 1 and 2 is 50 pounds; to all others, 20 pounds. We pay postage on all garden seeds in packets, ounces, one-fourth and one-half pounds and pounds. Add 5c per pound postage on grass seeds, seed grain and 5c per pint and 8c per quart for corn, peas, and beans, when wanted by mail.

### OUR LIBERAL CASH DISCOUNTS

Free Seeds or Discounts for Large Orders

#### BULK SEED DISCOUNT

- On orders amounting to \$5.00, deduct 10 per cent.
- On orders amounting to \$10.00, 12 per cent.
- On orders amounting to \$15.00, 15 per cent.

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

#### PACKET AND OUNCE SEED DISCOUNT

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

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

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

# Archias' New Year's Greeting

1884 33 YEARS OF SUCCESSFUL SEED BUSINESS 1917

To our doubting friends: After reading this story in the letter that was sent to us we had a vision that possibly some few of the many thousands of persons who annually receive Archias catalog, but have never given us their order, might decide it would not pay to plant Archias "Sure Seeds" owing to their low cost. However, we actually know that if they would only start in and do business with us right now, they would find that the difficulties they have in their minds do not exist and they would become regular and permanent patrons.

A day or so ago we received a letter from an enterprising man who was trying to sell us some of his goods, and we want to tell you about this letter, because it was very interesting to us and because the story illustrates the question of doubt which so often stands in the way of a man seeing things which are actual facts. This story runs as follows:

An old resident of West Virginia by the name of Silas Jones, had never seen a railroad train. Some friends drove him thirty miles to a railroad station, arriving just in time to see the New York-Chicago limited load and unload its human cargo. Uncle Silas looked the train over, and said, "Fellers, they'll never start her." Just then the train pulled out and went thundering down the Monongahela valley. Old Silas stood silent, watching the disappearing train. Finally he turned to his friends and said: "Fellers, they'll never stop her."

After reading this story in the letter that was sent to us we had a vision that possibly some few of the many thousands of persons who annually receive Archias catalog, but have never given us their order, might decide it would not pay to plant Archias "Sure Seeds" owing to their low cost. However, we actually know that if they would only start in and do business with us right now, they would find that the difficulties they have in their 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 best established house in this part of the country. We have been in continuous business since 1884 and during that time we have annually served thousands of satisfied customers. We have pleased others and we can please you. We hope to have an order from you this season. Please do not disappoint us.

Wishing one and all a Happy and Prosperous New Year, we remain,  
Yours truly,

## Archias' Seed Store Corporation

Seed Stores: 106-108 E. Main St.

Greenhouses: 4th and Park Ave.

**SEDALIA, MISSOURI**  
**L. H. ARCHIAS, President.** **L. A. KIPPING, Vice-President.** **L. ARCHIAS, Secretary.**

### DO NOT MUTILATE THIS BOOK

Please do not cut the illustrations from this book to enclose with orders, as it is entirely unnecessary. If you will give us the name of the article, quantity, size and price wanted, we can correct and fill your order. Please, therefore, DO NOT MUTILATE YOUR CATALOG by sending us illustrations.



# ARCHIAS' "SURE SEEDS" ARE TESTED

We have probably the BEST and MOST COMPLETE system of SEED TESTING and TRIAL GROUNDS to be found anywhere. We pay particular attention to seeds suitable for planting in the CENTRAL WESTERN and SOUTHERN STATES. The Seeds offered by us will not 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. ARCHIAS' "SURE SEEDS" have been planted for THIRTY-THREE YEARS—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 WARRANTY** Most of the failures with seeds are entirely beyond our control and they render it impossible for us to guarantee success, and therefore we want it plainly understood that while we exercise great care to have all seeds, plants and bulbs, pure and reliable, and also true to name, we do not give any warranty, express or implied, as to description, quality, productiveness or any other matter, of any seeds, bulbs or plants which we send out, and we will not be in any way responsible for the crop. No officer, agent or employe of this company is authorized to make any warranty whatsoever. If the purchaser does not accept the seeds, bulbs or plants on these conditions notify us at once and we will give instructions for disposition of same, and the money that has been paid for same to us will be promptly refunded. It is to our interest, however, to have everything of the highest quality obtainable, and we would not furnish seeds of doubtful quality for several times the price that we receive for them, as it would injure us more than it would the purchaser. However, we have so much confidence in our seeds that we hereby agree to refill any order for vegetable or flower seeds free of charge 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.

## THINGS WORTH READING

**SEND MONEY** by Express, Draft, Registered Letter or Postoffice Money Order. We accept clean 1c and 2c stamps same as cash.

**WE SELL** half pound or over at pound rates, half bushel at bushel rates.

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

**CHANGE OF ADDRESS**—If you have changed, or intend to change, your address, please let us know so that we may change it on our books.

If you have rural mail delivery, be sure to add the number of your route.

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

**FOR HEAVY SEEDS** such as Peas, Beans and Corn, add 5c per pint and 8c per quart to prepay postage. Purchaser must also pay charges on express or freight shipments.

**USE OUR ORDER SHEET AND ENVELOPE** when possible; write plainly; keep a copy of your order and be sure to sign your Name, Postoffice, County and State every time you write us. We will furnish extra envelopes and order sheets on application.

Cash should accompany the order.

# ARCHIAS' "SURE" SEEDS FOR 1917

BEST THAT MONEY CAN BUY—SURE TO GROW—SURE TO PLEASE

Archias' "Sure" Seeds are not the cheap Seeds as offered by grocery men, hardware dealers and cheap Seed Houses that sell at prices below the cost of production of a first class article

## Archias' Great "Jumbo" Bargain Collection



**\$2.25 Worth of Seeds for only \$1.25**

A GRAND COLLECTION OF CHOICEST VEGETABLES AND ELEGANT FLOWERS.

One large package, each of Beets, Early Cabbage, Late Cabbage, Carrots, Celery, Cucumber, Endive, Kohl Rabi, Curled Lettuce, Head Lettuce, Leek, Mustard, Watermelon, Musk Melon, Red Onion, Yellow Onion, Okra, Parsnip, Pepper, Pumpkin, Parsley, Early Radish, Long Radish, Winter Radish, Rutabaga, Sage, Spinach, Early Squash, Winter Squash, Turnip, Tomato, 5 large packets Flower Seeds—36 large packets in all. Sent postpaid, ONLY \$1.25. Order early.

Thousands of these collections are put up early in the season, boxed ready to write your name on, stamp and mail. THIS IS A BIG BARGAIN AND WILL NOT BE CHANGED. In ordering simply state "Jumbo Bargain Collection."

# ARCHIAS' ASPARAGUS

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

## Archias' Great Emperor

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

Do not fail to try this wonderful vegetable. Pkt., 10c; 2 pkts., 15c; oz., 20c; ¼ lb., 45c; ½ lb., 70c; 1 lb., \$1.15.

Columbia Mammoth White—Shoots of the largest size, clear white, without the process of blanching. Superior in flavor and tenderness. Price, per pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 75c.

Barr's Mammoth—Large and prolific. Oz., 10c; ¼ lb., 20c; 1 lb., 60c.

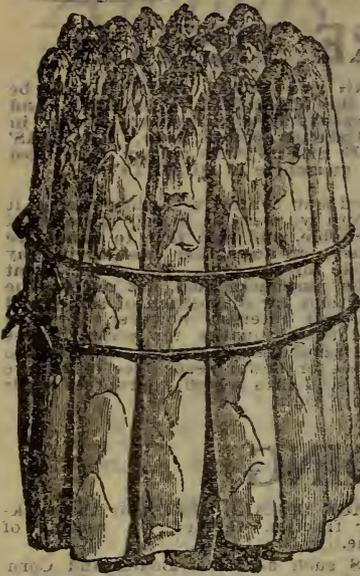
Conover's Colossal—One of the best varieties grown. Oz., 10c; ¼ lb., 15c; 1 lb., 50c.

## Asparagus Roots

The purchaser of roots two years old will save two years' time. Best 2-year roots, doz., 15c; 25, 30c; 100, \$1.00; 1,000, \$6.00. Not prepaid. Leaflets on Asparagus Culture sent free on application.

### ASPARAGUS CULTURE

A book giving all possible details as to Growing, Soil, Marketing, Canning, etc., for home use or market. 150 pages 5x7. Cloth, 50c, postpaid. Asparagus Roots and Seeds are Specialties with us. Let us supply your needs.



# The MARKET GARDENERS BEETS

MONEY

MAKERS



Archias' Improved Blood Turnip

Eclipse

Edmond's Blood Turnip

Egyptian

**ARCHIAS' IMPROVED BLOOD TURNIP**—Fine turnip form, very symmetrical in shape, and free from any fibrous roots. Flesh deep, blood red, very tender and sweet; grows uniformly to a good size. Medium early, and when sown late desirable for winter. Oz., 10c; ¼ lb., 25c; 1 lb., 85c.

**CROSBY'S EGYPTIAN**—Improved strain of the Egyptian beet. Quite as early, of better color and quality, and smoother than the Egyptian. Oz., 10c; ¼ lb., 25c; 1 lb., 85c.

**Detroit Dark Red**—One of the best red 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; oz., 10c; ¼ lb., 25c; 1 lb., 90c.

**Long Blood Red**—Used both for table and stock; resists drought well; deep red, very sweet, keeps well during winter. Try it. Oz., 10c; ¼ lb., 30c; 1 lb., 90c.

**EXTRA EARLY EGYPTIAN TURNIP**—Early, deep crimson color. Oz., 10c; ¼ lb., 25c; 1 lb., 85c.

**EDMOND'S EARLY BLOOD TURNIP**—Exceedingly dark; shape globular; popular with market men. Oz., 10c; ¼ lb., 20c; 1 lb., 75c.

**ECLIPSE**—Exceedingly popular for its extreme earliness. Bright, glossy red, fine grained and delicious. Oz., 10c; ¼ lb., 25c; 1 lb., 90c.

## Swiss Chard

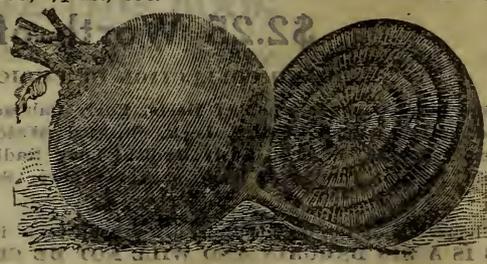
Or Asparagus Beet—A new variety selected especially for its broad mid-ribs and stems. It is usually prepared for the table in the same manner as Spinach; sometimes, however, the mid-rib is prepared like Asparagus—with drawn butter. A row of Swiss Chard will furnish greens the whole summer long. Pkt., 10c; oz., 15c; ¼ lb., 35c.



# ARCHIAS' CRIMSON GLOBE BEET

The Money Maker for Market Gardeners

A quick seller, smooth skinned, slightly oblong, deep crimson color, and of the very finest quality, sweet and tender, being entirely free from stringiness. Small, dark bronzed foliage, admitting of close and easy culture. When washed and bunched for market the rich color and oval shape make them very attractive. Our illustration shows the beautiful variegation of the cut beet, yet, when cooked, it is of even solid, dark red. Every gardener should plant this new, excellent beet. Pkt., 10c; oz., 15c; ¼ lb., 45c; 1 lb., \$1.25, postpaid.



# 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; ¼ lb., 20c; ½ lb., 35c; 1 lb., 60c; 5 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, much liked by cattle; easily lifted from the ground; producing enormous crops. Excellent keepers; yields 40 to 60 tons per acre. Pkt., 5c; oz., 10c; ¼ lb., 20c; ½ lb., 35c; 1 lb., 60c; 5 lbs., \$2.50, postpaid.

**Norbitan Giant, or Red Mangel**—A good, productive variety. Oz., 5c; ¼ lb., 15c; 1 lb., 55c; 5 lbs., by express, \$2.25.

**Golden Tankard Mangel Wurzel**—One of the best stock beets. Oz., 5c; ¼ lb., 15c; 1 lb., 55c; 5 lbs., by express, \$2.25.

**Imperial White Sugar**—Good for making sugar and stock feeding. A hardy and productive sort. Oz., 5c; ¼ lb., 15c; 1 lb., 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**—This is the earliest carrot; small, round roots. Pkt., 5c; oz., 10c; ¼ lb., 35c; 1 lb., \$1.25, postpaid.

**Early Scarlet Horn (Blunt Root)**—Recommended both for family and market gardeners. Fine flavor. Oz., 10c; ¼ lb., 25c; 1 lb., 85c.

**Ox Heart (Stump Rooted)**—Three or four inches in diameter; flesh bright orange; fine grained and sweet; very productive. Where other varieties require digging, Ox Heart can be easily pulled. Oz., 10c; ¼ lb., 25c; 1 lb., 85c.

**Red St. Valery**—Originated in France, where it is a popular variety. Rich, deep orange color, large and handsome. Very straight roots; broad at the top. Superior for table and desirable for stock. Pkt., 10c; oz., 10c; ¼ lb., 30c; 1 lb., \$1.00.

**Danver's Half Long Scarlet**—Rich orange red, very smooth and handsome; excellent market variety. Oz., 10c; ¼ lb., 25c; 1 lb., 90c.

**Long Orange**—A large red, popular variety for winter use. Oz., 10c; ¼ 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. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 85c.

## CARROTS FOR STOCK

**Large White Belgian**—Root pure white, with small top. It will grow to a very large size. Flesh coarse; rather exclusively for stock. Oz., 10c; ¼ lb., 20c; 1 lb., 60c; 5 lbs., by express, \$2.25.

**Large Yellow Belgian**—The great stock of Europe. Enormously productive, nutritious and splendid keeper. Oz., 10c; ¼ lb., 20c; 1 lb., 60c; 5 lbs., by express, \$2.25.

## CRESS

**Fine Curled (Pepper Grass)**—Quick growing; leaves nicely cut and feathery; like a good parsley; growth dwarf; ornamental, crisp and pungent; very refreshing. Pkt., 5c; oz., 10c; ¼ lb., 20c; 1 lb., 55c, postpaid.

**Water Cress**—Leaves very tender and highly flavored. Oz., 35c.

## CHIVES

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

## CHICORY

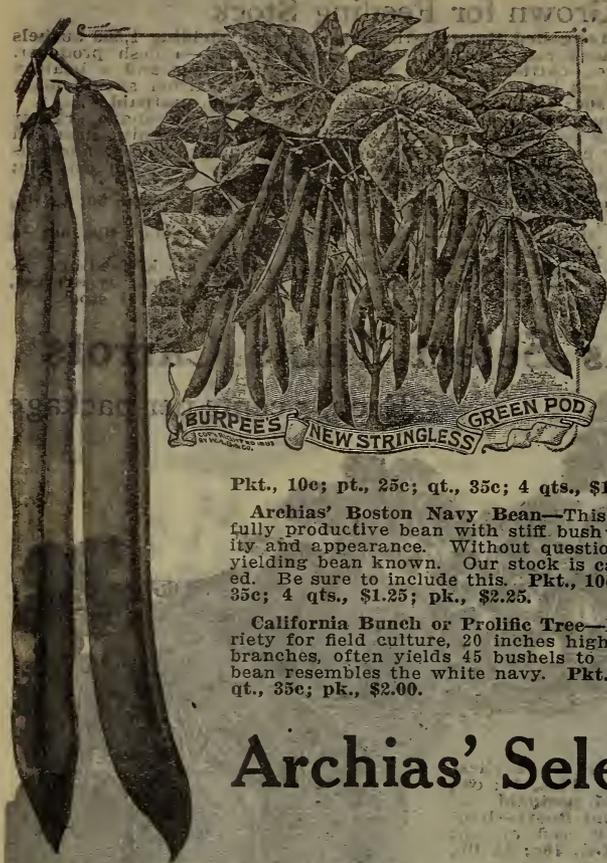
**Large Rooted or Coffee**—The dried roots of this are much used in Europe as a substitute for coffee. Pkt., 5c; oz., 10c; ¼ lb., 35c.

**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; ¼ lb., 20c.

Please telephone your neighbor and have him join you when sending your order. We cannot think of a better way to do him a favor.



# Archias' Green Podded Bush Beans



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 navy. Pkt., 10c; pt., 20c; qt., 35c; pk., \$2.00.

**Bupree's Stringless Green Pod**—The earliest and only absolutely stringless green-podded bean. Pod round, full, large and straighter than that of Red Valentine. Quality superior to most other bunch beans. Pkt., 15c; pt., 30c; qt., 50c; 4 qts., \$1.75; pk., \$3.25.

**Improved Red Valentine**—Popular variety, green pod, productive. Pkt., 12c; pt., 25c; qt., 45c; 4 qts., \$1.50; pk., \$2.75.

**Long Early Yellow Six Weeks**—Well known long, green pod, productive. Pkt., 10c; pt., 20c; qt., 35c; 4 qts., \$1.25; pk., \$2.25.

**Refuge, or 1,000 to 1**—One of the earliest of green podded sorts; used for pickling; pods long, cylindrical, prolific. Pkt., 10c; pt., 20c; qt., 35c; 4 qts., \$1.20; pk., \$2.25.

**White Marrow Fat**—Exclusive-ly a shell-ing bean; exceedingly productive; cooks mealy and tender; bean large.



Archias' Boston Navy Beans.

# Archias' Select Wax Bush Beans

Postage on Beans 5c per pint or 8c 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., 70c; 4 qts., \$2.25; pk., \$4.00.

**Improved Dwarf German Wax (Black Seeded)**—A popular variety of unusually good merit, color of pod waxy yellow; tender, productive. Pkt., 20c; pt., 40c; qt., 70c; 4 qts., \$2.25; pk., \$4.00.

**Davis' Kidney White Wax**—The best white seeded Wax Bean, of handsome appearance, 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., 70c; 4 qts., \$2.25; pk., \$4.00.

**Wardwell's Kidney Wax**—The vines are very large, strong growing and vigorous, yielding very white wax-like pods. Ripen with the Golden Wax. Pkt., 20c; pt., 40c; qt., 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 advisable 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 always try to supply our customers' demands at the lowest possible rates consistent with quality. We say again, **ORDER EARLY.**

**Dwarf or Bush LIMA BEANS.**



Burpee's Bush Lima  
delicious flavor and great  
productiveness. Pkt., 10c; pt., 25c; qt., 45c; 4 qts., \$1.50;  
pk., \$2.75.

**PLEASE NOTE  
IF YOU CONTEMPLATE BUYING  
ANY ITEM IN THIS CATALOGUE  
IN QUANTITY, KINDLY ASK US FOR  
SPECIAL PRICES.**

**BURPEE'S BUSH LIMA**

Grows 18 to 30 inches high, each bunch bearing from 50 to 200 handsome large pods, well filled with very large beans. Burpee's Lima can be successfully grown by anyone, and should be in every garden, as there is nothing quite so delicious as fresh Lima Beans right from the garden. Pkt., 10c; pt., 25c; qt., 40c; 4 pts., \$1.50; pk., \$2.75.

**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 Limas, and produces a continuous crop until frost. It is held in highest favor with housekeepers on account of its delicious flavor and great productiveness.



**Archias' Prolific Pole and Corn Field Beans**

**ARCHIAS' MISSOURI WONDER**

Originated in Missouri and is undoubtedly the most wonderful pole bean in existence. It is enormously prolific and so hardy that it will often come up volunteer from seed that have remained on the ground all winter. It will grow and bear an abundant crop in spite of bad weather. Pods are light green, large and tender, stringless if picked young. Fine for shell beans or succotash if let grow. Include Archias' Missouri Wonder in your order. Large pkt., 20c, postpaid. Not postpaid, 1/2 pt., 20c; pt., 35c; qt., 50c; 2 qts., 90c; 4 qts., \$1.65.



Archias' Missouri Wonder

**KENTUCKY WONDER**

It is enormously productive, the pods hanging in great clusters from top to bottom of pole. It is entirely stringless, and the pods are a silvery green color. The pods, though large, cook tender and melting. Per pkt., 10c; pt., 20c; qt., 35c; 4 qts., \$1.25; pk., \$2.25.

**CUT SHORT RED SPECKLED**

(Oval Seeded)—Good corn field variety; good cropper, reliable, popular. Pkt., 10c; pt., 20c; qt., 35c; 4 qts., \$1.25; pk., \$2.35.

Golden Cluster Wax—A valuable wax pole bean, vigorous, prolific and tender; also an excellent shell bean. Beans are large and white. Pkt., 10c; pt., 30c; qt., 50c; 4 qts., \$1.75.

Crease Back or Fat Horse—Wonderfully productive, pods long and stringless, bears 4 to 12 pods in a cluster. Pkt., 10c; pt., 20c; qt., 35c; 4 qts., \$1.35.

White Dutch or Case Knife—Snaps well when young, excellent for shell beans for winter use, yields well. Pkt., 10c; pt., 20c; qt., 35c; 4 qts., \$1.35.

Horticultural Cranberry—Beans oval, speckled; a popular variety, equally serviceable in the green state or shelled. Pkt., 10c; pt., 20c; qt., 35c; 4 qts., \$1.25.

**LAZY WIFE**

The pods of a medium dark green color, are produced in great abundance, and measure from 4 1/2 to 6 inches in length; they are broad, thick, very fleshy. Pkt., 10c; pt., 20c; qt., 35c; 4 qts., \$1.35; pk., \$2.50.

**Three Best Pole Lima Beans**

**That Pay to Plant**

Small, White Lima, or Sieve—Vines vigorous, very early, and productive, pods short, beans white. Pkt., 10c; pt., 25c; qt., 40c; 4 qts., \$1.50.

King of the Garden Lima—A very large sort, considered most productive of the Limas. Pkt., 10c; pt., 20c; qt., 35c; 4 qts., \$1.25; pk., \$2.25.

Large White Lima or Butter—Most universally grown, both for market and private use. Pkt., 10c; pt., 20c; qt., 35c; 4 qts., \$1.25; pk., \$2.25.



**NOTE OUR LOW PRICES ON BEANS AND ORDER EARLY  
DON'T DELAY AS THE BEAN CROP WAS SHORT  
LAST SEASON AND GOOD STOCK IS SCARCE**

## Archias' New Extra Early Cabbage



Archias' New Extra Early

## Archias' All Head Early Cabbage

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 heading, size, earliness and quality it has no equal. It is also very profitable, 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., 25c; ¼ lb., 65c; ½ lb., \$1.00; 1 lb., \$1.90, postpaid.



## Select Early Jersey Wakefield

(True American)—Very Early; a remarkably sure header of good quality; one of the most profitable sort. Pkt., 5c; oz., 25c; ¼ lb., 75c; ½ lb., \$1.25, postpaid.

## Copenhagen Market Cabbage

This new variety from Denmark will soon command the attention of those who grow for early market, as well as the private growers who desire an extra early, round headed cabbage which can be depended upon for making large, solid heads at an early season. The heads are grown upon a remarkably short stem, are solid and large in size, weighing 10 to 12 pounds, light green leaves, and of excellent quality. It is the largest of the early round-headed varieties, and its habit of growth allows of its being planted close together in the field or garden, and it matures so uniformly that the entire crop is ready for cutting at one time. Pkt., 10c; oz., 45c; ¼ lb., \$1.25.

## Charleston or Large Wakefield

An extra selected sort, producing large, solid heads of good quality; a few days later than the Early Wakefield. Pkt., 5c; oz., 25c; ¼ lb., 60c, postpaid.

## Free Leaflet

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

## Archias' True All Seasons

Good second early variety, reliable headed, has large solid heads and is one of the largest of medium early varieties, very popular. Try it. Oz., 20c; ¼ lb., 50c.

## Second Early Varieties Cabbage

The following popular second early varieties at pkt., 5c; oz., 20c; ¼ lb., 50c; 1 lb., \$1.75, postpaid: Select Early Winningstadt, Early Dwarf Flat Dutch, Early Drumhead, Henderson's Early Summer.

We make a specialty of the finest flower pots and Jardinieres for florists and amateurs. A large assortment at all seasons of the year. Give us your orders.



Archias' Sure Head Cabbage

# Archias' Sure Head Cabbage

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 grained, and of most excellent quality. It is also a remarkably good shipper and keeper, and is a universal favorite. Pkt., 5c; oz., 25c; ¼ lb., 75c; ½ lb., \$1.25; 1 lb., \$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.

## Archias' World Beater

**AHEAD OF EVERYTHING**

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

Do not fail to try it. Price of Archias' World Beater Cabbage, per pkt., 10c; ½ oz., 20c; oz., 35c; ¼ lb., \$1.00; ½ lb., \$1.75; 1 lb., \$3.25, postpaid.

## Large Late Flat Dutch

**ARCHIAS' IMPROVED**

A superior strain of the Late Flat 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. Pkt., 5c; oz., 20c; ¼ lb., 50c; ½ lb., 90c; 1 lb., \$1.75, postpaid.

## St. Louis Late Market Cabbage

A popular late cabbage with the St. Louis market gardener. Attractive, good quality and keeps well. Pkt., 5c; oz., 25c; ¼ lb., 75c; ½ lb., \$1.25; 1 lb., \$2.25, postpaid.

**DRUMHEAD SAVOY**—Pkt., 5c; oz., 25c; ¼ lb., 75c.



Archias' World Beater

## Other Choice Late Cabbages

**Danish Ball Head, or Holland Cabbage**—Heads as round as a ball, of good size, solid and very fine grained. Pkt., 5c; oz., 20c; ¼ lb., 60c; lb., \$2.25.

**Mammoth Late Red Rock**—This variety is for

pickling; of a deep purple color. Pkt., 5c; oz., 25c; ¼ lb., 75c; 1 lb., \$2.50.

**Large Late American Drumhead**—Heads large, round and compact; good for fall and winter use; a splendid kraut cabbage. Pkt., 5c; oz., 25c; ¼ lb., 75c; lb., \$2.50.

# CAULIFLOWER Best Sure Heading Varieties

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

## Archias' Select Early Snowball

An extremely early dwarf, grown for us by the best cauliflower specialist in Denmark, producing magnificent white heads of fine quality; well adapted to hotbed or open ground culture. Pkt., 15c; 2 pkts., 25c; ¼ oz., 40c; oz., \$1.50; ¼ lb., \$5.00.

**Extra Early Dwarf Erfurt**—The favorite German variety. Dwarf habit, compact growth, short outside leaves, can be planted twenty inches apart. Pkt., 15c; 2 pkts., 25c; ¼ oz., 50c; oz., \$1.75; ¼ lb., \$5.00.

**Early Paris**—Later and not so good as Snowball. Pkt., 5c; ¼ oz., 35c; oz., \$1.00.

**BOOK**—"Cauliflower and Cabbage, and How to Grow Them," postpaid, 50c.



Archias' Early Snowball



**CELERY THE FINEST EARLY VARIETIES**

Culture—Celery can be successfully grown with but little labor in any good garden soil, if plenty of well rotted manure or high grade fertilizer is used. It delights, however, in low, moist, rich bottom land, or well drained muck soil. It is usually grown as a second crop. **FREE LEAFLET ON CELERY**—Explains culture, sent free, if asked for with your order.

**Archias' Golden Self Blanching**

The finest and best early self-blanching variety. The ribs are perfectly solid, crisp, brittle, and of delicate flavor, surpassed by no other variety; while it has the decided merit of being self-blanching to a very remarkable degree. Our stock of this variety is selected with special care in France. It is the strain for market gardeners, also family garden. Pkt., 10c; 1/2 oz., 25c; oz., 40c; 1/4 lb., \$1.35; 1/2 lb., \$2.60; 1 lb., \$5.00.

**White Plume**—The plants grow rapidly and blanch easily during the summer months. The central stalks and leaves are pure snowy white, even without earthing up, but stalks should be gathered together and earthen up as in other varieties to produce close, attractive bunches. Pkt., 10c; 1/2 oz., 15c; oz., 25c; 1/4 lb., 75c; 1/2 lb., \$1.40; 1 lb., \$2.50, postpaid.

**CELERY—WINTER VARIETIES.**

**Giant Pascal**—A mammoth variety rapidly growing in favor because of its weighty productiveness and consequent profitableness. Per pkt., 5c; oz., 15c; 1/4 lb., 50c; 1/2 lb., 90c; lb., \$1.75.

**Giant White Solid**—Fine large size, tall and of stiff growth. Oz., 15c; 1/4 lb., 50c; 1/2 lb., 85c; 1 lb., \$1.50.

**Celeriac, or Turnip Rooted**—The roots grow like turnips, and when cooked and sliced in vinegar, make excellent salad. Oz., 15c; 1/4 lb., 40c; 1/2 lb., 75c; 1 lb., \$1.40.

**BOOK—"Celery for Profit"**—By T. Greiner. The Celery industry has recently very greatly increased, and this delicious vegetable is now found on nearly every table. The newer improved methods of culture are described in this volume. Postpaid, 35c.

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

**ARCHIAS' SWEET OR SUGAR CORN**

Note Our Extreme Low Prices on Sweet Corn This Season and Order Early

Add 8c per quart and 5c 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., 10c; pt., 15c; qt., 25c; 4 qts., 75c; 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.**

Hardest 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-rowed, 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.

**EARLY MAMMOTH SWEET.**

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., 10c; qt., 15c; 4 qts., 50c; pk., 90c.

**LANDRETH'S SUGAR.**

Medium late. An excellent canning and market variety of fine quality; prolific. Pkt., 10c; pt., 15c; qt., 25c; 4 qts., 75c.

**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.

**CHICAGO MARKET, OR BALLARD.**

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 WHITE EVERGREEN.**

One of the finest sweet corns in the world. Ears are very large with long, slender grains; delicious, sweet flavor. Pkt., 10c; pt., 15c; qt., 25c; 4 qts., 85c; pk., \$1.50.

**STOWELL'S EVERGREEN.**

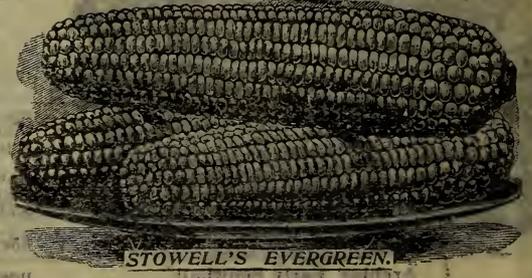
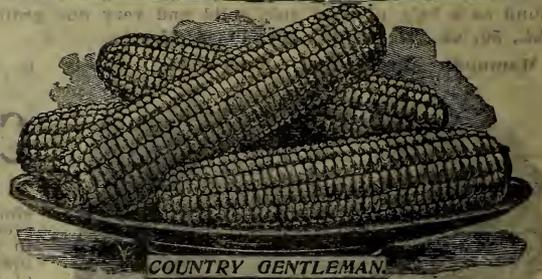
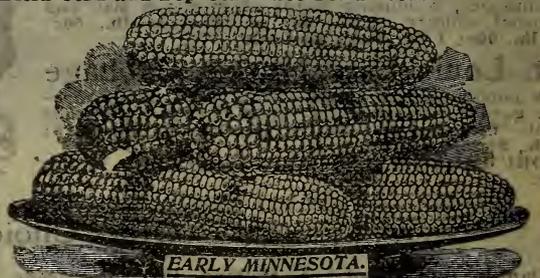
A very sweet late, remaining a long time in boiling condition; very productive, having very large ears. Pkt., 10c; pt., 15c; qt., 25c; 4 qts., 85c; pk., \$1.25.

**BLACK MEXICAN.**

The ripe grain is bluish black, the corn when in condition for table cooks remarkably white and is very tender. Desirable for family use, especially for second early. Pkt., 8c; pt., 15c; qt., 25c.

**EVERGREEN FODDER CORN.**

Excellent for early feed; very profitable. Pk., 50c; bu., \$1.35; 2 bu., \$3.50. Sacked free. Field Corn and Pop Corn—See Field Seeds.





# Archias' Prolific Cucumbers

Carefully Selected Strains, True to Name and Very Best for Table and Pickling.  
**CULTURE**—Do not plant cucumbers before danger of frost has passed, as the plants are very tender and the least frost will damage them or kill them. Plant in hills or rows four feet apart, 10 to 15 seeds to each hill, make soil very rich. For pickles, plant from June 1st to middle of July.

## Archias' Improved Early White Spine

This special strain of White Spine Cucumber is noted for its extra earliness, earlier than Fordhook or Arlington. Vines vigorous, fruiting early and abundantly; fruit uniformly straight and handsome dark green, with a few white spines; flesh tender and of excellent flavor.



Davis' Perfect

Great bearer for table use or pickling. Pkt., 5c; oz., 10c; ¼ lb., 35c; 1 lb., \$1.00.

**IMPROVED GREEN PROLIFIC**—Very productive, shape long, good for pickling or slicing. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 75c.

**THORNBURN'S EVER-BEARING**—Small sized, very early, productive and valuable as a pickler. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 75c.



Archias' Improved White Spine

# DAVIS' PERFECT CUCUMBER

Originated with Eugene Davis. A sure money maker for those engaged in growing Cucumbers. Grows under glass as well as out of doors. It is as early as the earliest strain of White Spine and it out-yields by far anything we know of. Pkt., 10c; oz., 15c; 2 oz., 25c; ¼ lb., 40c; 1 lb., \$1.25.



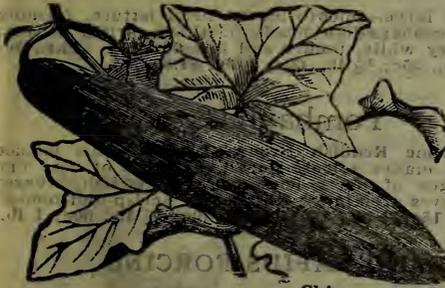
Early Cluster

## Archias' New Everbearing

Very early, enormously productive, literally covering the ground with its fruit the entire season until killed by frost, making it the most prolific variety in existence. Fruit is of medium size and rich, dark green in color, shape long, excellent for pickling or slicing. Pkt., 10c; oz., 15c; 2 oz., 25c; ¼ lb., 40c; 1 lb., \$1.25.



Archias' New Everbearing



Imp. Long Green

**Early Cluster**—Early, short and prickly, bears in clusters. Pkt., 5c; oz., 10c; ¼ lb., 35c; 1 lb., \$1.00.

**Early Frame**—For table use or pickles, size medium, handsome, straight. Pkt., 5c; oz., 10c; ¼ lb., 30c; 1 lb., 90c.

**Livingston's Evergreen Cucumber**—Early, of strong, vigorous growth, withstanding drought and is very prolific, bearing abundantly until frost. A perfect pickle sort. Pkt., 5c; oz., 10c; ¼ lb., 35c; 1 lb., \$1.00.

**Chicago or Westerfield Pickling**—Medium length, pointed, with large, prominent spines, color deep green. Pkt., 5c; oz., 10c; ¼ lb., 35c; 1 lb., \$1.00.

**Gherkin or Burr**—Oval shaped, prickly, for pickling only. Pkt., 5c; oz., 25c.

## IMPROVED EXTRA LONG GREEN

An extra fine variety, grows very long, very productive. For early and late crops, excellent for pickles. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 90c.

## NEW JAPANESE CLIMBING CUCUMBER

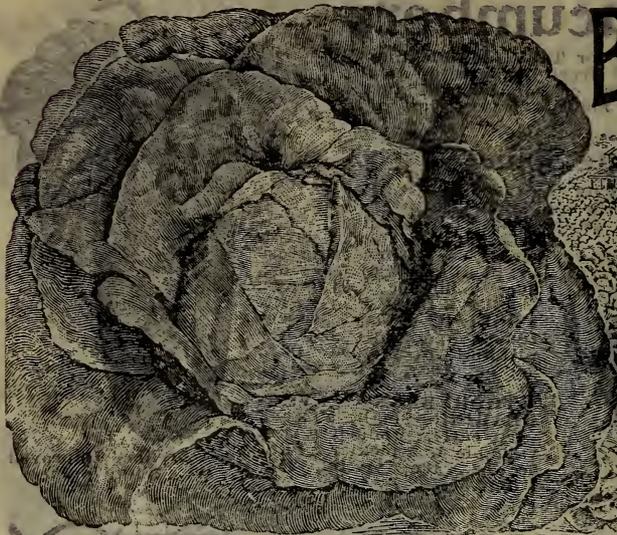
Can be grown on trellises, fences, etc., saving valuable space in small gardens. It is very prolific, about ten inches long, thick and fine flavor. Pkt., 10c; oz., 15c; ¼ lb., 45c; 1 lb., \$1.50.

## CUMBERLAND PICKLING

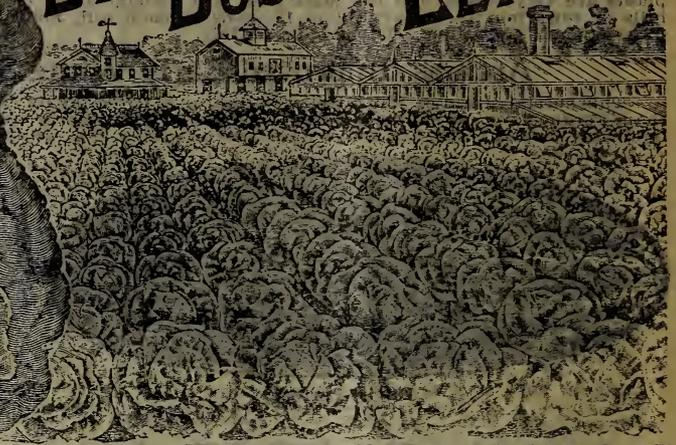
See illustration. A new sort that is quite popular as a pickle cucumber, long, light green and very prolific, and a good variety for slicing. Pkt., 10c; oz., 15c; ¼ lb., 75c; 1 lb., \$1.25. Postpaid.



Cumberland



# BIG BOSTON LETTUCE



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

The most popular variety for every purpose on the market. Gives equally good results under glass or in the open. Of the head types it is easily the leader. Leaves are light green and very tender. Our strain of this variety is unsurpassed. Large Pkt., 10c; oz., 15c; ¼ lb., 45c; lb., \$1.60.



IMPROVED HANSON LETTUCE

## Improved Large Hanson

Grows to large size, and is uniformly sure heading. Heads very solid, beautifully blanched; crisp, mild and tender. One of the finest varieties to grow for market during the summer months. Our stock is unexcelled. Pkt., 5c; oz., 15c; ¼ lb., 40c; ½ lb., 70c; 1 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 very early in the spring. Pkt., 5c; oz., 15c; ¼ lb., 40c; 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., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 80c.

## 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; ¼ lb., 30c; 1 lb., \$1.00.

## OTHER GOOD LETTUCE

CALIFORNIA CREAM BUTTER, TENNIS BALL, PARIS WHITE CO.'S GOLDEN STONEHEAD, WHITE SUMMER CABBAGE. EITHER OF ABOVE: Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 75c, postpaid.

## Archias' New Iceberg

A Beautiful Lettuce, Worthy of Universal Cultivation—Large, curly leaves of bright, light green; heads unusually solid because of the natural tendency of the large, strong leaves to turn in, which also causes thorough blanching. Quality perfect. Pkt., 5c; oz., 15c; ¼ lb., 25c; 1 lb., \$1.25.



Archias' New Iceberg

## Mammoth Black Seeded Butter

A strain of large, smooth-leaved head lettuce, forming large, solid, cabbage-like heads of thick, brittle leaves; inner ones very white, tender and fine flavored. Pkt., 5c; oz., 10c; ¼ lb., 35c; ½ lb., 60c; 1 lb., \$1.00.

## Tomhannock

The Handsome Reddish Bronze Lettuce—This lettuce doesn't head; makes a loose bunch of leaves of very fine quality. Edges of outer leaves are a reddish bronze; within the leaves are almost white. Very crisp and tender. Pkt., 5c; oz., 15c; 2 oz., 25c; ¼ lb., 40c; ½ lb., 60c; 1 lb., \$1.00.

## GRAND RAPIDS FORCING

A large, compact bunch of light green leaves with fringed edge. Especially adapted for greenhouse culture in winter; a good lettuce to sow outside for family use. A selection from the Black Seeded Simpson. Very beautiful in appearance. Of rapid, upright growth; may be planted close. Pkt., 5c; oz., 15c; ¼ lb., 35c; 1 lb., \$1.25.



Grand Rapids

## EARLY CURLED SILESIA

Does not head, but forms a compact mass of curly leaves of yellowish green. It matures early; generally grown in cold frames and an early outside crop. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 85c.



Improved N. Y. Purple.

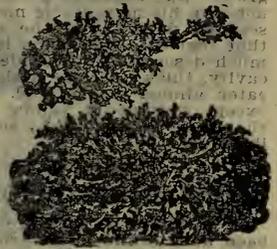
ARCHIAS' EGG PLANT

Improved New York, Large Purple—Our strain of this standard variety is of the very finest type, absolutely spineless. The plants grow low, stalky and branching. They bear early and almost continuously. The fruits are large, smooth, and have a rich satiny purple color. We take particular pride in our fine, even strain of this variety. Pkt., 10c; oz., 30c; ¼ lb., \$1.00.

Endive

Green Curled—Crisp, dark green leaves; the hardiest. Oz., 10c; ¼ lb., 35c.

White Curled—Leaves pale green. Oz., 10c; ¼ lb., 35c.



Endive

Garlic

Selected Bavarian—This is a particularly fine strain of garlic. It is larger and more even than ordinary garlic, keeps longer and is snowy white. Lb., 40c; 3 lbs., \$1.00; 5 lbs., \$1.50; 10 lbs., \$2.75. If by mail add 5c per lb. for postage.

Horseradish Roots—See Plants and Roots.

Martynia—Pods used for pickles. The plant is also quite ornamental. Do not plant seed too early. Pkt., 5c.

Kale or Borecole

Dwarf German Green—Sow in autumn for sprouts of green; desirable in every garden. Height, 8 inches. Pkt., 5c; oz., 10c; ¼ lb., 20c; 1 lb., 75c.

Tall Green Scotch—Oz., 10c; ¼ lb., 20c; 1 lb., 75c.

Leek

Large London, or Flag—A hardy specimen of onion. Sow in drills or broadcast. When 6 inches high transplant into rows 1 foot apart, 4 inches deep, 6 inches apart in rows. Mostly used in soup. Pkt., 5c; oz., 10c; ¼ lb., 30c.

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 25c; 5 for 55c; doz., \$1.25, postpaid.



Herbs, Each 5 Cents Per Package

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

- Basil ..... 20c oz.      \*Thyme ..... 15c oz.
- \*Caraway ..... 10c oz.      \*Savory ..... 20c oz.
- Dill ..... 10c oz.      \*Sage ..... 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 apart.

Earliest White Vienna—Greenish-white outside, with clear, white flesh within. Smooth, short leaf; good for forcing; fine quality. Pkg., 5c; oz., 20c; ¼ lb., 60c; 1 lb., \$1.85.

Earliest Purple Vienna—Same in every respect as the Earliest White Vienna, except in the outside color. Pkt., 5c; oz., 25c; ¼ lb., 70c; 1 lb., \$2.25.



Mustard



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

White—Best for salad. Oz., 5c; ¼ lb., 15c; 1 lb., 45c; 5 lbs., by express, \$2.00.

Brown or Black—Stronger than the White. Oz., 5c; ¼ lb., 15c; 1 lb., 50c.

Chinese Ruffled or Curled—Highly esteemed for salad, leaves very curly. Oz., 10c; ¼ lb., 20c.

MUSHROOM SPAWN—The Big Paying Crop

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

American Pure Culture Spawn—Produced by a new method from virgin spores. Pure Culture Spawn is far superior to spawn that is imported and when once used no other is wanted. The results show it is by far the cheaper. A brick weighs 1.1-3 pounds, and is sufficient for a bed 2x4 feet. We receive fresh spawn every few weeks direct from the best makers. Culture directions free with every order. One brick, 35c; 3 bricks (4 lbs.), \$1.00, postpaid. Not prepaid: 1 brick, 25c; 3 bricks, 65c; 10 bricks, \$1.85. Special prices on larger quantities.

Book on Mushroom Culture

Tells how to prepare beds, plant spawn, care, gathering, marketing, cooking recipes, etc. Just the thing for the amateur gardener. Sent postpaid for only 25c, or given free with any order for Spawn. Don't fail to get it.



# Archias' Delicious Muskmelons

**CULTURE**—Plant in the spring drop 20 seeds in hills 5 feet apart. When up large enough thin out to three or four plants; work the same as watermelons. The following list contains none but choice varieties.

Slug-Shot Kills Melon Bugs. (See page 92.)

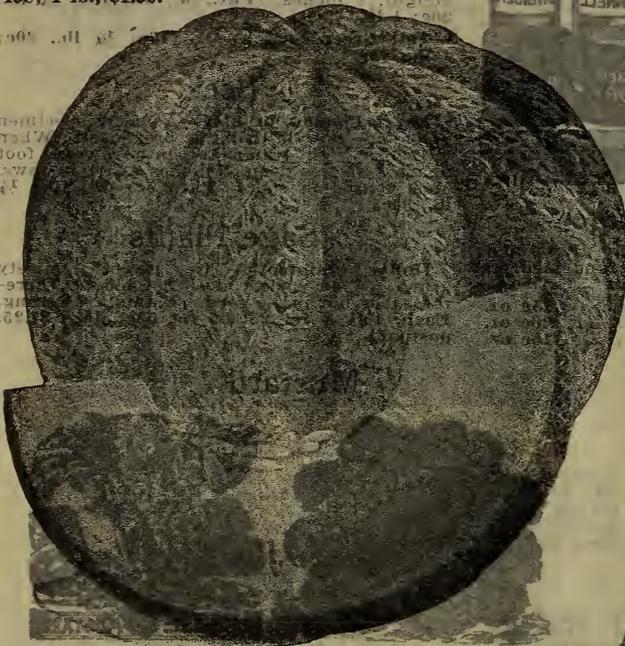
## Rocky Ford Melon

The select Rocky Ford Seed which we offer is 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 seed, as do many of the so-called seed growers in that region. This melon is too well known to need much description. The ideal type has a small seed cavity, thick, luscious flesh, high flavor, and can be eaten almost to the rind. Flesh is green in color except a tinge of yellow at the center. Netting should be heavy. Pkt., 5c; oz., 15c; ¼ lb., 40c; 1 lb., \$1.00.

## New Muskmelon, Burrell's Gem

It was hard to beat the Rocky Ford, and yet it has been done. The new variety has salmon flesh of unusual thickness, and a flavor that can hardly be surpassed. The flesh is 1½ to 2 inches thick, the rind is heavily netted, slightly ribbed and very thin. The Melons grow to an average size of 6 inches in length and 4½ inches in diameter, and weigh about 2 pounds apiece.

They are ideal shipping Melons, and notwithstanding the thin rind have stood shipment from Colorado to New York in perfection. The Burrell Gem has brought more money in the open market than any other variety. We recommend this new Melon very highly and encourage very extensive planting. Pkt., 10c; oz., 20c; ¼ lb., 45c; 1 lb., \$1.50.



## Archias' Champion Market

A well known sort. The Melons grow very uniform in size and shape, ranging from 4 to 5½ lbs. each; light green and rich, sweet flavor; heavy netting and handsome appearance. Pkt., 5c; oz., 10c; ¼ lb., 30c; 1 lb., 90c.

## Improved Early Hackensack

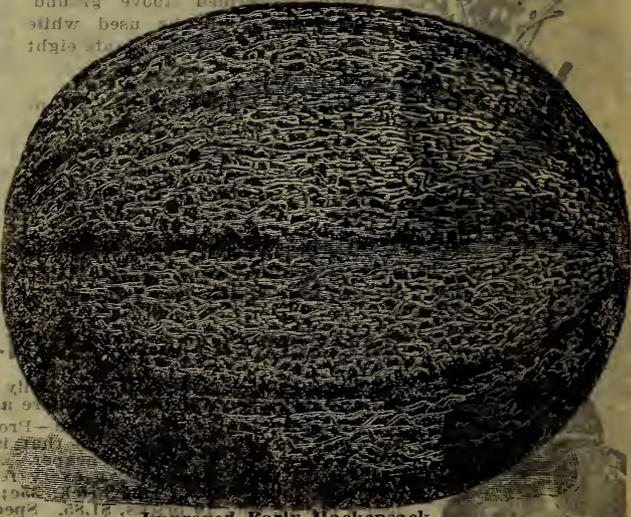
This valuable variety is ready for the market fully 10 days ahead of the well known Hackensack; weigh 5 to 10 lbs. each. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 75c.

## Burpee's Netted Gem

This very early Cantaloupe Melon is one of the most delicious in the whole list. Small and round in shape. Firm, green flesh. Sweet and luscious clear to the rind. Pkt., 5c; oz., 10c; ¼ lb., 35c; ½ lb., 55c; 1 lb., \$1.00.

## Livingston's Tip Top

The Melons are round in form, well ribbed, with light green skin, which becomes slightly netted when ripening, and average 7 inches in diameter. The flesh is quite thick, bright salmon in color and of luscious flavor. Pkt., 10c; oz., 15c; ¼ lb., 40c; 1 lb., \$1.50.



## Osage or Millers Cream

The flesh is of rich salmon color, very sweet and melting in quality; very thick, almost solid. Pkt., 10c; oz., 25c; ¼ lb., 65c; 1 lb., 85c.

## Banana

Flesh quite thick and of a rich salmon color, growing from 2 to 3 feet in length; is early. Pkt., 10c; oz., 20c; ¼ lb., 50c; 1 lb., \$1.75.

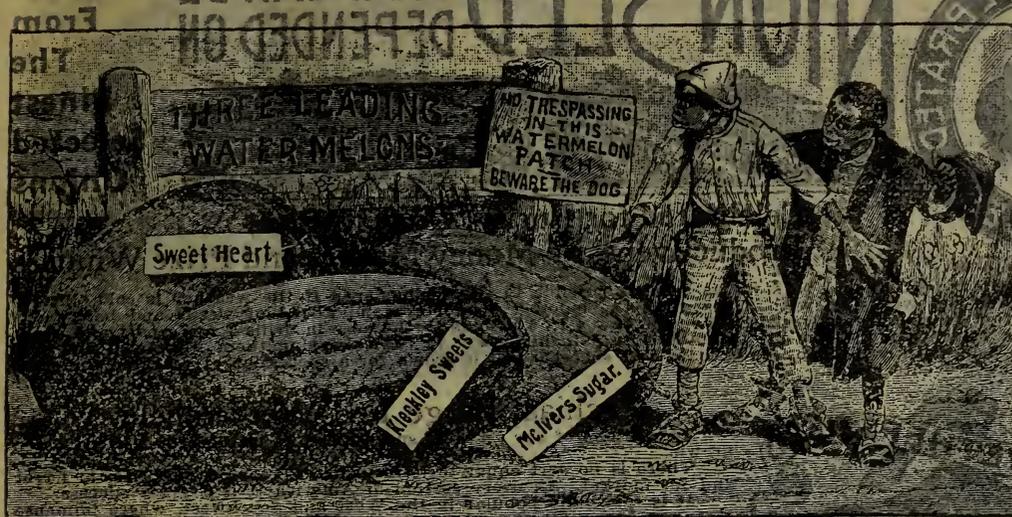
## Montreal Market

Nearly round, very showy, flat at the poles, skin netted and green; grows very large, often reaching 20 lbs.; flesh thick, of good flavor, very sweet. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 85c.

Also the following good Melons at pkt., 5c; oz., 10c; ¼ lb., 25c; ½ lb., 40c; 1 lb., 75c: CANNON BALL, NUTMEG, TURK'S CAP, PAUL ROSE, DELMONICO, BAY VIEW, LONG YELLOW CANTALOUPE, LANDRETH'S CITRON, WINTER PINEAPPLE.

Our Watermelon and Muskmelon Seed Is Extra Fine This Season

Archias' Selected "Sure" Watermelon Seed



**CULTURE**  
Watermelons do best on light, well drained soils. The hills should be 3 feet apart each way, with some well rotted manure in each hill, thoroughly incorporated with the soil. Plant the seed as soon as the weather is really warm and settled. One ounce of seed will plant 30 hills; 2 or 3 pounds of seed to acre. Allow 2 or 3 plants to remain in each hill.

**Kleckley Sweets or Monte Cristo**—Introduced in 1895 by Mr. W. A. Kleckley, of Alabama, the noted melon grower. It is the sweetest flavored of all melons. Oblong in shape, skin dark green, flesh bright red, solid and luscious. Valuable alike for market and family purposes. Our stock was grown from the originator's seed. Beware of imitations. Pkt., 5c; oz., 10c; 1/4 lb., 25c; 1 lb., 85c; 5 lbs., \$3.50, postpaid.

**Sweetheart**—A magnificent new shipping melon, large size and fine quality, ripening early. Mottled light green. Rind thin but firm, flesh bright red, very tender, melting and sweet. Pkt., 5c; oz., 10c; 1/4 lb., 25c; 1 lb., 75c; 5 lbs., \$3.00, postpaid.  
**McIver's Wonderful Sugar**—Large, oblong, handsome; skin shows broad bands of light green, with narrower ones of dark green. Its light rose-colored flesh is crisp, very sweet and solid to the center. Pkt., 5c; oz., 10c; 1/4 lb., 25c; 1 lb., 75c; 3 lb., \$2.00, postpaid.



**"Iceberg," or Blue Gem**  
One of the most popular market and shipping varieties. Grown very extensively in the South for Northern markets, and is today the favorite variety with the Watermelon growers of New Jersey, who supply the Philadelphia and New York markets. It keeps well and seldom cracks or splits in transit. Its flesh is a beautiful shade of dark red, deliciously sweet. Heart large, and the edible flesh extends very close to the dark outer rind. Melons very uniform in size and shape. Pkt., 5c; oz., 10c; 1/4 lb., 20c; 1 lb., 40c.  
**Fordhook Early**—An extra early Melon of large size. Seeds are white, the flesh is bright red and very sweet. Oz., 10c; 1/4 lb., 25c; 1 lb., 75c; 3 lbs., \$1.85, postpaid.  
**Archias' Dark Icing**—An extra fine Melon; solid, thin rind, dark red flesh of rich, luscious, sugary flavor. Oz., 10c; 1/4 lb., 25c; 1 lb., 65c; 3 lbs., \$1.75; 5 lbs., \$2.75, postpaid.

One of the largest and most productive and best shipping  
Oz., 10c; 1/4 lb., 25c; 1 lb., 60c; 5 lbs., \$2.25, postpaid.

**KOLB'S GEM WATERMELON**

**TOM WATSON**  
A Grand New Watermelon. Best Quality, Fine Shape, Large Size, Good Shipper. The "Tom Watson" is an extra long melon of attractive appearance, uniform in shape and quality, the luscious crimson flesh is "as sweet as honey," melting and of superb flavor. The skin is dark green, with thick netting all over, quite distinct from other varieties. It originated in Georgia, a state noted for producing fine watermelons, and this new variety is a good example of what a first-class watermelon should be. Pkt., 10c; oz., 15c; 2 oz., 25c; 1/4 lb., 40c; 1/2 lb., 75c; 1 lb., \$1.25.



**HALBERT HONEY**  
One of the finest watermelons for home garden; uniform in color and shape, being free from any tendency to "neck." Skin dark glossy green, flesh beautiful crimson. Oz., 40c; 1/4 lb., 35c; 1 lb., \$1.00; 3 lbs., \$2.50, postpaid.  
**KENTUCKY WONDER**  
Oblong; skin dark green, marbled with light green; core red; sugary flavored.  
**SEMINOLE**  
One of the best, large, long melons. Early, enormously productive, and of most delicious flavor.  
**GRAY MONARCH, OR LONG WHITE ICING**  
Mottled color; flesh bright crimson. A fine shipper.  
**JONES' JUMBO**  
Skin solid green; flesh bright red; attaining the weight of 80 lbs.  
**CUBAN QUEEN**  
Mammoth size, reaching 60 pounds; red flesh, dark seeds; very showy; good keeper.

**PRESERVING CITRON**  
Red seeds. For sweetmeats and preserves; flesh solid.  
**THE FOLLOWING GOOD VARIETIES OF MELONS AT OZ., 10c; 1/4 LB., 25c; 1 LB., 65c; 5 LBS., \$2.50, POSTPAID.**  
Phinney's Imported Early—First to ripen; good size, productive, oblong, flesh deep red. A first-class market melon.  
Black Diamond—Mammoth size, weighing 75 to 100 lbs.; dark green, almost black.  
Georgia Rattlesnake—Long, light rind and striped; flesh red; seeds light.  
Mountain Sweet—Size large; flavor good; dark rind; long.  
Improved Long Dixie—Longer than Kolb's Gem; dark green striped; the flesh is of an intense deep, bright scarlet; very sweet.  
Peerless—A very popular variety; flesh solid, bright red; sure cropper.



# ONION SEED THAT CAN BE DEPENDDED ON

Grown From The Finest Selected Onions

Celebrated for Purity, Quality, Size, Productiveness—Money Makers and Prize Winners

**CULTURE** Onion seed should be sown as soon as possible in the spring, even if the weather is cold, just so the soil works up well. This gives the onion a good start and ahead of weeds and before dry weather sets in. After thoroughly pulverizing the soil sow 4 to 5 pounds to the acre in drills 1 foot apart and about 1/4 inch deep. When 4 inches high thin out to stand 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 same ground. Deep plowing prevents blight.

## Archias' Large Red Wethersfield

This is one of our greatest specialties. It is the grandest red onion grown.

There is no sort equal to it in yield, in keeping qualities, in flavor and for market. In every section of America it is a great success.

It is especially popular in the West and Southwest, where immense crops are grown for market. Large in size, skin deep purplish red; form round, somewhat flattened; flesh purplish, mixed with white, moderately fine grained and as mild as most other kinds. Very productive and a fine keeper. Our seed is a carefully selected California grown strain and the equal of any on the market today. Our customers sweep every state and county fair premium. Pkt., 5c; oz., 15c; 1/4 lb., 45c; 1 lb., \$1.50.



## Mammoth Prize Taker

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

The American-Grown Prize-Taker is a very handsome onion, and should be almost perfectly globular in form, as shown in the illustration, with thin skin of bright straw color. It is immense size, measuring from 12 to 18 inches in circumference, while under special cultivation specimen bulbs have been raised to weigh from three to five pounds each. It ripens up hard and fine and presents the handsomest possible appearance; the flesh is pure white, fine grained, mild and delicate in flavor; excellent for fall and early winter. Pkt., 10c; oz., 15c; 1/4 lb., 45c; 1 lb., \$1.65, post paid.

We sell tons of onion seeds. Write for prices on lots of 10 pounds or over.



Free Leaflet—"Onion Culture and Care" sent free with orders for onions if you ask for it

## Select Yellow Globe Danvers

In many parts of the country the Danvers Yellow Globe is the favorite, and if first-class seed, such as we offer, was always furnished by dealers this sort would be liked everywhere. Our choice seed produces the true globe-shaped Danvers. Avoid buying cheap California grown Danvers Yellow. Our stock is grown from the choicest selected bulbs and sure to give satisfaction. Pkt., 5c; oz., 15c; 2 oz., 25c; 1/4 lb., 40c; 1 lb., \$1.35.

**Extra Early Bartlett**—The very earliest onion in cultivation; pure white, very mild and delicate flavor; for table use and pickling it is most valuable. Pkt., 5c; oz., 20c; 1/4 lb., 60c; 1 lb., \$2.00.

## Ohio Yellow Globe

A favorite variety among the Ohio onion growers; of bright, straw color; an excellent keeper, and a good yielder. It is reported that 800 bushels of Ohio Yellow Globe Onions have been grown on a single acre of good land. It is especially recommended for heavy muck land on account of its early maturing qualities. Pkt., 10c; oz., 20c; 1/4 lb., 65c; 1 lb., \$1.50.

MAMMOTH SILVER KING



Mammoth Silver King

One of the largest onions in cultivation, growing to a remarkable size. The skin is a beautiful silvery white, flesh pure white, and of a particularly mild and pleasant flavor. It matures early and grows uniformly, of large size and perfect form, flattened at the top. Recommended both for fall and spring planting. Pkt., 10c; oz., 20c; ¼ lb., 75c; 1 lb., \$2.50.

Extra Early Pearl—"Silver White Aetna," "Bloomsdale." A very fine early variety. Large, round flattened, with a delicate, pure white skin, very mild in flavor. Pkt., 10c; oz., 25c; ¼ lb., 75c; 1 lb., \$2.50.

Archias' Improved Extra Early Red—Medium sized flat variety and very uniform in shape, smaller than Red Wethersfield, but about two weeks earlier; desirable for early market. Pkt., 10c; oz., 15c; ¼ lb., 50c; 1 lb., \$1.50.

Southport White Globe

Handsome globe-shaped bulbs, the flesh is firm, fine grained, of mild flavor; keeps well. Pkt., 10c; oz., 25c; ¼ lb., 75c; 1 lb., \$2.25.

Red Globe Wethersfield

A most attractive variety; beautiful shape and of a deep, rich red color. Pkt., 5c; oz., 20c; ¼ lb., 60c; 1 lb., \$2.00.

Southport Large Red Globe

This is a very handsome variety. Matures quite early, grows to a large size, skin deep red, flesh fine grained, mild and tender. Pkt., 5c; oz., 20c; ¼ lb., 65c; 1 lb., \$2.00.

Silver Skin or White Portugal

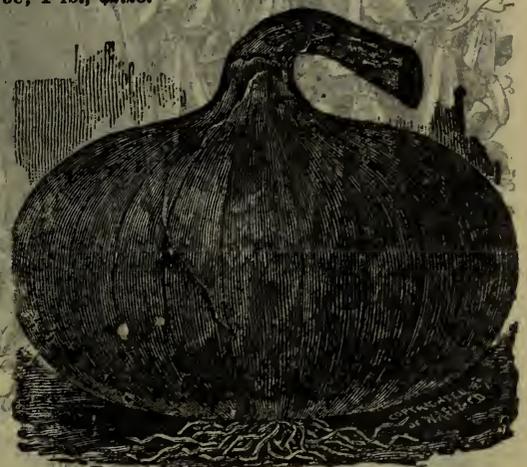
The Standard White Onion for Market and Family Use. Flavor mild and pleasant; skin silver white, of handsome appearance, highly esteemed for pickling when young; also for market and early winter. This is the variety from which white onion sets are grown. It will please you immensely for any purpose. Buy your seeds from first hands. Our own growth, choicest high grade pedigree stock seed. Pkt., 10c; oz., 25c; ¼ lb., 75c; 1 lb., \$2.25.

Red Bermuda Onion

The original variety. Similar in form and early ripening to the White Bermuda; very flat, and of a light pink color. The flesh is white, slightly suffused with pink. Tenneriffe grown seed. Pkt., 5c; oz., 25c; ¼ lb., 90c; 1 lb., \$3.00.

White Bermuda Onion

This valuable onion is especially adapted to the Southern States, the most profitable of all varieties of onions for the grower. Ease of cultivation, large size and mildness of flavor make it the most valuable of this type. We offer seed direct from the Canary Isles, the home of the Bermuda Onion. Pkt., 10c; oz., 30c; ¼ lb., \$1.00; 1 lb., \$3.00.



AUSTRALIAN 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 mild. Pkt., 5c; oz., 15c; ¼ lb., 40c; 1 lb., \$1.40.

Archias' Hand Sorted Select Onion Sets



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

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

	Qt.	Gal.	Pk.
YELLOW BOTTOM ONION SETS.....	\$0.15	\$0.50	\$0.85
WHITE BOTTOM ONION SETS.....	.20	.60	1.00
RED BOTTOM ONION SETS.....	.15	.50	.85
WHITE MULTIPLIERS.....	.20	.75	1.25
RED TOP ONION SETS.....	.20	.75	1.25

Ask for special prices in quantities of 1 bushel or over. WINTER TOPS (or Perennial Tree Onion)—Only in fall and 28 lbs. per bushel.

Special rates on large quantities of onion sets on application.

Add 5c per qt. or 15c per gal. for postage if ordered sent by mail. Bushel, peck and half-peck prices buyer pays the Express or Freight charge.

OKRA OR GUMBO



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

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

Kleckley's Favorite — The pods average 6 inches in diameter at the bottom, carrying the thickness well throughout the length. Plant

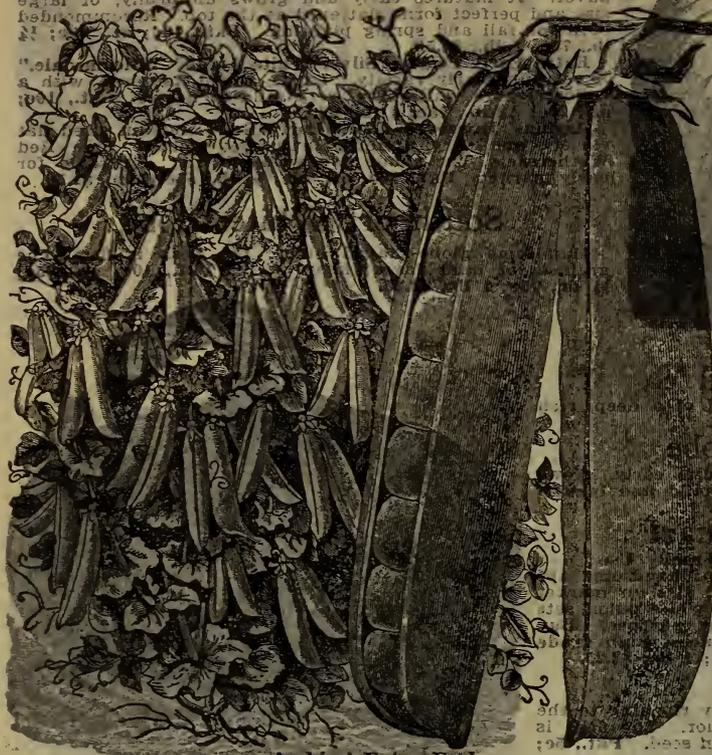
grows 2½ to 3 feet in height; the smooth pods appear at leaf joints. Pkt., 5c; oz., 15c; ¼ lb., 30c; 1 lb., \$1.00.

Perkins' Improved Giant Green Pod—A new okra, esteemed by canners and market gardeners. It is a great improvement on the old green podded sorts. Large, handsome green pods. Fine quality, very productive; 4 to 5 feet tall. Pkt., 5c; oz., 10c; ¼ lb., 20c; 1 lb., 60c.

White Velvet—Pods are round and smooth, while in other sorts the pods are ridged or square edged. Superior flavor and tenderness. It is very productive. Pkt., 5c; oz., 10c; ¼ lb., 20c; 1 lb., 60c.

Dwarf Green—A flow growing variety. Pkt., 5c; oz., 10c; ¼ lb., 20c; 1 lb., 60c.

# ARCHIAS' SELECT GARDEN PEAS Northern Grown



Archias' Extra Early

Our peas are Northern grown. They are the earliest, hardest and most productive. For years we have made a specialty of peas. Peas belong in three groups: Garden, field and edible podded. Garden peas are smooth or wrinkled. The smooth are earlier and more hardy. The wrinkled are sweetest. Field peas are of high value in stock feeding and green manuring. Edible podded peas are growing in favor.

**CULTURE**—Sow in earliest spring and make successional plantings every ten days until July 1. In the latter part of August sow early peas for an autumn crop. Drill 1 to 2 inches deep in rows 2½ to 4 feet apart. In the field use no sticks. In garden culture sow in double rows 19 inches apart, and use supports for the tall growing varieties. One pint to 75 lbs. of drill, two or three bushels per acre.

Canes for sticking peas, beans and other vine crops, 65c per 100.

## Red Globe Weibersfel Archias' Extra Early

As to earliness, uniformity in ripening and productiveness this pea leads them all, and is the production of several years of careful selection. It ripens in about 40 days, grows about 18 inches high, pods well filled and of good quality, the full, round, dark green pods are produced in wonderful profusion. Practically all the pods can be gathered at one or two pickings, and are well fitted for shipping long distances. It is so improved over all other strains that it fully sustains our claim of being the BEST of the EXTRA EARLIES. It is the best for the market gardener, best for home gardens, best for shipping, best for every purpose. Pkts., 8c; qt., 10c; pt., 15c; 4 qts., 90c; pk., \$1.75.

## Red Bernards Onion

The earliest and best for home and early market. White Bernards, light pink color. Red Bernards, red color. Grows early and well.

## Archias' Early Surprise Peas

One of the Earliest Wrinkled Varieties

Gardeners who have been looking for a choice wrinkled pea which would come into market as soon as the early smooth kinds will find it a surprise, for though as early as the earliest hard sorts it has the delicious sweetness which belongs only to wrinkled peas. Vines about 24 inches high. Pods thick and chunky, making a fine appearance when exposed for sale. It is unsurpassed in quality. Pkt., 8c; qt., 10c; pt., 15c; 4 qts., 90c; pk., \$1.75.

## Alaska Extra Early

The earliest blue pea; very uniform in growth. It can be carried long distance without losing color, desirable for market gardeners and shippers. Height 3 feet. Pkt., 8c; pt., 15c; qt., 25c; 4 qts., 90c; pk., \$1.60.

## Premium Gem

Seeds green, wrinkled, height 1 foot; second early; very prolific; excellent flavor; fine for family garden. Pkt., 8c; pt., 15c; qt., 25c; 4 qts., 90c; pk., \$1.75.

## Nott's Excelsior Pea

A Splendid Dwarf Wrinkled Sort.

One of the best dwarf wrinkled peas in cultivation. So hardy and vigorous that it may be planted nearly as early in spring as the smooth varieties, and will mature almost as soon. Frequently ready in 48 days.

The pods are filled with large peas of superior tenderness and flavor. Height 1 foot. Pkt., 10c; qt., 15c; pt., 25c; 4 qts., 90c; add 5c a pint and 8c a quart extra postage on peas, beans and corn.



NOTT'S EXCELSIOR



Archias' Early Surprise

FOR A LARGER AND BETTER YIELD SEED SHOULD BE INOCULATED WITH FARMOGERM. (See page 32)  
Customers wanting peas by the bushel or over should write for special prices





## ARCHIAS' First and Best Peas

Standard Early White Seeded, Splendid Quality. A very valuable and improved strain, exceedingly productive, pods always well filled, ready for table use in 45 days. Grows about two feet high. The whole crop matures evenly and is well adapted for market gardening and family use. We have the best stock grown. Pkt., 8c; pt., 15c; qt., 25c; 4 qts., 90c; pk., \$1.75.

American Wonder — One of the earliest wrinkled sorts; about 9 inches high; very productive and sweet. Pkt., 8c; pt., 15c; qt., 25c; 4 qts., 90c; pk., \$1.75.

## Medium Early or Main Crop Peas

### New Everbearing, the Greatest Continuous Everbearing Variety

Vine stout, about two and one-half feet high, bearing at the top 6 to 10 broad pods. If these are picked as they mature and the season and soil are favorable, the plant will throw out branches bearing pods which will mature in succession, thus prolonging the season. The peas are very large and wrinkled, cook very quickly, are tender, of superior flavor and preferred by many to any other sort. Pkt., 8c; pt., 25c; qt., 40c.

## Horsford's Market Garden

The Great Second-Early Sweet Wrinkled Pea for Truckers and Home Use.

A first-class wrinkled pea; second early. Height, 24 inches; no sticks. It is a profitable sort for market gardeners, as a single plant has been known to produce more than 150 pods. It is equally good for the home table. The medium-sized pods are borne in pairs, and are easily and quickly picked. This variety is said to have yielded more shelled peas to the acre than any other American sort. Pkt., 8c; pt., 15c; qt., 25c; 1 gal., 90c; pk., \$1.75.

## The Cream of the Best Late Varieties

### IMPROVED STRATAGEM High Grade Standard Late Wrinkled Pea

A splendid pea for main crop. Vines vigorous, branching and exceedingly productive; in quality is unsurpassed; pods are large. Pkt., 8c; pt., 15c; qt., 25c; 4 qts., 90c; pk., \$1.75.

### IMPROVED CHAMPION OF ENGLAND

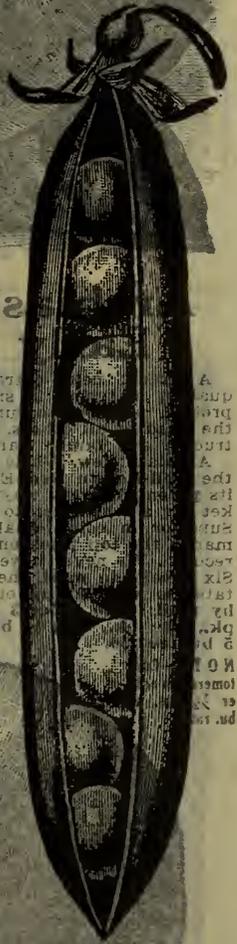
The Standard Sweet Flavored Late Wrinkled Pea

Very rich, wrinkled, fine flavor; long, large pods; 4 feet. Pkt., 8c; pt., 15c; qt., 25c; 4 qts., 75c; pk., \$1.40.

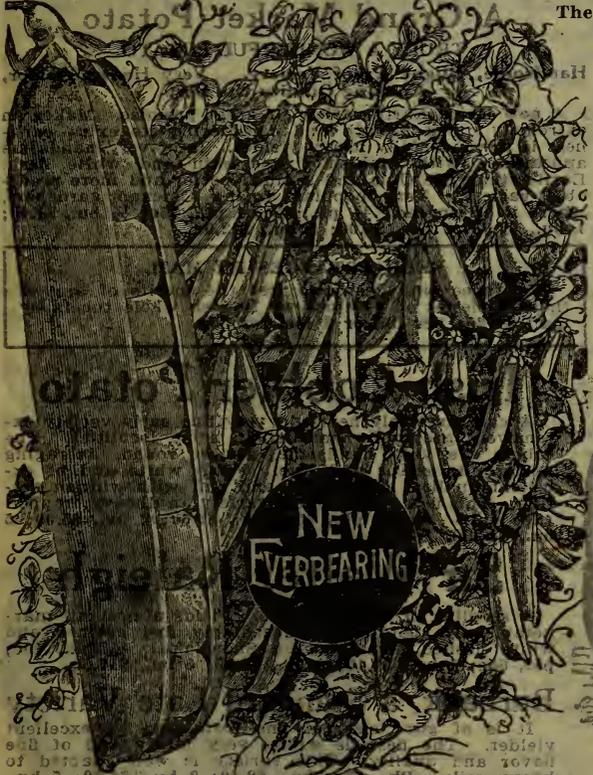
Large White Marrowfat—Matures for table in 30 days; 4 feet high. Pkt., 10c; qt., 20c; 4 qts., 65c; pk., \$1.25.

### MAMMOTH MELTING SUGAR

The Wonderful Edible Podded Pea. Superior to other edible podded peas, not only in size of pod, but also in delicious quality. Height, 5 feet; wonderfully prolific. Pkt., 8c; pt., 15c; qt., 30c; 4 qts., \$1.00.



Horsford's Market Garden



NEW EVERBEARING

## Before Sealing Your Order

Go over the catalog again for fear you have forgotten something, then call up two or three of your neighbors over the phone and have them order with you. Liberal CASH DISCOUNTS for large orders given on page 3 of this catalog. It is usually easier to save an dollar than to make one.

# ARCHIAS' NORTHERN GROWN SEED POTATOES

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



**NOTICE**  
The prices on this page are subject to market changes without notice. Better write for special prices if in want of large lots.  
**PRICES**

## Archias' New White Early Six Weeks

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

Archias' 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 commands the top price on the market. It has a great yield 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 mail: 1 lb., 25c; 3 lbs., 55c; by freight or express, 1/2 pk., 50c; pk., 90c; 1/2 bu., \$1.50; 1 bu., \$2.75; 2 bu., \$5.75; 5 bu., \$12.50.

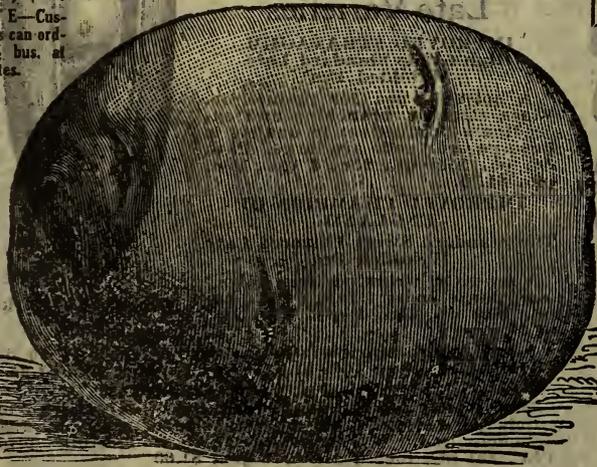
**NOTE**—Customers can order 1/2 bu. at bu. rates.

## CHICAGO MARKET A Grand Market Potato

**TRULY A WONDERFUL POTATO**  
Handsome, Blight Proof Variety. Very Heavy Yields, 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., 45c; 1 pk., 75c; 1/2 bu., \$1.40; 1 bu., \$2.65; 2 bu., \$5.00; 5 bu., \$12.00.

**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 25c per lb., or 3 lbs. for 55c.



Irish Cobbler

## Irish Cobbler Potato

A comparatively new and very fine early variety extensively grown for market in some localities. The tubers are very handsome, almost round, averaging uniform in shape and size. Flesh white and of excellent quality, skin cream and buff with whitish netting. This is a very reliable variety and a heavy cropper. (See cut.) Price, pk., 75c; bu., \$2.60; 2 bu., \$5.00; 5 bu., \$12.00.

## Sir Walter Raleigh

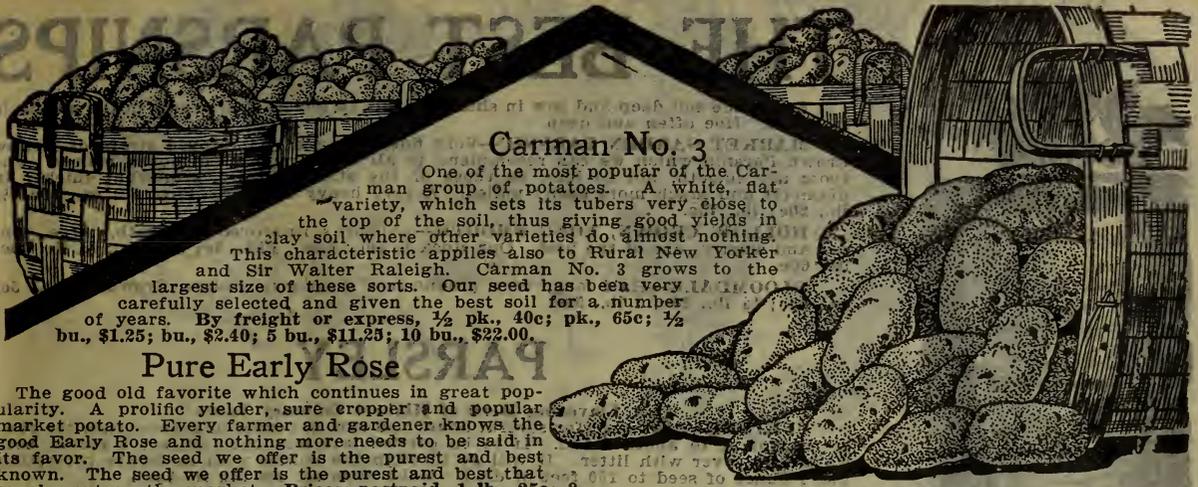
A seedling of Mr. Carmen's. Fields almost all marketable size potatoes. Exceedingly fine grained and white fleshed, equaling the Snowflake. 1/2 pk., 40c; pk., 65c; 1 bu., \$2.40; 2 bu., \$4.75; 5 bu., \$11.50.

## 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 no special instructions are given to the contrary, we will hold same until in our judgment there will be no danger from freezing and then ship promptly.



**Carman No. 3**

One of the most popular of the Carman group of potatoes. A white, flat variety, which sets its tubers very close to the top of the soil, thus giving good yields in clay soil where other varieties do almost nothing. This characteristic applies also to Rural New Yorker and Sir Walter Raleigh. Carman No. 3 grows to the largest size of these sorts. Our seed has been very carefully selected and given the best soil for a number of years. By freight or express, 1/2 pk., 40c; pk., 65c; 1/2 bu., \$1.25; bu., \$2.40; 5 bu., \$11.25; 10 bu., \$22.00.

**Pure Early Rose**

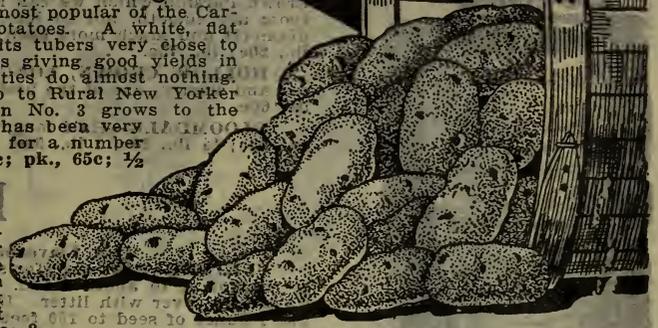
The good old favorite which continues in great popularity. A prolific yielder, sure cropper and popular market potato. Every farmer and gardener knows the good Early Rose and nothing more needs to be said in its favor. The seed we offer is the purest and best known. The seed we offer is the purest and best that can be put on the market. Prices, postpaid, 1 lb., 25c; 3 lbs., 60c; by express or freight, not prepaid, 1 lb., 25c; 3 lbs., 60c; 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 early. Pkt., 65c; bu., \$2.35; 2 bu., \$4.50; 5 bu., \$11.00.

**BLISS TRIUMPH OR IMPROVED BERMUDA**

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



**BANNER (Livingston's)**

Medium early, grand variety; very prolific. Sure to please. Keeps well. 1/2 pk., 35c; 1 pk., 65c; 1/2 bu., \$1.25; 1 bu., \$2.50; 5 bu., \$11.50.

The following standard varieties, all Red River, Northern Minnesota Seed. Pk., 40c; bu., \$1.40; 5 bu., or over, at \$1.30.  
 White Elephant, Mammoth Pearl, Peerless, White Star, Rural New Yorker No. 2.  
 Potato Seed Balls by the bushel.

**ARCHIAS' PROLIFIC PUMPKINS**

**CULTURE**—Pumpkins will grow almost anywhere, but rejoice in rich soil. In many varieties the size and weight depend almost wholly on culture and fertility of the land. Plant in hills 8x8 feet. Use 3 to 4 pounds of seed per acre; 1/4 pound for 75 hills. Put seed in ground in May. Plant Pumpkins in your corn. It always pays.

**Japanese Pie**—The flesh is very thick, solid, unusually fine grained, dry and sweet, resembling sweet potatoes in taste. They ripen early and keep well. Oz., 10c; 1/4 lb., 25c; 1 lb., 75c.

**King of Mammoths**—Flesh and skin bright golden yellow. Flesh fine grained, excellent quality. One of the best pie pumpkins and a splendid keeper. This enormous variety has been grown to weigh 200 pounds. Pkt., 5c; oz., 10c; 1/4 lb., 25c; 1 lb., 80c.

**Large Cheese**—Best variety for cooking; light yellow flesh, sweet, brittle and thick; excellent keeper. Oz., 5c; 1/4 lb., 15c; 1 lb., 50c.

**Kentucky Field**—Best for field culture in corn; fine for stock for winter feeding; grows very large; keeps well. Oz., 5c; 1/4 lb., 20c; qt., 25c, postpaid. Not prepaid, 4 qts., 65c; pk., \$1.00; bu., \$3.50.

**Sugar Pumpkin**—Orange yellow; small size; keeps well; prolific. Oz., 10c; 1/4 lb., 20c; 1 lb., 60c.

**Green Striped, Crook-Neck Cashaw**—Very prolific; heavy weight, frequently weighing 60 lbs.; cream color. Oz., 10c; 1/4 lb., 25c; 1 lb., 85c.

**Mammoth White Cashaw**—Crook neck. One of the very best. Oz., 10c; 1/4 lb., 25c; 1 lb., 85c.

**Mammoth Golden Cashaw, Crook Neck**—Oz., 10c; 1/4 lb., 25c; 1 lb., 85c.

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

**Tennessee Sweet Potato Pumpkin**—Excellent for pies; pear shaped, medium size, fine grain, sweet, delicious; good keeper. Oz., 10c; 1/4 lb., 20c; 1 lb., 60c.



Kentucky Field



# THE BEST PARSNIPS



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

**MARKET GARDEN PARSNIP**—Very fine and greatly improved strain of Hollow Crown Parsnip, which we can recommend to all marketmen as a money maker. The roots are smooth, not so long as those of the standard sort, somewhat thicker in diameter and much more easily pulled. A very heavy cropper. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 75c.

**HOLLOW CROWN, LONG SMOOTH**—(Abbott's Improved)—Smooth, large, tender and sugary; one of the best. Our stock is very fine. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 60c.

**BLOOMDALE**—Half long; very productive; similar to Hollow Crown. Pkt., 5c; oz., 10c; ¼ lb., 20c; 1 lb., 50c.

## PARSLEY

A Flavoring Herb of Highest Culinary Value

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

**CHAMPION MOSS - CURLED**—A choice selected strain, beautifully crimped, curled leaves. Pkt., 5c; oz., 10c; ¼ lb., 35c.

**PLAIN**—Hardy, excellent for seasoning. Pkt., 5c; oz., 10c; ¼ lb., 25c.

**FERN LEAVED**—For table decorating. Pkt., 5c; oz., 10c; ¼ lb., 35c.

**DOUBLE CURLED**—Compact; very curly and finely cut. Bright green. Pkt., 5c; oz., 10c; ¼ lb., 25c.



Double Curled Parsley

# THE FINEST PEPPERS

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

**CULTURE**—The pepper plant is tender, and must be started under glass, like egg plant. The plants should be set 1½ feet apart in rows 2 or 3 feet apart. A warm, moist soil is best, with plenty of rotted manure plowed under. An ounce of seed will produce 1,250 plants; ½ lb. per acre.

**New Chinese Giant**—A most remarkable Pepper. Double the size of Ruby King. Immensely productive, extremely attractive, and of mild flavor, being sweet as an apple; a profitable variety both for market gardeners and amateurs. Pkt., 10c; 2 pkts., 15c; ½ oz., 20c; 1 oz., 30c; 2 ozs., 50c; ¼ lb., 65c.

**New Ruby King**—Wonderful yielder. Peppers 3 to 4 inches in diameter, of mild flavor, very desirable for mangoes. Pkt., 5c; oz., 20c; ¼ lb., 65c.



**PLANTING PEPPERS FOR PICKLES - PAYS BIG**



New Chinese Giant

- Golden Dawn—Large, yellow, productive. Pkt., 5c; oz., 15c; ¼ lb., 50c.
- Celestial—Pods are borne upright, conical in shape, and vary in color from white to brilliant scarlet. Pkt., 5c; oz., 15c; ¼ lb., 50c.
- Cayenne—Very hot, long and slim, good for seasoning. Pkt., 5c; oz., 15c; ¼ lb., 50c.
- Monstrous Sweet Spanish—Large, red, early productive, mild flavor, fine for pickling, stuffed and mixed. Pkt., 5c; oz., 15c; ¼ lb., 50c.
- Cherry—Round, small, good bearer, fine for fancy pickles. Oz., 20c.
- Finest Mixed Peppers—A mixture which you will find very desirable for pickling, mangoes, relishes, etc. Price, 5c per pkt., oz., 15c; ¼ lb., 40c.

WE PAY THE POSTAGE ON ALL GARDEN SEEDS IN THIS CATALOG, EXCEPT OTHERWISE NOTED

**WHY WE GROW** Sedalia, the Home of Pure Seeds, is situated in the heart of the best Agricultural State in the Union. Archias' Sure Seeds are grown by Specialists and are dependable. They are annually planted in all parts of the United States by the best Market Gardeners and amateurs. They give satisfaction. We have the largest Seed establishment in Missouri, and we are growing.

# ARCHIAS' CRISP and TENDER RADISHES



To produce these small extra early radishes with crisp, tender flesh, they must be grown quickly in rich, loose soil, and gathered before reaching full size to prevent becoming soft and pithy. Frequent plantings should be made for succession, to insure a supply of fresh, tender radishes for table use at all times.

OUR RADISH SEED is strictly of the finest grade, being grown from carefully selected and transplanted roots. It is far superior to the commercial seed produced cheaply from roots that are never transplanted.

## ARCHIAS' EARLY TURNIP-SHAPED VARIETIES

**Early Scarlet Turnip, White Tip**—An early variety, of handsome appearance; round, deep scarlet, tipped with white; the favorite for forcing out door planting. A most popular market variety, owing to its beautiful appearance and quick growth. Oz., 10c; ¼ lb., 25c; 1 lb., 70c.

**Early Scarlet Erfurt Turnip**—This radish is quite desirable as an early sort, and is particularly adapted to forcing. The shape is well shown in the illustration. The color is vivid scarlet. The flesh is white, crisp, solid and mild. It has a very small top, and will bear close planting. An excellent radish for the market gardener. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 75c.

**Earliest White Turnip (White Box)**—Of quick growth; roots round, pure white, tails very thin; leaves short; flavor excellent. Fine for forcing and open ground work. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 75c.

**Non Plus Ultra (Deep Scarlet Forcing Turnip)**—The earliest forcing radish in cultivation; roots small, round deep rich scarlet, crisp, tender, white flesh. Pkt., 5c; oz., 10c; ¼ lb., 20c; 1 lb., 65c.

**Archias' New Scarlet Globe**—Entirely distinct, globe-shaped, bright scarlet radish, mild and crisp. Best radish for forcing in the green house or outdoors. Stands up to heat well. Pkt., 5c; oz., 10c; ¼ lb., 25c; ½ lb., 45c; 1 lb., 75c.

**Royal Gem**—Fine for forcing or open culture; perfect globe-shaped, deep scarlet on top, blending into white at the bottom, very fine, maturing in about 20 days. Pkt., 10c; oz., 15c; ¼ lb., 25c; ½ lb., 40c; 1 lb., 75c.

**Large White Summer Turnip**—Larger than Early Turnip and later. Oz., 10c; ¼ lb., 20c; 1 lb., 50c.

**Yellow Summer Globe**—Excellent for summer, large, russet color. Oz., 10c; ¼ lb., 20c; 1 lb., 50c.

## ARCHIAS' LONG RADISHES FOR SPRING AND SUMMER

All 5c Per Package Except When Noted.

### Archias' Long White Icicle

Purest white skin, fresh. The radish is about six inches in length, of attractive tapering shape and of splendid quality. Matures in twenty to twenty-eight days from time of sowing. Pkt., 5c; oz., 10c; 4 oz., 25c; 1 lb., 85c.

**Early Long Scarlet, Short Top**—The standard long variety for market and home garden. Roots long, growing partly above ground, straight, smooth, rich color; very crisp and a quick grower. Our seed is especially selected. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1 lb., 75c.

**New Brightest Long Scarlet**—Fiery scarlet, the brightest color of any radish; tipped with white, early, maturing in 20 to 25 days; crisp and tender. Oz., 10c; ¼ lb., 20c; 1 lb., 60c.

**Barteldes' Glass**—A long radish of light, pink color, white tipped, of uniform size and mild flavor. It was named "Glass Radish" on account of the transparency of the flesh. Oz., 10c; ¼ lb., 25c; 1 lb., 75c.

**White Vienna or Lady Finger**—Pure white, long fine grain, tender and of excellent flavor. Oz., 10c; ¼ lb., 25c; 1 lb., 65c.

**Chartier or Shepherd**—Very handsome, tender and crisp, and does not become pithy or hollow. A deep crimson at the top and shading off to white at the bottom. Oz., 10c; ¼ lb., 20c; 1 lb., 60c.

### White Strasburg

One of the most satisfactory varieties grown. Of large size, producing uniform, long, smooth, pure white roots of excellent quality. Always solid and crisp, resisting heat to a remarkable degree. Fine for summer and autumn. Pkt., 5c; oz., 10c; ¼ lb., 20c; 1 lb., 60c.

## WINTER VARIETIES

**Long Black Spanish**—Very hardy and a good keeper; sow them with your turnips. Oz., 10c; ¼ lb., 25c; 1 lb., 75c.

**Round Black Spanish**—Oz., 10c; ¼ lb., 25c; 1 lb., 75c.

**White Chinese Celestial**—Immense autumn variety, of excellent quality. Oz., 10c; ¼ lb., 25c; 1 lb., 85c.

**Rose Color China Winter**—Very popular with market gardeners; very smooth, bright rose color, large. Oz., 10c; ¼ lb., 25c; 1 lb., 75c.

**California White Mammoth**—Eight to twelve inches long, and about two and one-half inches thick; solid and tender; a very good fall variety. Oz., 10c; ¼ lb., 25c; 1 lb., 75c.

**Mixed Winter Radishes**—A mixture of the best fall and winter varieties; sow broadcast with turnips; sure to please. Oz., 10c; ¼ lb., 20c; 1 lb., 60c.



## Archias' New Triumph Striped

(Twenty-Day Radish)—Its tops are very short; valuable for cultivation under glass. The flesh is very crisp and solid, and of mild flavor. Pure white, striped horizontally with bright scarlet. It is a most attractive ornament for the table, and market gardeners will find ready sale for it. Pkt., 10c; oz., 15c; 2 oz., 25c; ¼ lb., 35c; 1 lb., \$1.00.

**Mixed Early Turnip Radish Seed**—A select mixture of the most desirable Turnip sorts. Oz., 10c; ¼ lb., 20c; 1 lb., 60c.

## Three Best Olive-Shaped Varieties

**French Breakfast**—This pretty radish in color is bright red, tipped with white; it is oblong in shape, and in quality is, crisp and tender; it is a quick grower and is still an exceedingly popular variety. Pkt., 5c; oz., 10c; ¼ lb., 25c; ½ lb., 40c; 1 lb., 75c.

**Olive-Shaped Early Carmine**—Very early; olive-shaped; bright scarlet skin; flesh firm and crisp. Oz., 10c; ¼ lb., 25c; 1 lb., 75c.

**Olive-Shaped Early White**—Handsome small white variety; sweet and crisp. Oz., 10c; ¼ lb., 25c; 1 lb., 75c.

# ARCHIAS' RHUBARB or PIE PLANT

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

**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

1½ inches wide. The whole plant is nearly 5½ feet in diameter, while the leaves, exclusive of the flower stalks, are about 2½ feet in height. It is the first article of the season from the garden, and no private garden should be without it. Large pkt., 10c; oz., 20c; ¼ lb., 60c; 1 lb., \$2.00.

**Linneaus**—Large and tender; very fine. Oz., 15c; ¼ lb., 40c; 1 lb., \$1.25.  
**Myatt's Victoria**—Very large, popular variety. Oz., 20c; ¼ lb., 60c; 1 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, 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 35c each, 3 for \$1.00. These clumps are extra large and heavy and will be sent by express or freight (a buyer's expense).

## Salsify or Vegetable Oyster 30 Cents

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

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 Island**—The roots grow to double the size of the old sort, are very smooth, of superior quality and delicate flavor. Pkt., 5c; oz., 10c; ¼ lb., 30c; 1 lb., \$1.00.



## Spinach

**CULTURE**—Sow in drills or broadcast in spring or autumn. Spring-sown spinach should be cut as soon as large enough. Autumn grown spinach may be cut all winter, when not covered with snow. Use 1 oz. to 200 feet of row, 12 pounds per acre broadcast, or 3 pounds in drills.

**Long Standing**—Excellent for spring planting. The leaves are large, thick, fleshy, and crumpled. Pkt., 5c; oz., 10c; ¼ lb., 35c; 1 lb., 85c; by express or freight, 1 lb., 80c; 5 lbs., \$2.75.

**Bloomsdale, or Savoy Leaved**—The numerous large leaves are curled, wrinkled and blistered. The best for fall or early spring growing or for shipping to market. Pkt., 5c; oz., 10c; ¼ lb., 35c; 1 lb., 85c. By express or freight, 1 lb., 80c; 5 lbs., \$3.75.

**Victoria**—The foliage is heavy and of true Savoy appearance. Remains in condition from two to three weeks longer than any other variety; unequalled for spring planting; excellent for home garden. Pkt., 5c; oz., 10c; ¼ lb., 35c; 1 lb., 90c. By express or freight, 1 lb., 85c; 5 lbs., \$4.00.



Bloomsdale Savoy Leaved.

Market Gardeners Wanting Large Quantities of Seeds Should Write for Special Prices, Stating Quantity Wanted.



## NOTICE

Sow Tobacco seed as early as weather will permit; protect from late frosts. Transplant 4 feet apart; cultivate frequently. An ounce of tobacco seed is sufficient for half an acre. Big profits in tobacco raising with but little trouble.

# Archias' Pedigreed Tobacco Seed

Best Virginia Grown Seed.

### WRAPPING AND SMOKING VARIETIES.

**Havana**—Grown from seed imported from Vuelta de Abajo. Per Pkt., 10c; 6z., 40c.

**Connecticut Seed Leaf**—An old, well known variety. Per pkt., 5c; oz., 25c; ¼ lb., 75c; 1 lb., \$2.25, postpaid.

### SHIPPING AND FINE CUT VARIETIES.

**Gold Leaf**—Similar to Yellow Prior. Pkt., 5c; oz., 25c; ¼ lb., 85c.

**Improved White Burley**—This strain is much superior to the regular White Burley. Per pkt., 10c; oz., 40c; ¼ lb., \$1.10; 1 lb., \$4.00.

**Yellow Prior**—Good variety. Pkt., 5c; oz., 25c; ¼ lb., 85c.

**Big Yellow Oronoke**—Favorite Virginia variety. Pkt., 5c; oz., 25c; ¼ lb., 85c.

**One Sucker**—An old standard variety. Pkt., 5c; oz., 25c; ¼ lb., 85c.

# 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 8x8 feet or more for the running varieties. Three plants to the hill; 2 to 3 pounds of seed to the acre. For summer squashes estimate 4 ounces to 100 hills; for winter squashes 8 ounces to 100 hills. Use Slug Shot to keep down the bugs.



Early White Bush.



Golden Summer Crook Neck.

**Early White Bush**, or **Patty-Pan** Scalloped—Light cream color, large size. Oz., 10c; ¼ lb., 20c; 1 lb., 60c.

**Golden Summer Crook Neck**—Quite an early and productive, warty, yellow variety of good quality. Oz., 10c; ¼ lb., 20c; 1 lb., 60c.

**Vegetable Marrow**—Excellent English variety for baking. Oz., 10c; ¼ lb., 25c; 1 lb., 75c.

**Early White Bush**—One of the very best for fall and winter; form oval, pointed; rind thin; bright orange; flesh deep orange, finely grained and excellent flavor. Oz., 10c; ¼ lb., 20c; 1 lb., 60c.

**Golden Hubbard**—Good fall and winter variety of excellent quality. Oz., 10c; ¼ lb., 25c; 1 lb., 85c.

**Mammoth Chili**—Largest of all squashes, often attaining a weight of 200 pounds without losing its fine shape and good quality. The flesh is very thick, of a bright orange color; good keeper. Oz., 10c; ¼ lb., 35c; 1 lb., 90c.

**Mammoth Pot Iron**—Another large, showy variety. Oz., 10c; ¼ lb., 25c; 1 lb., 75c.



Chicago Hubbard.

**Hubbard (Chicago Warded)**—For fall and winter use; good in any climate; hard skin; good keeper; sweet and rich. Oz., 10c; ¼ lb., 30c; 1 lb., 85c.

## Archias' Select Table Turnips

**Culture**—For spring crop, sow early as the ground can be worked and none but early varieties.

For fall crop, sow middle of summer. From 1 to 2 pounds of seed are required to sow an acre. Our Turnip seed have always given the best results wherever tried. They never fail to please.

**Extra Early Red Top Milan**—The earliest in cultivation; the bulb is flat, of medium size, smooth, with a purple top; flesh white. Oz., 10c; ¼ lb., 20c; 1 lb., 65c.

**Early White Milan**—Oz., 10c; ¼ lb., 20c; 1 lb., 75c.

**Red, or Purple Top, Strap Leaf**—This is the principal sort for spring and fall use; top is red or purple above ground; flesh fine grained, of mild flavor, and a good keeper. Oz., 5c; ¼ lb., 15c; 1 lb., 50c.

**Large Early Red Top Globe**—Early, very large, globe-shaped. Oz., 5c; ¼ lb., 15c; 1 lb., 50c.

**Large White Globe**—Good for table and stock. Oz., 5c; ¼ lb., 15c; 1 lb., 50c.

**Yellow Aberdeen**—Oz., 5c; ¼ lb., 15c; 1 lb., 50c.

**Golden Ball**—Globe shaped, amber colored and sweet. Oz., 5c; ¼ lb., 15c; 1 lb., 50c.

**Early Snowball**—Very fine, globe shaped. Oz., 10c; ¼ lb., 20c; 1 lb., 50c.

**Seven Top**—For greens only; stands the winter well. Oz., 10c; ¼ lb., 20c; 1 lb., 50c.

**Cow Horn**—A very sweet, large cropper; long. Oz., 10c; ¼ lb., 20c; 1 lb., 50c.

**Early Flat Dutch**—A white, flat, very early variety. Oz., 5c; ¼ lb., 15c; 1 lb., 40c.

**Early White Egg**—A quick grower; flesh solid and sweet. Oz., 10c; ¼ lb., 20c; 1 lb., 50c.



Purple Top, Strap Leaf.

SOW  
TURNIPS  
IN YOUR  
CORN

AMERICAN  
YELLOW  
PURPLE TOP  
RUTABAGA



## American Yellow Purple-Top Rutabaga

Requires a longer season in which to grow than do the turnips, and with us the seed should be sown about the first to middle of July to make large bulbs. The flesh is more solid and is richer in flavor than that of the turnips, and they will keep in fine condition more readily during the winter months. Good for stock and table use. Oz., 10c; ¼ lb., 20c; 1 lb., 60c.

# Archias' Select Tomato Seed

ARCHIAS' TOMATO SEEDS ARE THE VERY BEST GROWN

**CULTURE**—The best crops are grown in warm, light soil. For early fruit the seed should be sown in a hotbed or in boxes about the first week in March. Sow seed in rows 4 inches apart and cover one-half inch deep. When all danger of frost is past set out in the open ground and water until the plants are established. For later use, the seed may be sown out of doors.

## A Wonderful Tree Tomato

## Archias' Missouri Giant

THE "JUMBO" OF ALL TOMATOES



The largest fruited of the Climbing Tomatoes, bearing enormous crops from early harvest until killed by frost. Solid-meated fine flavored, well colored, bright red fruit, ripening well up to the stem, unexcelled for keeping, shipping, canning, preserving or prepared fresh for the table. The greatest drought resisting large tomato known, holding its large size and fine quality during the entire summer, when other varieties are dried up. Shape round and smooth. The yield of this tomato is simply enormous, one bushel having been picked on a single plant in one picking. Well cultivated plants have attained the height of 10 feet and 2 feet across. This should not be classed with other so-called Tree Tomatoes of some houses, as it is the only genuine Giant Tree Tomato of the kind now in existence. Price: Full size pkt., 20c; 3 pkts. for 50c; 1/4 oz., 40c; 1/2 oz., 75c; 1 oz., \$1.25; by mail, postpaid.

### MONEY IN TOMATOES

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

### —PRAISES FOR ARCHIAS' MISSOURI GIANT TOMATO

Mrs. Jas. W. Tapp, Coffeyville, Kas.—Archias' Missouri Giant are the finest I ever saw. They are giants.

James Sparlock, Fayetteville, Ark.—No finer tomato ever grew than Archias' Missouri Giant.

Green Farnham, Wellsville, Okla.—My Archias' Missouri Giant outsells all others. They are simply grand; some weigh over a pound.

Mary Jameson, Sparta, Ky.—Have sold over ten bushels of Missouri Giant tomatoes, from my Archias' Missouri Giant plants, and they are still bearing.

## Livingston's Beauty Tomato

The Finest Large Fruited Early Purple Variety—Its beauty, size, shape, perfection, color, flavor, durability and productiveness make it desirable for all purposes free from rot. Pkt., 10c; 1/4 lb., 20c; 1/2 lb., 40c; 1 lb., \$1.75.

## June Pink Tomato

The very earliest and most productive pink fruited tomato ever introduced. The habit of growth is exactly the same as the Earliana. It is enormously productive, growing to set and develop good sized fruit throughout the season. The seed we offer is of the very highest grade. Pkt., 10c; oz., 40c; 1/4 lb., \$1.00; 1 lb., \$3.50.

## Spark's Earliana

The Earliest Large, Smooth, Red Tomato—Its solidity and fine quality are equal to the best medium and late sorts. Pkt., 10c; oz., 25c; 2 oz., 45c; 1/4 lb., 75c.

Dwarf Champion—An early and distinct variety, medium in size, plant of dwarf and compact growth. Oz., 20c; 1/4 lb., 60c; 1 lb., \$1.75.

Fordhook Fancy—Very compact; only 18 inches in height. Leaves broad, resembling the potato. Color deep purplish red, solid and good flavor. Pkt., 10c; oz., 25c; 2 oz., 40c; 1/4 lb., 75c; 1 lb., \$2.50.

Trucker's Favorite—Fine, large fruited purple tomato; thick meated and prolific. Pkt., 5c; oz., 25c; 1/4 lb., 75c.

Livingston's Globe—Perfectly globe-shaped, very early, large, smooth; has few seeds; firm fleshed, ripens evenly.



Very Best For Forcing

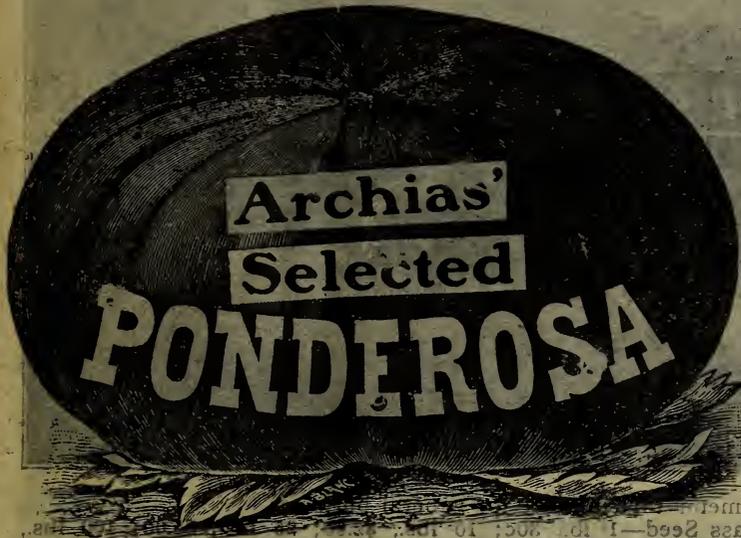
rose colored, tinged with purple, very productive; an excellent keeper, flavor superb. Pkt., 10c; 1/2 oz., 25c; oz., 40c; 1/4 lb., \$1.25.

Dwarf Stone—This is the largest fruited of all the dwarfed bush tomatoes—the growth is erect until the low branches become overloaded with fruit. Foliage heavy and rich, dark green. Fruit bright scarlet, very smooth, firm and solid. Pkt., 5c; oz., 25c; 1/4 lb., 75c; 1 lb., \$2.50.



# ARCHIAS' SELECTED PONDEROSA

This is the Largest and one of the Most Popular of All Tomatoes



And is of fine quality for slicing. The vines are of strong growth; fruits oblong in form, through and generally ridged or ribbed; deep purple in color. They are solidly fleshy, with small seed cells; of fine flavor. Planted in good soil fruits frequently attain a weight of one pound or more. The demand for this variety increases from year to year, which is proof of its superiority. Our price to one and all on Archias' Selected Ponderosa is: Pkt., 10c; 2 pkts., 15c; 1/2 oz., 20c; 1 oz., 35c; 2 oz., 65c; 4 oz., \$1.00; 1 lb., \$3.75.

**These Are Whooping Big Tomatoes**

City Assessor Herman Kirchoffer Thursday morning brought to the Democrat office a branch of a tomato vine that had six large Ponderosa tomatoes on it, three of them being dead ripe and ready for table use. Mrs. Kirchoffer says on another vine he has nine immense green tomatoes on a single branch. —July 8, 1915.

**A Big Home-Grown Tomato**

Mrs. Harry W. Newcomb, wife of the M. K. & T. conductor, living at 250 South Prospect avenue, has a ripe Ponderosa tomato grown in her garden that measures 12 1/2 inches in circumference. Can John W. Gross, Judge H. B. Shain, C. C. Evans or any of the other local growers of the vegetable, beat this? —From Democrat, June 29, 1915.

**Livingston's Stone Tomato**  
THE GREATEST CANNING TOMATO IN THE WORLD

We venture to assert that more of Livingston's Stone Tomato is annually being grown than any other half-dozen varieties taken together.

Introduced in 1891. This variety has attained immense popularity with canners. Southern growers and market gardeners everywhere. Its solidly and carrying qualities are remarkable. Its color is a desirable red. Its shape perfectly smooth, and thicker from stem to blossom end than most varieties, making it very handsome and salable. (See illustration.) Nobody finds any fault with this variety, but all speak in the highest terms of its beautiful color, its wonderful yielding qualities, its unequal firmness, or some other of its good points. Pkt., 5c; 1/2 oz., 15c; oz., 25c; 1 lb., \$2.75.

**Crimson Cushion, or Beefsteak**

This valuable new tomato was introduced by Peter Henderson. It is of remarkable size, frequently weighing a pound or more. Color brightest crimson scarlet; very solid, with few seeds, and ripens evenly to the stem. Very productive and early, considering its size. Pkt., 10c; 1/2 oz., 20c; 1 oz., 35c; 2 oz., 65c; 1/4 lb., \$1.00; 1 lb., \$3.75.

**Golden Queen**—Yellow flesh and skin, large, round and smooth. Oz., 20c; 1/4 lb., 60c.

The following well-known Tomatoes at, pkt., 5c; oz., 20c; 1/4 lb., 50c; 1 lb., \$1.75.  
Dwarf Aristocrat, Mau's Enormous, Mikado, Trophy Red, & Atlantic Prize.

## PRESERVING TOMATOES

**SHOULD BE IN EVERY GARDEN**

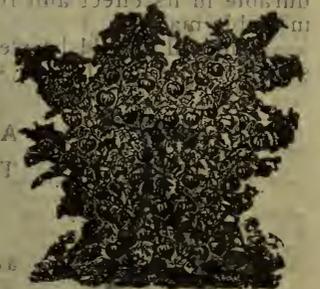
**Yellow Pear**—(See illustration on the left.) Similar to the plum, but the fruits have a slim neck of distinct pear shape. Pkt., 10c; oz., 30c; 1/4 lb., 85c.

**Red Cherry**—Small fruits; used for pickles. Pkt., 5c; oz., 25c.

**Red Plum**—Bright red; round; used for pickles. Pkt., 5c; oz., 25c.

**Peach**—Fruits 1 1/2 inches in diameter. The skin is covered with a slight bloom or pubescence, as in the peach, and of beautiful coloring. Each Red or Yellow Peach, pkt., 10c; oz., 30c; 1 pkt., each for 15c.

**Strawberry or Husk Tomato**—Plants of low-spreading growth and immensely productive. The small, yellow fruits are each inclosed in a husk. Of very sweet flavor, highly esteemed for preserving or making pies. They are also excellent to eat raw as fruit. Pkt., 10c; oz., 30c.



Strawberry Tomato

### Tree and Hedge Seeds

**General Rule**—Plant tree seeds in early spring in drills about 2 feet apart; cover 1/4 inch or more in depth, according to size of seed; keep them from drying out.

One pound lots and less include postage. Larger lots at buyer's expense. Prices are subject to change.

**Osage Orange**—The best way to prepare the seed for planting is to soak in running creek until it commences sprouting; then plant like any other seed. Proper time to sow is in April or May. Pkt., 5c; oz., 10c; 1 lb., 75c; bu., \$8.00.

**Catalpa**—Tea's Hybrid—A new variety of rapid growth,

surpassing any other hardy tree; valuable for timber and shade. 1/4 lb., 50c; lb., \$1.50.

**Black Locust**—Rapid grower, hardy and valuable for posts. Oz., 10c; 1/4 lb., 20c; 1 lb., 50c.

	Oz.	1/4 lb.	1 lb.
Apple Seed (10 lbs.)	\$3.50		100
1 lb., \$30.00			
Arbor Vitae, American	.25	.65	\$0.20
Birch White	.15	.35	1.00
Box Elder (10 lbs., \$2.25)	.10	.15	.35
Catalpa Spec (5 lbs., \$2.00)	.10	.20	.60
Locust, Honey (5 lbs., \$1.25)	.05	.15	.35
Spruce, Norway	.10	.30	1.00

We can supply other tree seeds. Prices on Application.

Many Beautiful Lawns

In this and other cities and many country homes far and near are adorned with green VELVETY SOD produced from

Archias' Lawn Grass Seed

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 mixture for general purposes.

Price of Archias' Evergreen Lawn Grass Seed—1 lb., 30c; 10 lbs., \$2.50; 25 lbs., \$5.00; 100 lbs., \$18.00. If wanted by mail, add 5c 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 bu., \$1.25; 1 bu. (14 lbs.), \$2.35; 2 bu. or over, \$2.25 per bu. Sacked free.

Archias' "Shady Nook" Lawn Grass Mixture

A mixture of grasses that will thrive in a shady situation, under trees or close to walls where there is little sun. Lb., 25c; 5 lbs., \$1.00; 10 lbs., \$1.80.

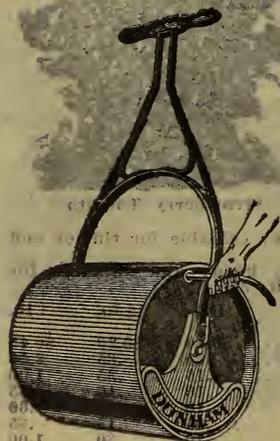
ARCHIAS' TERRACE SOD LAWN GRASS SEED

Best mixture for sowing on terraces, railroad embankments and side hills, preventing heavy rains from washing; will withstand drought and produce a rich, velvety green turf throughout the season. Lb., 25c; 5 lbs., \$1.10; 10 lbs., \$2.00.

HOW TO PRODUCE A GOOD LAWN

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

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



ARCHIAS' WATER BALLAST ROLLER BEARING LAWN ROLLERS

The Best and Only Roller Bearing Lawn Roller Made. Length and Weight Precisely as Listed

Rollers are smooth on face and aluminum finish, outer edges rounded to avoid cutting up the lawn.

**WATER BALLAST ROLLER No. 7**—Weights 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 practical roller on the market. Only \$12.00. 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.

**ODORLESS LAWN FERTILIZER**—10 lbs., 40c; 25 lbs., 75c; 50 lbs., \$1.50; 100 lbs., \$2.50.

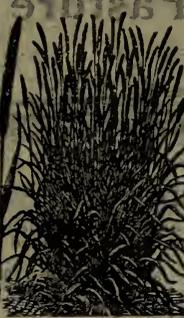
**SHEEP GUANO (for Lawns)**—The very best brand on the market. 25 lbs., 50c; 50 lbs., 90c; 100 lbs., \$1.75.



Ky. Blue Grass



ALFALFA.



TIMOTHY.



RED CLOVER



RYE GRASS.



MEADOW FESCUE.

# Archias' Superior Re-cleaned Grass and Clover Seed

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

Prices—As prices on grass and clover seed are always changing, we give no prices by the bushel, but will cheerfully give them on application.  
 Terms, Cash With Order—Express or Freight charges always to be paid by the purchaser. Drayage free.  
 Safe Delivery Guaranteed—On all grass seed we guarantee safe delivery. If shipment arrives in bad order, we will make good any loss upon receipt of the proper papers for making out a claim for damage. We will make it right with you and then settle with the railroad companies ourselves.

## CLOVER SEED

**Medium Red Clover**—This is the most important of all clovers and the standard everywhere for hay and pasture. It is known as Common Red or June Clover in many sections. Clover grows to perfection here in Missouri, and the seed grown here is the best in the world. It is bright and plump and almost universally free from bad weed seeds of all kinds. We have had a splendid crop of clover seed this year and can offer special inducements in the way of price. 35c per lb., postpaid. Write for special price in peck or bushel lots.

**Mammoth Red Clover**—This is a larger, later variety of clover, somewhat resembling the ordinary medium Red or June Clover. It is much ranker in growth, and is not suited to rich land. It is of value on thin land where other clover will not grow. It will also stand extremes of heat, wet and cold better than ordinary clover. It generally ranges in price about the same as ordinary clover or from 25c to 50c per bushel higher. Price subject to change.

**Alyke 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 low wet land where Red Clover will not thrive. It will grow on land that is almost swamp and will in time dry out the land and sweeten it up so that other clover can be grown on it. It will also grow on thin, sandy land or on stony hillsides where Red Clover would not catch. The seed is very small and goes much farther than ordinary clover. Lb., 30c, postpaid. Prices subject to change.

**White Clover (Dutch Clover)**—This is the low, creeping clover that is used so much on lawns and in lowland pastures. It is the hardest of all clovers, will grow anywhere and is of considerable value, especially in pastures. Lb., 60c, postpaid.

**Scarlet, or Crimson Clover**—An annual variety, for feeding green and for hay; sown in April or May; also the latter part of summer and fall. Sow 12 pounds to the acre. Lb., 20c; postpaid, 25c.

**White Bokahara, or Sweet Clover**—Tall shrub plant. Grows to 6 feet high, with branches whose extremities bear abundant small, white, extremely fragrant flowers. Splendid for bees. Sown in the spring in drills 10 inches apart. Ten pounds will sow one acre. Per lb., 25c; 5 lbs., \$1.10; 10 lbs., \$2.00.

**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 re-clean 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, 15c per lb., postpaid.

**Kentucky Blue Grass (Poa Pratensis)**—It is the best pasture for the climate and soil, succeeding finely on hill lands, and producing the most nourishing food for cattle, retains its qualities to a late period in winter. Sow early in spring or during the months of October and November. Fancy clean seed, lb., 25c, postpaid; not postpaid, 10 lbs., \$1.90.

**Meadow Fescue, or English Blue Grass (Festuca Pratensis)**—This is excellent for hay when sown with other grasses, such as Orchard Grass and Timothy, and is also one of the best grasses for permanent pasture in a great variety of soil. Sow 30 to 40 pounds to the acre. Lb., 25c, postpaid; 10 lbs., \$1.60; 100 lbs., \$14.50, not prepaid.

**Orchard Grass**—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. Lb., 30c, postpaid.

**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, 25c a pound, postpaid.

**Red Top (Agrostis Vulgaris)**—Valuable for hay, also grazing; does best on moist land. Best grade, not prepaid, 1 lb., 25c; 10 lbs., \$2.00.

**Tall Meadow Oat (Avena elatior)**—Grows luxuriantly. Sown in the fall, it will be 3 to 4 feet tall in June. As soon as it blooms, it is ready to cut. Sow 30 pounds to the acre. Lb., 35c, postpaid; by express, lb., 25c; 20 lbs., \$4.00. Write for prices on larger quantities.

**Johnson Grass (Sorghum halapense)**—Perennial grass, with long, cane-like roots. Leaves, stalks and panicles resemble those of sorghums. 25 to 30 pounds are sown to the acre. Lb., 35c, postpaid; by freight or express, lb., 25c; 20 lbs., \$4.00; 50 lbs., \$8.25; 100 lbs., \$15.50.

**Rhode Island Bent Grass (Agrostis Canina)**—A very fine variety for lawns. Lb., 30c.

**Italian Rye Grass (Lolium Italicum)**—Thrives in almost any soil, and yields early and abundant crops. Sown in the fall will produce an excellent hay crop the following season, but lasts only one year. Lb., 25c, postpaid.

**Bermuda Grass (Cynodon dactylon)**—One of the most valuable grasses for pasture and hay in the South, where it will stand indefinitely if plowed, and harrowed in the spring once every four or five years. Bermuda grass has generally been established by planting the roots. However, it is just as easy to get a good stand if good seed is sown. Sow from March to July, at the rate of 3 or 10 pounds per acre. Do not cover more than half an inch. Best grade of new crop seed, thoroughly re-cleaned. Lb., \$1.00, postpaid; by freight or express, lb., 75c; 100 lbs., \$60.00.

**Clover Farming**—By Henry Wallace, editor of Wallace's Farmer. A concise, condensed handbook on Growing Clover for Hay, Seed and Fertility. Price, paper cover, 25c, postpaid.

Inoculation of this seed means a stronger catch and better yield.—See page 36.

## GRASS SEED

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

# ARCHIAS' Hay and Pasture Grass Mixtures

The amount of seed necessary to sow an acre depends largely on the quality of the land; the poorer the soil the larger the quantity of seed required. A fair average is from 25 to 40 pounds to the acre. The thicker seeds are sown the sooner will a fine, close turf be obtained.

## Archias' Meadow Mixture

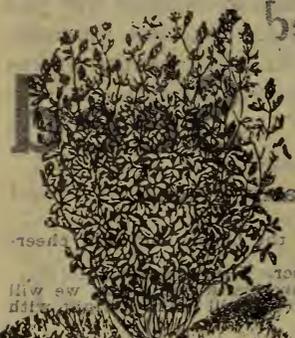
This mixture is composed of the following grasses and clovers, blended in the proper proportions: Meadow fescue, tall meadow oat grass, orchard grass, perennial rye grass, timothy, red clover, alsike clover.

Price: 10 lbs., \$2.00; 25 lbs. (about enough for one acre), \$4.00; 100 lbs., \$12.00.

## Archias' Pasture Mixture No. 1

This mixture contains some of each of the following, properly proportioned: Red top, orchard grass, Sheep's fescue, perennial rye grass, meadow fescue, Kentucky blue grass, timothy, red clover, white clover. Price, 10 lbs., \$2.00; 25 lbs. (about enough for one acre), \$5.25; 100 lbs., \$14.00.

Special mixtures for meadow and pasture grasses made up as required. We carry a full stock of seed grasses. Prices on application. Screenings for Wooded Pasture—\$2.50 per 100 lbs. and \$4.00 per 100 pounds.



## Alfalfa or Lucerne

Medicago Sativa

An absolute necessity in the West, for the cheapest production of beef, pork, mutton, honey and milk.

In feeding value it ranks higher than red clover or timothy hay. Once a good stand is secured it will last from ten to fifteen years, gives three to six cuttings per year, yielding from three to four tons per acre. Sow in rich, moist loam or sandy soil, having a deep subsoil. Prepare the land thoroughly and sow seed at the rate of 15 to 20 pounds per acre, with a broadcaster or grass seeder. Cover with a brush or light harrow. Young plants are quite tender and the land must be free from weeds until they become established. Lb., 30c; 5 lbs., \$1.25; 10 lbs., \$2.25. And 5c per lb. if wanted sent by mail. Inoculation of this seed is absolutely necessary for the best results of the crop. Ask the Agricultural Department at Washington to send you Bulletin Nos. 108, 58, 133, 215, 97, 259, 194, 124, 162, 267, from which you can secure information respecting this wonderful plant. No other seed is so attracting the attention alfalfa seed is this year.



## SUDAN GRASS—A New Forage Crop of Immense Value to the Middle West

Meadow Fescue or English Blue Grass (Festuca Pratensis)—This is excellent for hay when sown with other grasses such as Orchard Grass, Kentucky Blue Grass, Timothy, etc. Sow 30 to 40 pounds to the acre. Price, 5c per lb.; 10 lbs., \$1.00; 100 lbs., \$10.00.

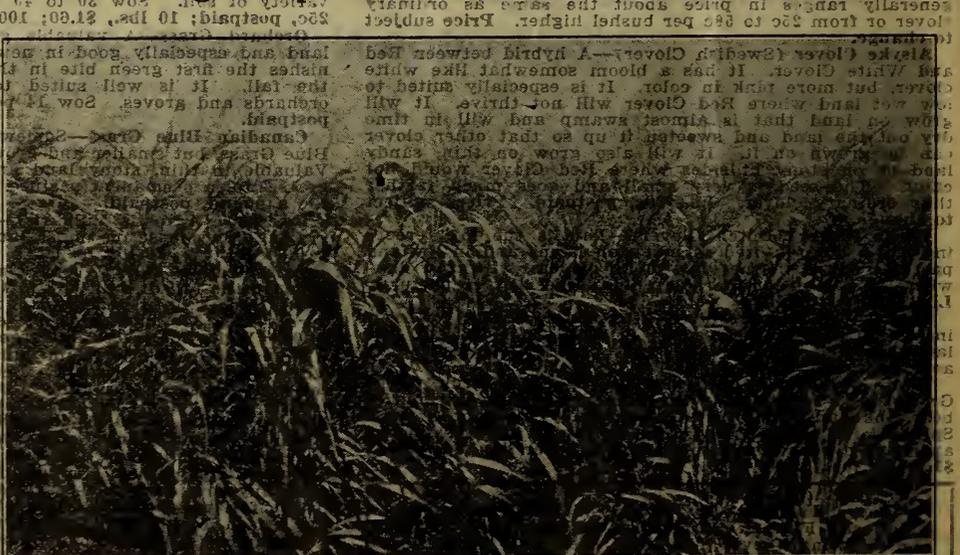
Department of Agriculture in the United States in 1904. The seed is being brought from Sudan, Egypt, and seed produced was distributed the following year to experiment stations of the different states. The fifth crop has been grown in the United States under widely varying climatic conditions. The results have been so satisfactory that it is now established as one of our permanent forage crops.

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

The hay is softer than Johnson Grass, or sorghum, the stems are smaller and more leafy. It is, however, entirely distinct, being strictly an annual, hence not spreading like Johnson Grass, it dies each year, like sorghum and millet, and must be seeded each spring.

It stools very freely, throwing out many stems from one crown, so from each to 100 stalks.

If it is easily cured and handled as hay crop. Stock of all kinds will eat it.



For a seed crop plant 2 lbs. seed per acre in rows 36 inches apart. For hay crop broadcast or drill 10 to 20 lbs. to acre. Yields 500 to 1,000 lbs. seed or three tons cured hay per cutting per acre with three cuttings per season. Price, 50c per lb. (not postpaid), lb., 45c; 5 lbs., \$2.10; 10 lbs., \$4.00. Seed price on 100-lb. lots.

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



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

The Best is **ARCHIAS' "SURE SEEDS"** Are the Best The Cheapest

TERMS CASH—With order. Prices subject to fluctuation. The following prices include free sacking and free draying to depot, Sedalia. Express or Freight charges always to be paid by purchaser. If wanted sent by mail, add 15c per qt. or 8c per pound extra to pay postage.

Japanese Buckwheat

This is the most productive of all buckwheat, a week earlier than Silver Hull, and the yield is nearly double; the kernels are twice as large as any other variety and are a richer color; best for bees. Per lb., 10c; pk., 60c; bu., \$2.00.

Barley

White Hulless Barley—No beards or hulls; great for feed. Almost as heavy as wheat and yields nearly twice as much.

Price: 1 lb., 15c; 1/2 pk., 45c; pk., 75c; 1 bu., \$2.50; 2 bu., \$4.50. Sacked free.

Champion Beardless Barley—1 lb., 15c; 1/2 pk., 35c; 1 pk., 60c; bu., \$1.95; 2 bu., \$3.50. Sacked free.

Scotch (Both Four-rowed and Six-rowed)—This is the staple variety where grown for brewers. It is equally as good for feeding, not having as long beard as some other kinds. Lb., 10c; 3 lbs., 25c; pk., 50c; 1 bu., \$1.75; 2 bu., \$3.25.

Broom Corn

ARCHIAS' IMPROVED EVERGREEN

This broom corn grows about 8 to 10 feet high, stands up well, and is entirely free from crooked brush. The fiber is long and fine. Its great value is that it will not get red in the field before it is cut, but is strictly a green variety of brush commanding high price. Lb., 10c; 5 lbs., 40c; pk., 60c; bu., \$2.25.

California Golden—An excellent standard variety; grows a very fine brush of good length, and is free from the larger center stem. Bleaches very evenly in the sun. Lb., 10c; 5 lbs., 30c; pk., 60c; bu., \$2.25.



Speltz, or Emmer

An extremely productive grain, resembling oats requiring same culture. Will grow anywhere. Can be fed same as oats, or cut while green and used for fodder. It makes a better quality of hay than millet, and outyields it three-fold. Should be sown very early in spring. It is not easily injured by the frost. Sow 2 1/2 bushels in drills per acre. Price of reclaimed seeds: Pk., 25c; per bu. of 40 lbs., \$1.40; 5 bu. for \$6.50; 10 bu. for \$12.50.

Archias' Cotton Seed

Russell's Big Boll Prolific Cotton—Since its introduction this cotton has been generally known throughout the cotton states as one of our most prolific and profitable varieties in cultivation; is easy to pick.

Allen's Long Staple Cotton—One of the best and most productive of the long staple varieties. Our stock is secured direct from the originator.

Price of either variety of cotton, large pkt., 10c; 1 lb., 25c; 5 lbs., \$1.00; 10 lbs., \$1.75. If by mail, add 5c per lb. for postage.

# COWPEAS



Do not plant until ground becomes warm. Cow pea hay is fully equal to red clover hay or wheat bran. Write for special prices on larger quantities.

Cow, or Clay—Lb., 10c; 3 lbs., 25c; 1/2 pk., 40c; pk., 75c.

Lady Peas—Splendid for table use; great yielder.

Pkt., 10c; 1 lb., 20c; 2 lbs., 35c; 10 lbs., \$1.25.

Black Peas—Lb., 10c; 3 lbs., 25c; 1/2 pk., 60c; pk., \$1.00.

Whippoor-will—Brown speckled pea, bushy variety. Lb., 10c; 3 lbs., 25c; 1/2 pk., 50c; pk., 85c.

New Era—An extra early Whippoor-will. Price: Same as Whips.

Archias' New Dixie, or Mammoth Black Eye—An improved variety, valuable for table use. Pkt., 10c; 1 lb., 20c; 2 lbs., 35c; 1/2 pk., 85c; pk., \$1.50.

## Canadian Field Peas

Valuable for cattle and hog feeding, especially for milch cows. Sown broadcast in spring, harrowed in at the rate of two bushels per acre, or one bushel if sown with oats. Prices variable; about pk., 75c; bu., \$2.75; 2 bu., \$5.50.

## Soy or Soja Beans

The soy beans have demonstrated a great farm value in the past few years, and could be profitably grown to a much greater extent. Being a quick maturing annual it will prove especially helpful for those who cannot grow clover. A crop of soy beans can be produced between spring and autumn frosts anywhere in the United States. It grows on land that will make forty bushels of corn per acre and will, if plowed under, put \$16.00 worth of fertilizer matter per acre into the soil. Land that will make 1 1/2 tons of timothy or clover will make three tons of Soja bean hay, worth more per ton than timothy.

Mongol Yellow—An early bunch variety, very prolific, a popular sort; seeds small. 1 qt., 25c; 1/2 pk., 50c; pk., 85c.

Black Beauty—Dark foliage; black seed; matures early. Qt., 25c; 1/2 pk., 50c; 1 pk., 85c.

Mammoth Yellow—Old, well-known sort, large seed, late. Qt., 20c; 1/2 pk., 50c; pk., 80c.

## Cane Seed for Sorghum

Golden Drip, or Honey Cane—Makes the finest sorghum of any variety. Stalk large and full of sap. Lb., 20c; 5 lbs., 75c, postpaid. By express or freight, 5 lbs., 50c; 1 pk., \$1.00.

Early Orange Cane—A strong grower; stalk heavier and a little later than Amber. Best seed, 15c per lb., postpaid. By express or freight, 5 lbs., 50c; 1 pk., \$1.00.

Early Amber Cane—The earliest, and makes fine quality of forage or syrup. Best seed. Lb., 15c, postpaid. By express or freight, 5 lbs., 50c; pk., \$1.00.

## Feterita

The Great New Drouth-Proof Forage Plant—You have, no doubt, read about the wonderful yield made by this new grain during one of the worst drouths that the Middle West has ever experienced. Feterita is from 20 to 50 days earlier than kafir corn, is not bothered by chinch bugs, makes good fodder; in some instances made an excellent yield of grain without having received any rain from the day it was planted until it was harvested. No variety of seed of any kind has ever sprung so suddenly into such popular favor. Feterita has taken the country by storm. Be sure and include it in your order this year. 20c per lb., postpaid. By express or freight, 5 lbs., 50c; 10 lbs., 85c.

## Kaffir Corn

One of the best things offered of late years for a forage plant. It is greedily eaten by horses and cattle, and makes an excellent food for poultry, either fed in grain or ground and cooked. Grows on land too poor for corn.

White—The best variety, postpaid, per lb., 15c; not postpaid, pk., 75c; bu., \$2.50; 2 bu., \$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 lbs., 60c; 10 lbs., \$1.00.

## Yellow Milo Maize

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

## Shallu

Also called California rice corn, California wheat and Egyptian wheat. It grows tall, stools out from the root, making three to six stalks; makes excellent fodder. It makes fine chicken feed, pops like popcorn and makes good pancake flour. Price, 15c per lb., postpaid; not postpaid, 5 lbs., 60c; 10 lbs., 85c; 25 lbs., \$1.90.



Soy Beans

## Cane Seed for Fodder

Cane seed is also now largely grown for stock feeding. It yields heavily. It can be raised anywhere and is raised extensively in dry sections where tame grasses cannot be grown readily. Cattle, horses and sheep relish it greatly on account of its sweetness. For forage sow 50 to 100 pounds broadcast to the acre. We sell many carloads of cane seed annually for fodder, and will be pleased to name special prices on application. State quantity wanted.



Kaffir Corn



Yellow Milo Maize

Archias' Big Yielding Millets

**German Millet**—It has produced from four to five tons of hay to the acre, and from seventy to eighty bushels of seed. It is sown in the spring, and after harvesting leaves the ground in the finest condition for wheat. Sow thirty to forty pounds to the acre. 10 lbs., 50c.

**Hungarian**—Sow broadcast at rate of 20 to 30 pounds to the acre. 10 lbs., 50c.

**Common Millet**—Sow in drills or broadcast from May to last of July. 25 to 30 pounds to the acre. 10 lbs., 50c.

**New Siberian Millet**—Red seeds; earlier and a finer hay than German. Sow 15 to 20 pounds to acre. 10 lbs., 50c.

**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., \$2.00; 25 lbs., \$4.00. Write for prices in larger quantities.

**New Japanese Barnyard Millet**—Entirely distinct from any other variety. Grows 6 feet high and yields enormously. Has been called "Billion Dollar" grass. Per lb., 25c, postpaid; 1 lb., not prepaid, 15c; 10 lbs., \$1.25.

Red Rust Proof or Texas Red Seed Oats

Very early, rust proof, does well on thin ground and does not lodge, will bear neglect or a bad season and still make a crop. Originated in Grayson County, Texas. Yields enormous crops of heavy golden yellow grain. Our stock is the very finest and grown from pure Texas seed. Pk., 35c; bu., \$1.10; 2 bu., \$2.00; 5 bu., \$4.75. Sacked free.

**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. Our price: Pk., 50c; 1 bu., \$1.50; 2 bu., \$2.90; 5 bu., \$7.00; 10 bu., \$13.50. Sacked free.

Rye

May be sown in either fall or spring. Makes fine pasture. Sow 1 1/4 to 1 1/2 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 12 feet high, producing many shoots, thickly covered with heavy foliage. Plant like corn. Over 100 stalks from one seed. Two pounds seed plants an acre. We have the only genuine variety.

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

Pencillaria

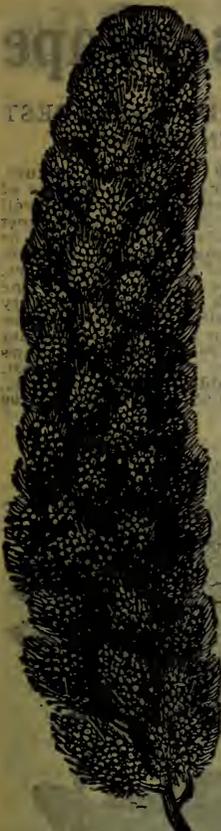
Yields 100 tons green feed or 3,000 pounds seed to acre. Grows anywhere. Easier to grow than corn, producing a large amount of fodder at less than 50c a ton. When grown for seed it must have ample space to grow. Plants should stand 2 feet apart, in rows 3 feet apart. Cultivate twice. Grows 12 to 14 feet high, averages 40 stalks to each plant. Seed is unequalled for poultry, and will ripen in any climate. One pound of seed plants an acre.

Reduced prices: 1 oz., package, 10c; 1/4 lb., 15c; 1 lb., 45c, 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 cut.) 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 commercial 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., or over, 18c per lb.



German Millet



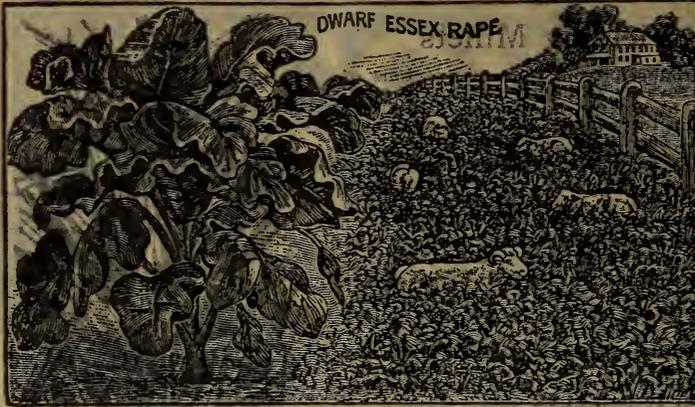
Red Rust Proof Oats



Teosinte



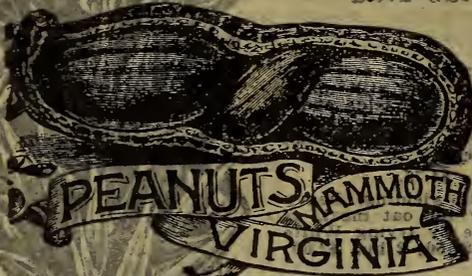
Plant of Pencillaria



# Dwarf Essex Rape

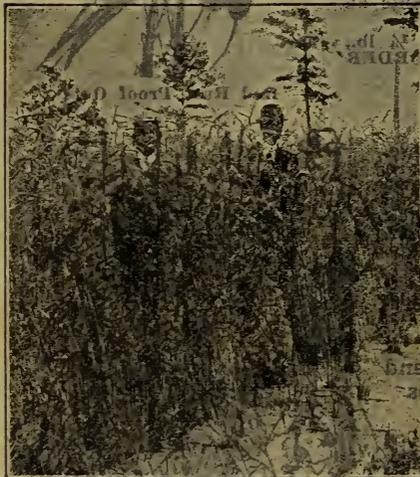
TRUE STOCK, THE VERY BEST  
YIELDS IMMENSE CROPS

Sow in summer for fall and winter pasture. It is especially good for sheep, but all kinds of stock and chickens are fond of it and do well on it. It comes at the time of year when most needed. It grows best late in the summer or fall and yields an immense amount of feed. Will produce twelve tons of green food per acre. Its nutritive value is twice that of clover. One acre of rape will furnish pasture for twenty head of sheep for two months. It is good to use as a "catch crop" sown on ground where other crops for some reason have failed, as it grows quickly. Sow 5 pounds to the acre, broadcast. Pkt., 10c; lb., 20c; prepaid. Not prepaid, lb., 15c; 5 lbs., 65c; 10 lbs., \$1.25; 25 lbs., \$2.50; 50 lbs., \$9.50.



Six or eight quarts of shelled nuts to the acre. The peanut does best in light, sandy soil, tolerably high. They should be planted in rows 3 1/2 feet apart and 2 feet apart in the row. Drop two or three good peas in each hill, cover about two inches.

Virginia White—Per lb., 20c; 10 lbs., \$1.35, postpaid.  
Tennessee Red—Per lb., 20c; 10 lbs., \$1.35, postpaid.  
Red Spanish—Shelled, per lb., 25c; 5 lbs., 65c, postpaid.



Oats and Farmogerm'd Vetch

Nitrogen gathering nodules on vetch.

Note—When ordering Farmogerm be sure to mention the variety of seed you wish to inoculate. Farmogerm is prepared for Alfalfa, Vetch, Cowpeas, Soy Beans, Clovers, Peas, Beans, Sweet Peas and all other legumes.

# Sunflower Seed

One of the best egg producing foods known for poultry. It can be planted any time until July and will bring a large crop. Just what you need to fill up the vacant spots in your garden where the soil is not easily cultivated. The flowers are double the size of the common varieties. Lb., 10c; 5 lbs., 40c; not prepaid. If sent by mail add 5c lb. for postage.



# FARMOGERM

HIGH BREED NITROGEN GATHERING BACTERIA

## What Farmogerm Will Do

- Unless the soil is very acid or wet Farmogerm will:
1. Increase the yield and quality of legume crops giving quicker growth and earlier maturity.
  2. Increase the food value of legumes.
  3. Make legumes grow in new localities where they cannot otherwise be grown successfully.
  4. Supply nitrates to other crops growing with the inoculated legume crop.
  5. Enrich the soil for future crops, thereby increasing the permanent value of the farm. Better crops—better soil—less fertilizer—less labor.

## Peas, Beans, Sweet Peas

Yield earlier, longer and better when treated with Farmogerm. Farmogerm is endorsed by farmers, federal and state agricultural departments and private estates. It is delivered to you in bottles, ready for use. You can inoculate the seed for ten acres in ten minutes.

## REDUCED COST OF FARMOGERM

Extra farm size, 100 acres.	\$100.00
Farm size, 50 acres.	50.00
Small farm size, 5 acres.	5.00
Trial farm size, 1 acre.	1.50
Garden size, 1/4 acre.	.50
Half garden size.	.25

## A Beautiful Evergreen Lawn for Everybody

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

For description and price of Archias Evergreen Lawn Grass Seed see page 30.

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



ARCHIAS' FERTILIZERS For Farm, Lawn, Garden and Greenhouses

NO LAND IS SO GOOD BUT IT WILL PAY A GOOD PROFIT ON A JUDICIOUS USE OF FERTILIZER

Try it on Corn This Spring Try it on Wheat This Fall

Truckers—Our Special Potato and No. 386 Fertilizer will not only increase the quantity, but improve the quality of your crop. Fertilized vegetables mature earlier, which enables you to sell them on the best market.

**Ammoniated Dissolved Bone and Potash** and **Special Fruit, Vegetable and Tobacco Fertilizer**

Also called Grain Grower. Guaranteed to contain 2 per cent ammonia, 10 per cent available phosphoric acid and 2 per cent actual potash. It is made by taking correct proportions of bone meal, tankage and sulphate of potash. The most popular fertilizer made for corn, cane, oats, wheat and other grains. 50 lbs., \$1.25; 100 lbs., \$2.25; 500 lbs., \$10.00; ton, \$29.00.

This is one of the best for gardeners' use. 50 lbs. \$1.00; 100 lbs. \$1.85; 500 lbs., \$8.50.

**Archias' Lawn Fertilizer**

**Pure Bone Meal for Roses**

Pot Plants and Lawns—It is ground fine and contains no odor. 1 lb., 5c; 10 lbs., 30c; 50 lbs., \$1.25; 100 lbs., \$2.25; 200 lbs., \$4.25.

**Fine Ground Beef Bone**

It contains somewhat over 3 per cent ammonia and 50 per cent bone phosphate of lime, in which is 12 1/2 per cent available phosphoric acid. 50 lbs., \$1.25; 100 lbs., \$2.25; 200 lbs., \$4.25; 500 lbs., \$10.00.

A clean, well-prepared lawn dressing for new or old lawns, etc. It can be applied either in the spring, summer or fall as a top dressing at the rate of 10 pounds for a space 20x20 or 400 to 500 pounds to the acre. Stable manure for lawns is objectionable in appearance, odor, weed seed and cost. Our Lawn Fertilizer overcomes all these and supplies the soil with requisite food for a luxuriant growth of grass. 10 lbs., 50c; 25 lbs., \$1.00; 50 lbs., \$1.75; 100 lbs., \$2.75.

**Sheep Guano**

Sheep's Head Brand Pulverized Sheep Guano is the ideal dressing for cemetery or private lawns, golf courses or wherever a strong, luxuriant growth of grass is needed. Market gardeners and truckers will find sheep guano extremely profitable to use on all crops. It is especially adapted for use with asparagus, lettuce, tomatoes, cucumbers and onions. Florists and amateurs should use sheep guano on all plants. Carnations, roses, chrysanthemums and violets are particularly benefited by its liberal use. 25-lb. bag, 50c; 50-lb. bag, 90c; 100-lb. bag, \$1.75; 5 bags or over at \$1.65 per bag. Order a bag for your lawn and garden. Results guaranteed.

**ARCHIAS' DAIRY BRAND PLANT FOOD**



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

Use it and your flowers will flourish and their health will last. Small size feeds 25 plants six months, 15c, postpaid, 20c; large size, enough for a year, 25c, postpaid, 30c.

With each package we send free the book, "How to Make the Window Garden a Success."

**Nitrate of Soda**

A fertilizer for all crops. It is very quick in action, and hastens the maturity of crops fully two weeks. Being quickly soluble, it should not be applied until the plants are above ground, when 200 and 300 pounds per acre should be mixed with ground phosphate. Nitrate of soda does not exhaust the land. 1 lb., 15c; 5 lbs., 60c; 25 lbs., \$2.50; 50 lbs., \$4.50; 100 lbs., \$8.00. Large quantities, prices on application.

**Archias Japanese Fern Food**

An odorless fertilizer prepared for ferns, palms and rubber plant. 25c pkg., postpaid, 40c.

**Potting Soil**

Best made, and just what you want for repotting plants. Something every lover of flowers needs. Ready to use. 1 bu. 15c; 1/2 bu. 25c; 1/4 bu. 40c; 1/8 bu. 75c. Sacked free.

**BROADCAST SEEDERS**

The Improved Cyclone Seeder has stood every test of more than forty years exacting service. It will sow all varieties of farm seed that can be sown broadcast and with ease to the operator, 5 acres per hour is a fair average for the Cyclone. The seed is distributed evenly and with great saving of time, which makes this a very desirable machine on any sized farm. It increases profits both ways in better crops and in time and seed saved. It will pay for itself in sowing one bushel of clover seed. It is a convenient, practical and durable machine. Sent anywhere on trial. Price, each, \$1.50.

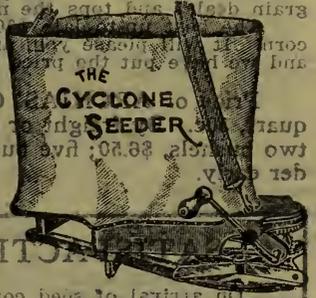


**The Archias Horn Seeder**

A light, accurate seeder that will broadcast clean seed from 30 to 40 feet. Length, extended, 30 inches. Weight, 12 pounds. Good, heavy grade of ducking used on sack. Price, 60c, postpaid.



**THE CHICAGO SEEDER**



**THE CYCLONE SEEDER**

Little Wonder Seeder, smaller than the Cyclone, operates with a crank. Price, each, \$1.00.

Chicago Seeder, is like the Cyclone, only that it operates with a bow instead of a crank. Price, each, \$1.25.

Every Seeder Fully Guaranteed by the Manufacturer. BOXED FREE ON CARS HERE.

# ARCHIAS' SEED CORN DEPARTMENT

Grown for Seed, Selected, Graded and Tested

## A WORD ABOUT OUR SEED CORN

Seed corn has been our main specialty for years. We spare no expense or pains in producing the highest types of the different varieties 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 corn 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 moment. 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' Golden Mortgage Lifter

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 CELEBRATED VARIETY



Archias' Golden Mortgage Lifter Corn

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

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

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

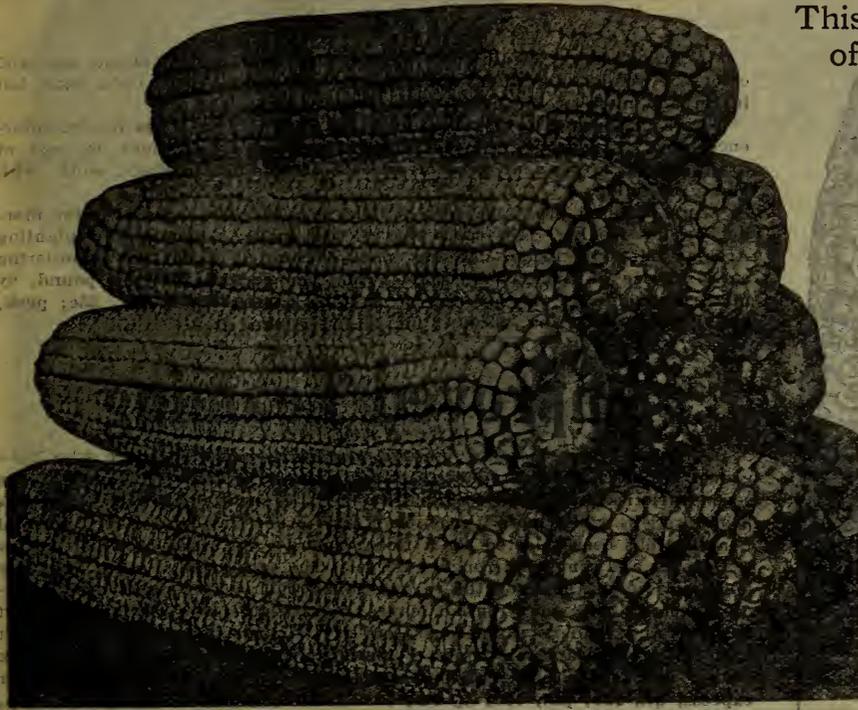
Price of ARCHIAS' GOLDEN MORTGAGE LIFTER, postpaid: Big package, 15c; pint, 30c; quart, 50c. By freight or express, half peck, 75c; one peck, \$1.25; half bushel, \$2.00; one bushel, \$3.50; two bushels, \$6.50; five bushels, \$16.00; ten bushels, \$30.00. Sacked free. Our supply is limited. Order early.

### SATISFACTION GUARANTEED OR MONEY REFUNDED

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

ARCHIAS' SEED STORE CORPORATION.

# Archias' Special Reid's Yellow Dent



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 found. If you wish to win prizes at the fairs do not fail to plant our strain of Reid's Yellow Dent. Pkt., 10c; lb., 30c; 3 lbs., 75c, postpaid. By freight or express, per qt., 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.

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

## GOLDEN CARTNER CORN

A popular variety among the corn growers of the Missouri Valley. The ear is short and thick, grain deep, with small red cob, easily shelled, and with an excellent cattle corn, as the cob is not hard. Very prolific. Our growers won first prize at Missouri State Corn Show, Columbia, Mo., last season in "shelling contest." Our stock is pure and can be depended upon. Price by mail, 1 lb., 30c; 3 lbs., 75c. By freight or express, pk., \$1.00; 1/2 bu., \$1.75; 1 bu., \$3.25; 2 bu., \$6.00; 5 bu., \$14.50. Sacked free.

## EARLY YELLOW ROSE

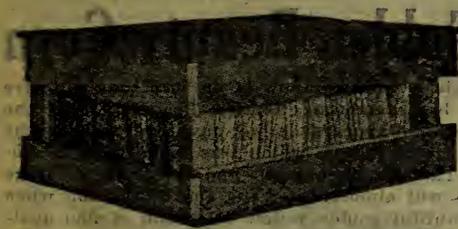
Has made friends rapidly where known. The stalks grow 8 to 10 feet high, full dark foliage, setting its ears low, usually maturing two good, sound ears 8 to 12 inches long. In a test 70 pounds of ears, shelled 64 pounds of corn; matures in 90 to 100 days. By mail, postpaid, 1 lb., 25c. By freight or express, qt., 15c; pk., 85c; 1/2 bu., \$1.45; 1 bu., \$2.75; 2 bu., \$4.75; 5 bu., \$11.25. Sacked free.

THE PRIZE-WINNING 100-BUSHEL-TO-THE-ACRE CLASS OF CORN RAISERS LOOK FIRST TO THE

PROPER SELECTION OF SEED CORN. ARCHIAS' "SURE SEED" IS PURE AND DEPENDABLE. WHETHER GROWN FOR MARKET OR FOR FEEDING NO CORN GROWER WILL MAKE A MISTAKE IN PLANTING SEED FROM ARCHIAS' STOCK. BY ORDERING EARLY YOU WILL AVOID POSSIBLE DISAPPOINTMENT BECAUSE OF TREMENDOUS DEMAND ON OUR STOCK AND THE RUSH OF LATE ORDERS.

## SEED CORN IN THE EAR

The seed corn we offer on the ear is selected with the greatest care and worth the price we charge for it. Our ear corn is packed 70 lbs. in a crate, as shown in illustration; only one slat was removed from each crate to better display contents.



### Our Prices of Ear Corn

- Archias' Golden Mortgage Lifter.....\$5.00 per crate
- Missouri Pride.....\$5.00 per crate
- Archias' Speckled Beauty, selected.....\$5.00 per crate
- Archias' Special Reid's Yellow Dent, selected.....\$5.00 per crate

The following varieties, in ear, selected, \$4.00 per crate:

- Improved Leaming
- Archias' Golden Beauty
- Reid's Yellow Dent
- Iowa Gold Mine
- Iowa Silver Mine
- Boone County White
- St. Charles White
- Johnson County White

Not less than one bushel crate sold, as we 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. However, the expense is also greater to us to select, crate and store corn on the cob.

NOTE—Our crates are made solid this season. The corn is carefully wrapped and packed in solid crates, which 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' MISSOURI BRIDE

(Yellow)

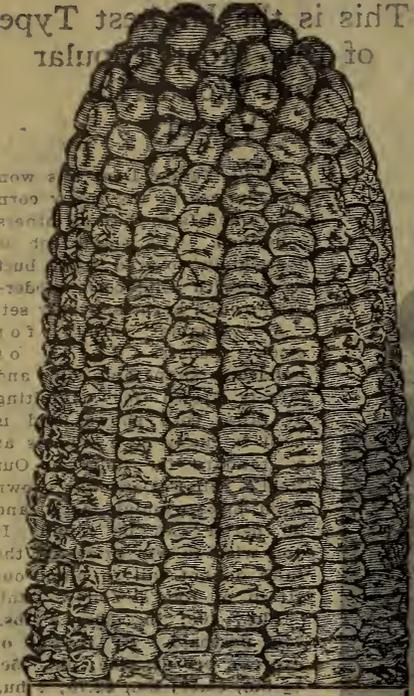
A grand, large, medium early, yellow corn of perfect shape, size and color. A wonderful yielder; not quite as early as the Iowa Gold Mine, but larger and more prolific, consequently more profitable.

Ears measure 9 to 11 inches in length, 7 1/2 to 8 1/2 inches in circumference, with very deep grain, set firmly on the cob; cob small for size of grain, 16 to 20 rows of kernels on cob. Medium size stalk, solid, with plenty of foliage.

An all round profitable corn for the farmer, whether grown for market or for feeding. No corn grower will make a mistake in planting Archias' Missouri Pride. As our stock is limited would advise ordering early. Price of Archias' Missouri Pride, per packet, 10c; per pound, by mail, prepaid, 25c. By express or freight, 1 qt., 20c; 4 qts., 65c; peck, \$1.00; 1/2 bu., \$1.75; bu., \$3.00; 2 bu., \$5.75. Sacked free.

## Improved Leaming

A quick growing yellow variety, highly esteemed by those who have grown it. It usually produces two ears to the stalk. It is one of the seven varieties recognized by the Illinois Experiment Station, where it has been first in yield more times than any other variety. The Improved Leaming has been selected for a richer color—a beautiful brownish yellow—a deeper and somewhat rougher kernel. The ears average about 10 inches long and weigh three-fourths to one pound each. The stalks are of medium height, with many broad leaves, making it one of the best sorts of ensilage and fodder. Numerous tests at the experiment station show it high in protein and oil content, making it valuable to the live stock grower and feeder. By mail postpaid, lb., 25c; 3 lbs., 60c. By freight or express, qt., 15c; pk., 75c; 1/2 bu., \$1.25; 1 bu., \$2.50; 2 bu., \$4.75; 5 bu., \$11.25. Sacked free.



Archias' Missouri Grown Seed Corn

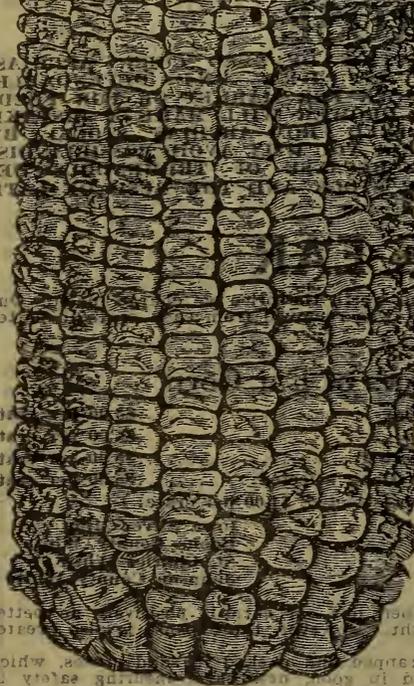
has become famous over the entire corn belt as the most reliable, most prolific and the most satisfactory corn to grow for profit. We exercise the greatest care to have all corn tested before shipping. Plant Archias' Seed Corn. It pays.

## Iowa Gold Mine Corn

A popular Yellow Dent corn, originated in Iowa. This corn, since its introduction a few years since, has attained wide popularity. The ears are of good size and shape, and of a bright, golden yellow color, has very long grains and small red cob; matures in about 95 days and has given fine satisfaction throughout the corn belt. Our seed was grown from direct headquarters stock. By mail, postpaid, 1 lb., 25c. By freight or express, qt., 15c; pk., 75c; 1 bu., \$2.50; 2 bu., \$4.75; 5 bu., \$11.25; 10 bu., \$21.50.

## Legal Tender Yellow Dent

It is one of the best main crop Yellow Dent we have, being large and deep grained. It yields immensely, ears 10 to 12 inches long; grains 3/4 to 1 inch in length, and run well up to 20 rows on the ear. They have a glossy orange yellow body with a lemon yellow cap; a load of Legal Tender is a thing of beauty. Try a bag of it. By mail, postpaid, 1 lb., 25c. By freight or express, 1 qt., 15c; pk., 75c; 1/2 bu., \$1.35; 1 bu., \$2.50; 2 bu., \$4.75; 5 bu., \$11.00; 10 bu., \$21.00. Sacked free.



## ARCHIAS' Golden Beauty Corn

For general planting in this section, we know of no corn that will give better satisfaction than the big, handsome, Golden Beauty. It is the largest grained and finest corn in appearance we have ever seen. The ears are of perfect shape, as shown in cut, which was made from a photograph of an average ear. The cob is so small and the grain so large and broad that a single grain will almost cover the end of the cob when broken in half. It is of a beautiful golden yellow color and of fine quality for grinding. It matures in about 110 days and yields big crops. We recommend the Golden Beauty as the handsomest and largest grained corn in cultivation, and is sure to please every farmer who grows it. By mail, per lb., 25c; 3 lbs., 60c. By express or freight, per peck, 75c; 1/2 bu., \$1.35; 1 bu., \$2.50; 2 bu., \$4.75; 5 bu., \$11.00; 10 bu., \$21.00. Bags free.

Missouri Pride

WHITEN WHITE VARIETIES A

Johnson County White Dent

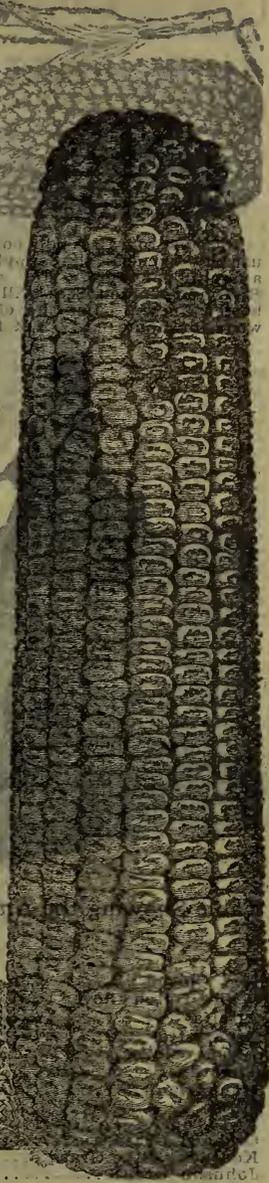
The Grand Sweepstakes Corn of America

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

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

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

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



By mail, postpaid, 1 lb., 25c; 3 lbs., 60c; By freight or express, 1 qt., 15c; 4 qts., 50c; 1 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.

Boone County White

A pure bred white corn of very large size and high fattening and milling qualities. It is rather a late variety, maturing in from 115 to 120 days, and cannot be recommended for planting north of Missouri and Kansas. For general planting throughout this state, and farther south it will give highly satisfactory results in all soils and seasons. Years of scientific breeding and patient selection have developed this variety into the largest yielding white corn known.

A very large, fat, heavy ear, tapering only slightly from butt to tip, rounding off nicely with a 1/2 inch of the top; 18 to 24 rows of about 50 kernels each, carried out to the full length of the ear.

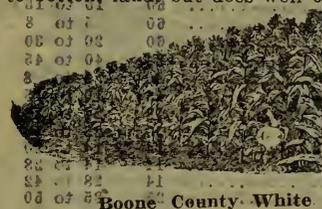
Tips and butts that are exceptionally well filled out, the entire surface of the cob is completely covered with a solid layer of grains one-half to three-quarters of an inch deep.

White cob of medium size, which, together with its depth of grain, gives it a remarkably high selling percentage. Don't fail to try it. By mail, postpaid, 1 lb., 25c. By freight or express, qt., 10c; pk., 75c; 1/2 bu., \$1.35; bu., \$2.50; 2 bu., \$4.75; 5 bu., \$11.00; 10 bu., \$20.00. Sacked free.

St. Charles White

The Famous Ensilage for the South—The Miller's Favorite

An old, well-known variety. Its peculiarity is adapted to bottom land, but does well on good prairie or upland. A valuable sort of ensilage, owing to its heavy growth. Grains are nearly white, deep and set on red cob with 18 to 20 rows. Weight of ears 15 to 18 ounces. No more popular or better corn grown. Best corn for the South. By mail, postpaid, 1 lb., 25c; 3 lbs., 60c; By freight or express, qt., 10c; pk., 75c; 1/2 bu., \$1.40; bu., \$2.50; 2 bu., \$4.75; 5 bu., \$11.00; 10 bu., \$20.00. Sacked free.



Hickory King

Hickory King is a white variety of field corn which has the largest grains with the smallest cob of any corn in existence. The grains are so large and the cobs so extremely small that when the ears are broken in two pieces a single grain will cover completely the cob section. This is a very vigorous variety, is a splendid and sure crop, especially well suited to light or thin soil, and is a very desirable variety. Produces 2 to 3 ears per stalk. Matures in 110 days. Qt., 20c; pk., 85c; 1/2 bu., \$1.40; 1 bu., \$2.50; 2 bu., \$4.75; 5 bu., \$11.25; 10 bu., \$21.00. Sacked free.

Iowa Silver Mine

This is a pure white corn, with large ears, often measuring 10 to 11 inches in length and weighing as high as 1 1/2 pounds each. Kernels are of unusual length, usually rough tips. The corn matures in about 100 days. By mail, postpaid, 1 lb., 25c. By freight, qt., 15c; pk., 75c; bu., \$2.50; 2 bu., \$4.75; 5 bu., \$11.25; 10 bu., \$21.00. Sacked free.

ARCHIAS' SPECKLED BEAUTY CORN

Introduced by us in 1892 and the past season has made a wonderful record. It is an improved strain of the old strawberry. If you are a feeder you will do well to get a start in this great yielding, great feeding corn. It holds a warm place in the hearts of corn producers. Ears are from 10 to 12 inches long, deep grain, medium cob, medium rough, two good ears to the stalk, many ears, weighing over a pound and no small ears. Yields 125 bushels to the acre. Rich in oil and protein, easily masticated by cattle, roots large, stalks strong and sturdy. Try it. You can't afford to be without some of this variety if you are a feeder. It makes heavy yields and is strong in germina-

tion. You should include some of this in an early order. The best corn for bottom land, but will produce in any crops in any good corn land. A guaranteed success. Do not fail to plant it if you wish a big field and finest quality. Matures in 110 days. As its name implies, it's a beauty, and will please you. Prices of Archias' Speckled Beauty, postpaid: Big pkg., 10c; pt., 20c; qt., 35c. By freight or express, qt., 15c; 4 qts., 45c; pk., 90c; 1/2 bu., \$1.50; 1 bu., \$2.75; 2 bu., \$5.25; 5 bu., \$12.50; 10 bu., \$22.50. Sacked free.

Archias' Selected—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 ears per stalk, and produces 1,500 to 2,000 lbs. per acre. It will pay you to try it. Pkt., 5c; ½ pt., 10c; qt., 35c. By express, ½ pk., 75c; pk., \$1.25.

**Archias' Golden Seal**—A new yellow pop corn that is ahead of all others and commands the highest price on our market. Plant this for profit. Postpaid, pkt., 5c; ½ pt., 15c; qt., 40c. Not postpaid, qt., 30c; 4 qts., 85c; pk., \$1.50.

**Japanese Dwarf Rice**—Very tender and almost hullless. Ears short and chunky. Heavy yielder. Pkt., 15c; pt., 35c; qt., 60c, postpaid.

**Queen's Golden**—Stalks grow 6 feet high, and the large ears are produced in abundance. A single kernel will expand to a diameter of one inch. Pkt., 5c; pt., 20c; qt., 35c; three select ears, 10c, postpaid. Not postpaid, qt., 25c; 4 qts., 75c; pk., \$1.25.

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

**Black Hawk Corn Sheller**

Recommends itself, simple, strong, durable, and is guaranteed against breakage under fair treatment. Weight, 14 lbs. Our price

Only \$1.50 Each



Black Hawk Mill

**Black Hawk Grist Mill**

A hand mill for country, village and city housekeepers. Fresh corn meal, graham and rye flour, etc. Fast, easy grinder; made to last. Weight, 17 lbs.; \$3.00, express prepaid.

Soon pays for itself. You will find a dozen uses for it. Grinds corn, wheat, rye, spices, coffee, etc., fine or coarse. Just the thing for cracking grain for poultry. Black Hawk book FREE.



**Model Grinding Mill**

An improved hand power grinding mill of new and elegant design, compactly made of strong and durable metal. They are easily adjusted to grind fine or coarse all 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 rapidly and outlast any mill of this class on the market.

- No. 1½ weight, 20 lbs.; capacity, 1 bu. per hour.....\$2.25
- No. 2, weight, 35 lbs.; capacity, 1½ bu. per hour.....4.45
- No. 3, weight, 63 lbs.; capacity, 2 bu. per hour.....5.95
- No. 4, Hand and Power Mill, with pulley.....9.45

Boxed and delivered on cars here. Write for descriptive circular free. Extra set of Burrs for No. 1½, 60c. Extra set of Burrs for No. 2, Model Grinding Mill 80c. Extra set of Burrs for No. 3, \$1.00.



Table Showing the Amount of Seed Necessary for an Acre and Number of Pounds to the Bushel.

	No. lbs. to bu.	No. lbs. to acre.		No. lbs. to bu.	No. lbs. to acre.
Red Clover	60	10 to 15	Hemp	54	30 to 60
White Dutch Clover	60	5 to 8	Flax	56	28 to 42
Alfalfa	60	20 to 30	Buckwheat	30	25 to 50
Esparsette	24	40 to 45	English Blue Grass	24	12 to 18
Alyshe Clover	60	5 to 8	Oats	32	32 to 64
Timothy	45	10 to 15	Barley	48	20 to 96
Hungarian	48	24 to 36	Field Corn	56	8 to 10
Millet	50	25 to 50	Sweet Corn	46	10 to 12
Red Top	14	14 to 20	Rye	56	72 to 90
Orchard Grass	14	14 to 28	Wheat	60	60 to 90
Kentucky Blue Grass	14	28 to 42	Sugar Cane	50	6 to 8
Johnson Grass	25	25 to 50	Sugar Cane, broadcast	50	50 to 75
			Peas, field or stock	60	30 to 60

**RAT CORN**



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

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

**RAT CORN—No Odor or Smell**

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

Rat Corn is a new and scientific discovery, and without a doubt the greatest rat destroyer in the world. The only one that kills rats without any bad, dangerous or disagreeable effects. A trial will convince you.

Booklet "How to Destroy Rats" 25c, 50c and \$1.00 per can. FREE with each can. 6-lb. Pail \$5.00, Prepaid. Farm Agents write for Special Price.



After eating Rat Corn he is mummified.

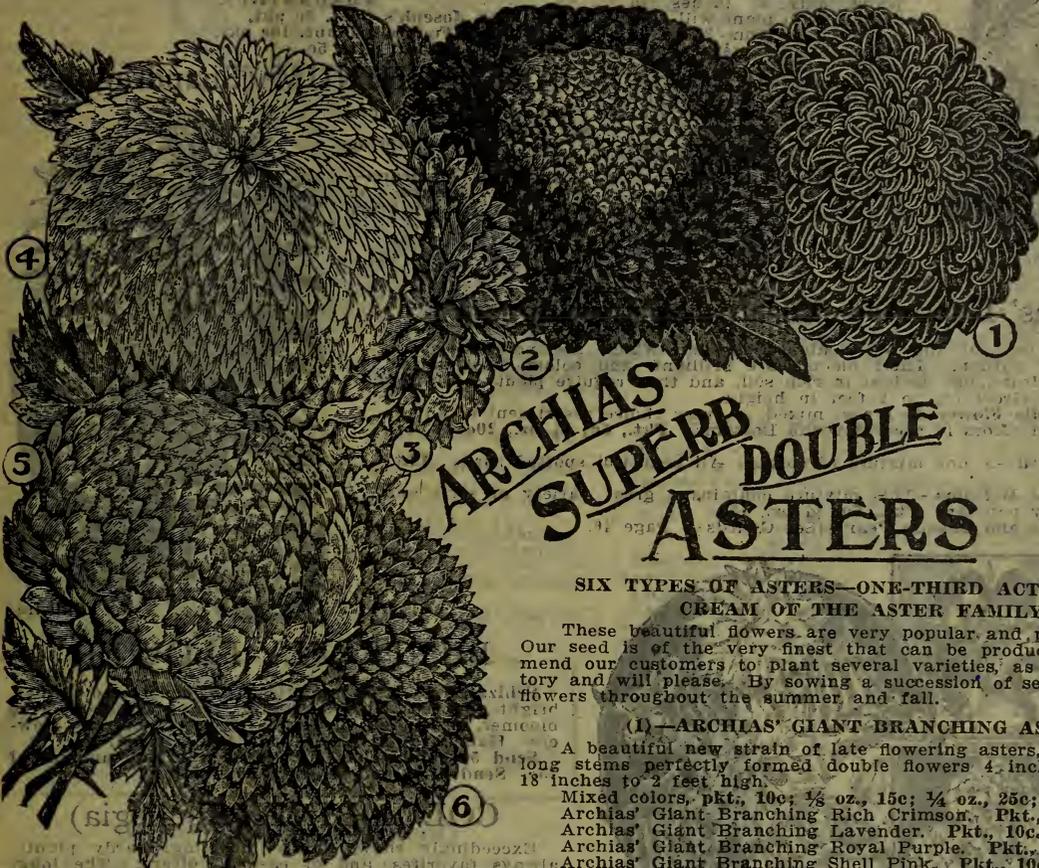
**ARCHIAS' SEED STORE, SEDALIA, MO.**

# 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 conservatory, greenhouse and garden—Our seeds are fresh and germinate readily.

**OUR AIM IS TO SUPPLY NOTHING BUT THE BEST AND SUREST TO PLEASE**

Discounts on Flower Seeds  
 For 25c select flower seeds to the amount of 35c.  
 For 50c select flower seeds to the amount of 75c.  
 For \$1.00 select to the amount of \$1.50.  
 For \$2.00 select to the amount of \$3.00.  
 For \$5.00 select to the amount of \$8.00.  
 All flower seeds sent free by mail on receipt of price.



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

The aster as a cut flower rivals the Chrysanthemum in beauty of form and color, and remains firm and fresh for days. They are easily grown, very hardy, and are in bloom when other garden favorites are gone.

## ARCHIAS SUPERB DOUBLE ASTERS

SIX TYPES OF ASTERS—ONE-THIRD ACTUAL SIZE.  
 CREAM OF THE ASTER FAMILY.

These beautiful flowers are very popular and profuse bloomers. Our seed is of the very finest that can be produced. We recommend our customers to plant several varieties, as all are satisfactory and will please. By sowing a succession of seed you can have flowers throughout the summer and fall.

### (1)—ARCHIAS' GIANT BRANCHING ASTERS

A beautiful new strain of late-flowering asters, which bears on long stems perfectly formed double flowers 4 inches in diameter, 18 inches to 2 feet high.

Mixed colors, pkt., 10c; 1/8 oz., 15c; 1/4 oz., 25c; 1 oz., 75c.  
 Archias' Giant Branching Rich Crimson, Pkt., 10c.  
 Archias' Giant Branching Lavender, Pkt., 10c.  
 Archias' Giant Branching Royal Purple, Pkt., 10c.  
 Archias' Giant Branching Shell Pink, Pkt., 10c.  
 1 pkt. each of the 4 Giant Branching Asters for only 30c.

Mixed Colors—Above shades and many others. Pkt., 10c; 1/8 oz., 20c.

**SPECIAL OFFER**—Your Choice of any two packages above six superb Asters, 15c, or 4 packets, 25c. Packet each of the above six varieties for only 35c.

### ARCHIAS' GIANT COMET ASTERS

Extremely floriferous. Fifteen inches, early blooming and quite distinct from all others. The double flowers are sometimes four to five inches across, with long, wavy and twisted petals, resembling Japanese chrysanthemums.

Mixed Colors—Each, 10c per pkt.; 1/8 oz., 20c; 1/4 oz., 30c; 1/2 oz., 50c.

### HARDY ALPINE ASTERS

Sow the seed early, and they will bloom profusely during the entire fall and make plants that will bear hundreds and hundreds of flowers year after year. They are perfectly hardy. The flowers are large and very bright and beautiful; many are deep blue, with yellow center. This is a very superior mixture and contains at least fifty different kinds. Pkt., 10c.

### 5 MOST GORGEOUS NEW ASTERS

**Daybreak Aster**—This superb aster is one of the rare gems that have come to stay; color a delicate sea-shell pink; flowers are round, very large and full, borne upright on long, stiff stems. Pkt., 10c.

**Lavender Gem Aster**—One of the most beautiful asters, color a charming shade of lavender, deepening with age. The flower is always full double, borne in profusion on long, slender stems. Of the ostrich feather type; large, artistic and loosely arranged. Pkt., 10c.

**Purity Aster**—A snowy-white aster, similar to Daybreak, except in color. The plants are very neat of medium height, and are literally covered with a mass of flowers like snowballs. Pkt., 10c.

**Lady Roosevelt**—One of the finest of recent introduction; perfect in shape, color a magnificent rose pink; long, strong stems, and for cutting has no superior.

Our seed comes from the originator, and is of finest quality. Midseason. Pkt., 15c.

**Violet King Aster**—The peer of the grandest chrysanthemum! A new type and color in asters. The formation of the flower is very distinct from any other variety; petals resemble the quilled sorts, but are much larger and broader, those in the center, twisted, curled and incurved, completely covering the crown. Season: mid-summer to frost. The bloom is round, full and very large, many of the flowers measuring from four to five inches in diameter. Its color is soft violet-lilac. Pkt., 10c.

**SPECIAL OFFER**—One packet each of the five new asters, Daybreak, Lavender Gem, Purity, Lady Roosevelt and Violet King, for only 35c; 2 collections for 65c.

**ALYSSUM (Mad Wort)**



Alyssum.

One of the sweet scented flowers that is always in every garden. An easily grown annual, fine for beds, edging, or for cutting. **Little Gem**, or **Carpet of Snow**—A dwarf, very compact growing variety, that while only 6 inches in height, each plant will carpet a circle from 20 to 30 inches in diameter. From early summer until very late autumn the plants are a solid mass of snowy white flowers of delicious fragrance. Pkt., 5c; 1/4 oz., 15c; 1/2 oz., 25c; oz., 40c. **Sweet Alyssum**—White, larger than Little Gem. Blooms continuously from earliest summer until hard frosts. (See illustration.) Pkt., 5c; 1/2 oz., 15c; oz., 25c.

**ABRONIA**

**Umbrellata**—A Verbena-like plant bearing rose-colored, fragrant flowers. Splendidly adapted for rock work. Height, 8 inches. Pkt., 5c.

**AGERATUM**

Excellent for cut flowers and fine for large beds in summer, and as pot plants for winter. Height, 2 feet. **Mexicanum**—Light blue. 1 oz., 40c. Finest colors, mixed, 1/4 oz., 10c; 1 oz., 25c.

**Tri-Color**, Joseph's Coat, 5c pkt. **Salicifolius** Fountain Plant, 10c pkt. All colors, mixed, pkt., 5c.

**ANTIRRHINUM (Snapdragon)**

**Dwarf Varieties**, finest mixed. **New**, large flowering Tall mixed. **Ambrosia Mexicana**—Fragrant sprays of delicate fresh green foliage. Pkt., 5c.



Balsam

**Archias' Improved Balsams (Lady Slipper)**

Among the best of the old-fashioned flowers, which are now the main feature of every garden. Their blooms are brilliant, and colors most varied. Of the easiest culture, but do best in rich soil, and they require plenty of water. **Hardy Annuals**. Grow 1 1/2 to 2 feet in height. **Double Camelia-Flowered**—Finest mixed. A very choice assortment of all the best varieties and colors in these favorite Balsams. Pkt., 5c; 1/4 oz., 20c; 1/2 oz., 35c; oz., 75c. **Double Spotted**—A fine mixture of colors. All beautiful spotted sorts. Pkt., 5c; 1/4 oz., 25c. **Mixed Double Balsams**—This mixture contains a great variety of sorts and colors. It is very popular. Pkt., 5c; 1/4 oz., 15c. **Balsam Apple and Balsam Pear**—(See Gourds). Page 46.

**BUTTERFLY FLOWER**

**Schizanthus**—Showy plants, easily cultivated, pretty, bright colored flowers, useful for bouquets. Free bloomer, producing thousands of pretty butterfly flowers. Half hardy annuals; 2 to 3 feet. Mixed, 5c. Send 50c and select Flower Seed to the amount of 75c. Send \$1.00 and select \$1.50 worth.

**COLUMBINE (Aquilegia)**

Exceedingly showy, early blooming, hardy plants; always favorites, and of easiest culture. The long-spurred flowers are very brilliant. (See illustration.) Hardy perennial, 2 to 2 1/2 feet.

**Double Varieties Mixed**—A very choice assortment. Pkt., 5c; 1/4 oz., 20c; 1/2 oz., 35c; oz., 75c. **Single Varieties Mixed**—All the best sorts and colors. Pkt., 5c; 1/4 oz., 20c; 1/2 oz., 35c; oz., 75c.

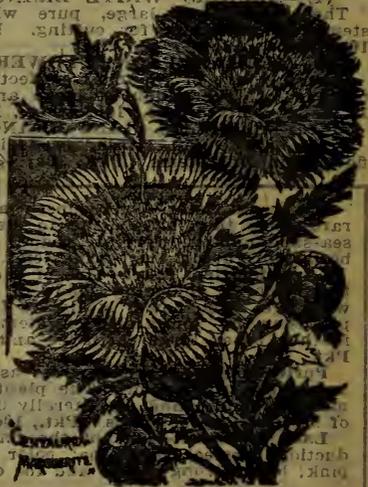
**CANDYTUFF**

A beautiful and useful plant of the easiest culture, suitable for the border or garden. The white varieties are extensively grown by florists for bouquets. It flourishes best in cool, moist situations. Sow early in spring and again in August. Height, one foot. Thin to stand 6 in. apart.

**Giant Empress**—Large, white spiral flowers, resembling white hyacinths. Very fine. Pkt., 5c; oz., 25c.

**Dunnets**—Dark crimson. Excellent border. Pkt., 5c; oz., 25c.

**Mixed**—Including above varieties, and many others. Pkt., 5c; oz., 20c.



**CENTAUREAS (Giant Sweet Sultan)**

**Imperial (Giant Fragrant)**—This new variety is the best Centaurea now offered. The flowers are of the same graceful form, Centaurea Marguerite, but larger in size and much easier grown; blooms in great abundance from July until frost; highly fragrant. If cut just as the flowers are opening they will last a week. Mixed colors, pkt., 5c; oz., 25c.

**Centaurea Imperialis**—White, Brilliant Rose, Purple and Lilac. Either of the above Centaureas, pkt., 5c; or the set of four colors for 15c.

**Bachelor's Buttons (Centaurea Cyanus)**—One strain of this splendid annual is especially fine. The true old-fashioned Bachelor's Buttons of your grandmother's garden. Finest mixed colors, Pkt., 5c; 1/4 oz., 10c; oz., 15c.

**Centaurea Marguerite**—A beautiful, large, white, flowering variety, having a delightful odor; Splendid for cuttings. Water at the roots only, not on the leaves. Pkt., 5c; oz., 50c.

**CATCHFLY (Silene)**—Mixed sorts, best showy flowers. Pkt., 5c.



# ARCHIAS' Hardy Carnations and Dianthus Pinks

Archias New Marguerite Carnations

The most magnificent of all the carnation family. Flowers of perfect form, large and very sweet scented. Colors range through shades of red, pink, white, variegated, etc. Commence flowering in about four months and continue until frost. For winter flowering sow seed later in the season. Quite dwarf, much branched, compact, stand upright without support, and when mulched will stand our most severe winters. Mixed colors, pkt., 5c; 1/4 oz., 20c; 1/2 oz., 35c.



**Carnation, Finest Double Mixed**—Seed saved from the finest named flowers. Pkt., 10c.  
**Double Annual Pinks**—Beautiful class of hardy pinks that flower freely the first season. Sow in a hotbed, transplanting six inches apart. The double varieties produce as large as the carnation.  
**Lacinatus (Double Fringed Japan)**—Magnificent flowers, very large, petals deeply serrated and beautifully striped. Pkt., 5c.  
**Hedewigii (Double Japan Pink)**—Very beautiful; double flowers; mixed colors, 1/4 oz., 20c; pkt., 5c.  
**Chinensis, or China Pink**—Superb varieties; double mixed. Oz., 30c; pkt., 5c.

**Hardy Perennial or Clove Pinks**  
 Adapted for beds and borders; sweet scented. Should be in all gardens.  
**Double Clove Pinks (Plumarius Flore Pleno)**—A choice mixture of double and semi-double hardy varieties having a strong clove fragrance. Pkt., 10c.

**Archias' Special Mixture**—Of single Dianthus Pinks, of easy culture. Pkt., 5c; 1/4 oz., 25c; 1/2 oz., 40c; 1 oz., 75c.  
**Archias' Mixture of Double Pinks**—This splendid mixture is a blended combination of all the double varieties, including the clove pinks. Large pkt., 10c.

**Single Annual Pinks**  
**Hedewigii, Mixed**—Flowers three inches across, rich, beautiful colors. Pkt., 5c.  
**China—Single, mixed.** Pkt., 5c.  
**Lucifer**—Double fringed pinks; flowers of a beautiful orange scarlet color, nearly two inches across, on long stems, which makes it very valuable for cutting. Plant grows about 12 to 15 inches high. A fine bedder. Pkt., 10c; 3 pkts., 25c.

## Burning Bush or Summer Cypress

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

## Calendula (Pot Marigold)

One of the earliest grown and brilliantly showy, free-flowering, hardy annuals; blooms all the time; fine cut flowers; 1 1/2 feet.  
**Finest Double Mixed**—Contains the choicest sorts. Pkt., 5c; oz., 20c.

## Calliopsis or Coreopsis

One of the earliest grown annual flowers; can be used with fine effect anywhere. Sow the seed thinly late in spring. Fine for cut flowers. One to two feet.  
**Mixed Tall Sorts**—All choice sorts are included. Pkt., 5c; oz., 20c.  
**Mixed Dwarf Sorts**—Extra fine for bedding. Pkt., 5c; oz., 25c.  
**Golden Wave Drummondii**—Bushy, compact plants; bright golden yellow flowers; dark brown centers. Pkt., 5c; 1/4 oz., 10c.  
**Lanceolata Grandiflora**—Grandest perennial plants; splendid in masses or as cut flowers; large golden yellow blooms. Pkt., 10c; 1/4 oz., 20c; oz., 60c.

## 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 plants attain a height of 12 to 14 feet. Pkt., 5c; oz., 15c; 2 oz., 25c.  
**Castor Beans—Mixed sorts.** Pkt., 5c; oz., 10c; lb., 70c.

## Canterbury Bells

(Campanula)  
 This old-fashioned flower is a favorite with all. Stately and showy, and of the easiest growth. Hardy, biennials.  
**Calycanthema "Cup and Saucer"**—Our mixture includes all the best colors and varieties. Pkt., 10c.  
**Finest Double Mixed**, pkt., 5c.  
**Finest Single Mixed**, pkt., 5c.  
**Archias' Frize Mixture**—An elegant mixture of all the finest classes and colors of single and double and "Cup and Saucer" varieties. Pkt., 10c; 2 pkts., 15c.

## Archias' Mammoth Cosmos

This is a popular plant and a very strong grower and a profuse bloomer. Both foliage and flowers are beautiful for bouquets and vases. Flowers double, the size of the old. Large-flowering petals are large overlapping, forming perfectly round flowers, deeply ribbed and of good substance. Mixed colors. Pkt., 5c; 1/2 oz., 10c; oz., 20c.



## Archias' Annual Climbers, from Seed

### ADLUMIA CIRHOSE

Allegheny Vine or Mountain Fringe—Beautiful, hardy biennial climber, flowering the first season; clusters of small, rosy-illac flowers and green feathery foliage. Comes up yearly from self-grown seed. Climbs 15 feet. Pkt., 10c.

### BALLOON VINE

A rapid and graceful climber. Flowers resemble small balloons.

### CYPRESS VINE

Delicate fern-like foliage and beautiful star-shaped flowers.

Mixed—Scarlet and white. Pkt., 5c; oz., 25c.

### CANARY BIRD CREEPER

Somewhat resembles the climbing Nasturtiums and is a good climber. Pkt., 5c.

### COBEA VINE

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

### GOURDS

Thrifty annual climbers, 10 to 30 feet high, bearing "ornamental gourds."

### THE AFRICAN PIPE GOURD

A luxuriant, rapid-growing annual climber, 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 meerschau coloring qualities.

When grown for the production of pipe gourds, the vines are usually allowed to grow on the ground like cucumbers, 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.

Hercules Club—Grows six feet long. Pkt., 5c.

Sugar Trough—Often used 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 Egg—White egg-like fruits. Pkt., 5c.

Dipper Gourd—Used for dippers. Pkt., 5c.

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

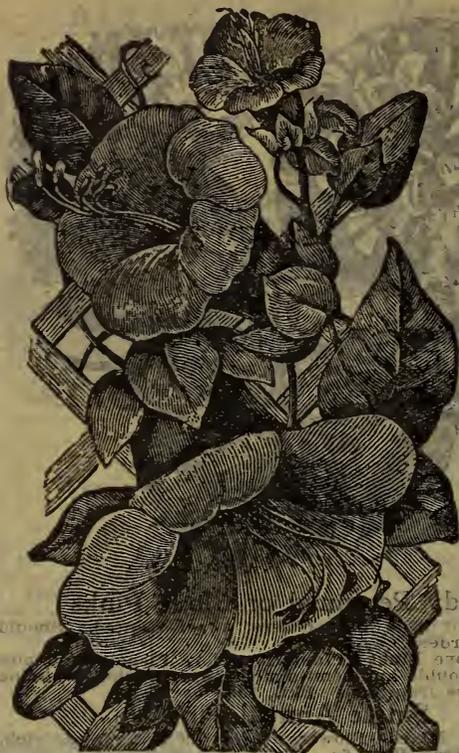
Leaves beautifully variegated with silvery white and dark green; very effective for screens, arbors, trellises, etc. Pkt., 10c.

### KUDZU VINE OR JAPANESE FLOWERING BEAN

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

### 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.



Cobea Vine.



Cypress Vine.



Balsam Apple.



Japanese Hop.



JAPANESE

KUDZU VINE

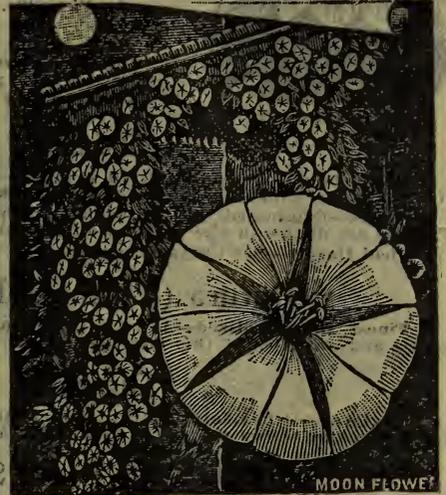


# Wild Cucumber

This is the quickest growing climber in our list. It will grow thirty feet in one season. It is thickly dotted with pretty white fragrant flowers, followed by an abundance of ornamental prickly seed pods. Pkt., 5c; ½ oz., 10c; oz., 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.  
**Heavenly Blue**—Flowers 4 to 5 inches across; color, sky-blue. Pkt., 10c.



**Setosa (Brazilian Morning Glory)**—Packet, 10c.  
**Ipomoea Coccinea (Star Ipomoea)**—Star-shaped scarlet flowers. Pkt., 5c.  
**Ipomoea Bona Nox (Evening Glory)**—Fragrant, violet flowers. Pkt., 5c.

**SPECIAL OFFER**

One packet each of the above Four Grand Ipomoeas for 30c.

## 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.



## Imperial Japanese Morning Glories

These grand New Morning Glories from Japan are remarkable for their large size and exquisite colors. Grow quickly to a height of 12 to 20 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., 35c.



## Cannas, From Seed

**Large-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., 10c; oz., 25c.

**Madame Crozy Cannas**—Flowers beautiful scarlet with gold border around each petal; foliage green. Pkt., 10c; oz., 25c.

**Canna Roots**—See Summer Flowering Bulbs, page 57.

Canna

**Chrysanthemum (Field Daisies)**

Annual plants, grow 12 inches high, have fine, delicate foliage and produce beautiful daisy-like flowers of various bright, rich colors.  
 Double and Single Mixed—Pkt., 5c; ¼ oz., 10c; oz., 30c.

**Cineraria**

A favorite free blooming green house plant of wondrous beauty, with flowers of great richness and diversity of color.

Cineraria Hybrids, good mixture, pkt., 10c.  
 Giant Flowering Hybrids—Extra choice English, German and French prize varieties mixed. Pkt., 20c.

**Coxcomb (Celosia)**

Glasgow Prize; also called Pres. Thiers—Large and very showy dark crimson combs. One of the most popular varieties. Nine inches. Pkt., 5c.  
 Finest Dwarf Mixed—A choice mixture of all sorts and colors. Pkt., 5c.



COCKSCOMB

**Daisies**

Daisy, Double Perennial Mixed (Bellis)—Will bloom the first season if sown early. Pink, white and red. Pkt., 10c.  
 Shasta—Originated by Burbank; extensively known everywhere. Flowers are double in size of our ordinary field daisy. Pkt., 10c.  
 Field Daisies—See Chrysanthemum.

**Datura (Trumpet Flower)**

Finest Double Mixed—A very choice assortment of all the best colors and varieties of this effective annual. Pkt., 5c.

**Digitalis**

"Foxglove"—Ornamental, hardy border plants, easy culture, having long spikes of showy flowers, 3 to 5 feet. Mixed colors, 5c.

**Dahlias, From Seed**

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

Large Flowering Choicest Double Mixed—This elegant assortment of seed is saved from the most select and perfectly double varieties. (See illustration). Pkt., 10c; ¼ oz., 30c; ½ oz., 50c.

Striped and Spotted Varieties—A very beautiful class, with finely cut foliage and large single flowers of perfect form and many brilliant colors. Pkt., 10c; ¼ oz., 25c.

Cactus Varieties Choicest Mixed—Most popular at the present time; distinct and elegant; petals pointed; blooms perfectly double. Pkt., 10c; ¼ oz., 35c.

Giant Perfection Single Mixed—Splendid assortment of single flowering varieties. (See illustration). Pkt., 5c; ¼ oz., 25c.

Double and Single, Finest Mixed—Splendid mixture of above varieties. Pkt., 10c; 2 pkts., 15c.



Dahlia

**ESCHSCHOLTZIA (California Poppies)**

"The Golden West"—Magnificent flowers of gigantic size. Color intense shining yellow and orange. The state flower of California. Pkt., 5c; ¼ oz., 15c.

Burbank's New Crimson Flowering—A beautiful 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; ¼ oz., 30c.

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



"The Golden West"



**Forget-Me-Not**

Myosotis Royal Blue—This splendid forget-me-not assumes an upright shape, reaching a height of 6 to 12 inches. Flowers large and deep blue. Pkt., 10c.  
 Myosotis, Many Colors, Mixed—A choice strain of assorted forget-me-nots. Pkt., 5c; ¼ oz., 30c.

**MOURNING BRIDE**

Scadiosa—One of our handsome summer border plants, producing a great profusion of very double flowers for table bouquets, etc., hardy annuals.

Double Dwarf Varieties—Mixed, pkt., 5c. Large Flowering Tall Mixed, pkt., 5c.

**NIGELLA**

Love in a Mist, or Devil in the Bush.

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

**MUSK PLANT**

Mimulus moschatus—Fine for hanging baskets, etc., small yellow flowers; the foliage has a strong odor of musk. Pkt., 5c.

**NICOTIANA**

Sweet Scented Tobacco Plant.

Attains a height of about 2 feet and produces an abundance of flowers of delicate fragrance. If taken up in the fall, cut back and potted, they will bloom all winter.

Nicotiana Sanderae—A new Brazilian flowering tobacco of great beauty and fragrance, equaling Salvia and more beautiful in colors. Do not fail to try it. Pkt., mixed colors, 10c.

Globe Amaranth, or Bachelor's Buttons, Mixed—Two feet high, producing small, globe-shaped double flowers in bright colors. Pkt., 5c; oz., 20c.  
 Helichrysum—All colors mixed; splendid for bouquets; can be dyed any color. Pkt., 5c.

**Euphorbia**

Annual plants, with handsome foliage; 2 to 4 feet. Effective for bedding.  
 Variegata—Snow on the Mountain. A showy border plant, with foliage veined and margined with white; very attractive. Pkt., 5c.  
 Heterophylla—Fire on the Mountain. Ornamental leaves, which take on a deep fiery appearance. Pkt., 10c.

**Gaillardia**

The Blanket Flower. Exceedingly beautiful, perennial. These very showy plants, 1 foot high. Grown in mass they are especially effective. Finest varieties, mixed, 5c.

**Geraniums**

These grow rapidly from seed and produce blooming plants the first summer.  
 Zonal Varieties—Our mixture includes the very finest varieties and new sorts. Pkt., 10c.

**Heliotrope**

A well-known genus of profuse flowering and deliciously fragrant plants, splendid for bedding or ribboning, and for basket or pot culture. Half hardy perennials, 13 inches high. Fine, mixed choice varieties, per pkt., 10c.

**Hibiscus**

Crimson Eye—These immense flowers of pure white, with a large crimson eye, often 7 inches in diameter, and a plant will often have as many as fifty of them. It blooms from seed the first year, sown in open ground. A perennial, and lasts year after year. Pkt., 10c.

**HOLLYHOCKS**

For majestic growth and massive beauty the hollyhock stands unrivaled.  
 Fine Double Mixed—This is an especially good assortment of double-flowering sorts, containing many fine colors. Pkt., 5c; ¼ oz., 25c.  
 Double Allegheny—Rich colors, fringed petals. Pkt., 10c; ¼ oz., 35c.

**ICE PLANT**

Handsome and curious plants for hanging, basket, rock, work, vases and edging. Leaves and stems succulent, appearing as though covered with ice crystals. Tender annual trailer; six inches high. Pkt., 5c; ¼ oz., 15c.

**JOB'S TEARS**

Hardy Annual Grass—An ornamental grass, with broad, corn-like leaves and hard, shining seeds of peculiar appearance, giving the plant its name. Two feet. Pkt., 5c; oz., 10c.

**LARKSPUR**

Well-known annuals of great beauty and noted for richness of their colors.  
 Double Dwarf Rocket—Finest mixed, pkt., 5c; ¼ oz., 15c.  
 Double Tall Rocket—Mixed, pkt., 5c; ¼ oz., 15c.  
 Giant Hyacinth Flowered—Mixed, pkt., 10c; 3 pkts., 25c.

**LOBELIA**

Crystal Palace Compacta—Best dark blue sort for edgings and carpet bedding. Pkt., 10c; ¼ oz., 30c.  
 Emperor William—A brilliant, compact growing, light blue, a very fine variety. Pkt., 10c; ¼ oz., 25c.  
 Mixed Compacta Sorts—A very fine mixture of all the best varieties for edging and bedding. Pkt., 5c; ¼ oz., 25c.

**MIGNONETTE**

(Reseda)—A well-known fragrant favorite, and no garden is complete without a bed of mignonette. Sowing made in April, and again in July will keep up a succession from early summer till frost.  
 Archias' Golden Nugget—Introduced by us in 1905. The fragrant flowers are borne in great profusion the entire season, standing the hot sun of summer. It is also an excellent pot plant for greenhouses and conservatories. Pkt., 10c; 2 pkts., 15c; ½ oz., 20c; oz., 35c.  
 Golden Machet—Very dwarf, of vigorous growth, massive spikes of deliciously scented red flowers. Pkt., 5c; oz., 15c.  
 Allen's Defiance—A long-spiked variety, valuable for florists. Pkt., 10c; oz., 35c.  
 Giant Pyramidal—Fragrant white flowers. Pkt., 5c; oz., 15c.

**MARIGOLD**

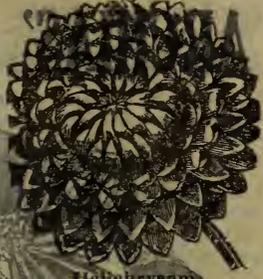
A well-known magnificent plant, with handsome flowers of rich, beautiful colors, and neat, compact green foliage, producing a splendid effect in almost any situation. Half hardy annual.  
 Double Tall African; Double Dwarf French; Gold Striped—Each, pkt., 5c.

**MARVEL OF PERU**

Four O'Clock—Old favorite. Pkt., 5c.



Euphorbia



Helichrysum



Geranium



Heliotrope



Hollyhocks



Lobelia



Marigold



Golden Nugget

# ARCHIAS' PROFUSE FLOWERING NASTURTIUMS



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 richness 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 Archias' Finest Tall Nasturtiums

**Queen of Tom Thumb**—The first of a new race of Nasturtiums with silver variegated foliage, making a strikingly handsome bedding and pot plant even before blooming. The flowers are rich, bright crimson and give an effective contrast with the handsome foliage. Very fine.  
Pkt., 10c.

Price of following named Dwarf Varieties: Pkt., 5c; oz., 15c; 2 ozs., 25c; ¼ lb., 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.

One package each of the above 7 superb Dwarf Nasturtiums, including Queen of Tom Thumb, for only 25c.

A bed of Dwarf Nasturtiums is very brilliant and attractive.

### ARCHIAS' SPECIAL MIXTURE OF NAMED DWARF VARIETIES

Pkt., 5c; oz., 15c; 2 ozs., 25c; 4 ozs., 35c; lb., \$1.00.  
**Dwarf Mixed**—Oz., 10c; 2 ozs., 15c; 4 ozs., 25c; lb., 60c.

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

Prices of following named Tall Varieties: Pkt., 5c; oz., 15c; 2 ozs., 25c; ¼ lb., 40c.

**Dark Crimson**—Deep, rich and velvety crimson.  
**Dunnett's Orange**—Bright orange, blotched red.  
**Tall French Chameleon**—A tall growing sort; flowers have the same habit of continuous change of color as those of the Dwarf Chameleon.  
**Jupiter**—A giant-flowered sort; deep golden yellow; of the strongest growth; profuse bloomer.  
**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.

**Tall Mixed**—Oz., 10c; 2 ozs., 15c; 4 ozs., 25c; 1 lb., 60c.  
**Madame Gunther Hybrid Climbing Nasturtiums**—These are of French origin, and for rich colors are not surpassed by any class of Climbing Nasturtiums. The foliage is mostly dark, and forms a striking contrast with the rich and velvety flowers. Pkt., 5c; oz., 15c; ¼ lb., 50c; lb., \$1.50.

**Lobb's Finest Mixed Tall Nasturtiums**—This mixture is composed of the finest and most distinct varieties in this grand free-flowering type. Planted in masses it will produce most gorgeous and showy effects. Pkt., 5c; oz., 15c; 2 ozs., 25c; ¼ lb., 40c; lb., \$1.

### ARCHIAS' SPECIAL MIXTURE OF NAMED TALL NASTURTIUMS

Pkt., 5c; oz., 15c; 2 ozs., 25c; ¼ lb., 35c; 1 lb., \$1.00.

ARCHIAS' GIANT PANSIES From the Best Growers in Germany--No Finer Grown

Giant Pansies in Separate Colors



MASTERPIECE  
(NEW GIANT CURLED)

This grand Pansy is remarkable for having its petals waved or folded, as shown in the illustration. The flowers are large and round. Every petal has a dark blotch and there is usually a light edge or border. Highly fashioned everywhere. Pkt., 15c; 2 pkts., 25c; 1-16 oz., 75c; ¼ oz., \$2.00.

These Pansies are noted for freedom of bloom, brilliancy of coloring, perfection of form, and splendid velvety substance. They prefer a moist, shady situation.

BUGNOT'S NEW GIANT BLOTCHED

A celebrated French strain, noted for their extra large size and remarkably rich and varied colors. They comprise many shades and tints of red, brown and bronze, seldom found in other Pansies. Unquestionably one of the finest strains of Pansies grown. Pkt., 15c; 2 pkts., 25c; ¼ oz., 75c; ½ oz., \$1.25.

PRESIDENT MCKINLEY

Almost black, with yellow margin; 2½ to 3 inches in diameter. The blotches are really dark reddish brown, exceedingly rich. A magnificent Pansy. Pkt., 15c; 2 pkts., 25c; ¼ oz., 75c; ½ oz., \$1.25.

GIANT MADAME PERRET

A beautiful race of giant Pansies, characterized by delicious shades of wine-red flowers, 3 to 3½ inches across. Every blossom exhibits the soft wine-red color, in varying degree, either faint or intense. Pkt., 15c; 2 pkts., 25c; ¼ oz., 75c; ½ oz., \$1.25.

ARCHIAS' GIANT FLORIST'S MIXTURE

Carefully prepared mixture of the richest, handsomest and largest Pansies known. Most Profitable Pansies for Florists. Pkt., 10c; ¼ oz., 75c; ½ oz., \$1.25; oz., \$5.00.

ARCHIAS' SPECIAL GIANT PANSY COLLECTION

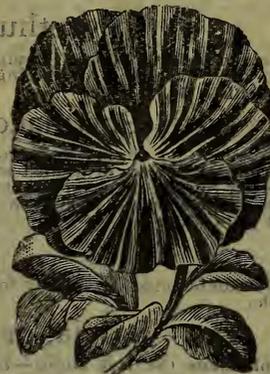
One package each of Masterpiece, Bugnot's, President McKinley, Madame Perret and Archias' Florist's Mixture, 5 packets in all. Only 45 cents, or two collections for 80 cents, postpaid.

Standard Bedding Pansies

THE CREAM OF THE STANDARD SORTS

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

- Giant Trimardeau—Dark blue. Pkt., 10c; ¼ oz., 30c.
  - Archias' Giant Yellow—New, black eye. Pkt., 10c; ¼ oz., 30c.
  - Archias' Giant Butterfly—A mixture of beautiful, showy flowers. Pkt., 10c; ¼ oz., 30c.
  - Archias' Peacock—Of large size, the side petals are as beautiful as a peacock and very striking. Pkt., 10c; ¼ oz., 75c.
  - Archias' Giant Striped—Elegant show Pansies. Pkt., 10c; ¼ oz., 75c.
  - Emperor William—Ultramarine blue with dark center. Pkt., 10c; ¼ oz., 35c.
  - King of the Blacks—Pkt., 10c; ¼ 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 intense fiery red. Pkt., 10c; ¼ oz., 35c.
  - Archias' Snow Queen—Satin white. Pkt., 10c; ¼ oz., 30c.
  - German—Finest mixed, large, fine colors. Pkt., 10c; ¼ oz., 30c; ½ oz., 50c.
- SPECIAL OFFER**—One package each of the ten elegant 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. 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.



**PANSY PLANTS**—We make a specialty of growing Pansy Plants. These are grown from the best mixtures of German, French and English varieties. We pack carefully and guarantee safe arrival. Postpaid, 50c per dozen; by express, 40c per dozen, or 3 dozen for \$1.00 for plants in bloom.

ARCHIAS' LARGE FLOWERING PHLOX

**Large Flowering or Grandiflora Varieties**—These are a great improvement on the older sorts, producing flowers almost double the size.  
**Large Flowering Dwarf**—Fine for pots, bedding and borders. Brilliant in color and profuse in bloom. Height, 6 inches. Mixed colors, pkt., 10c; ¼ oz., 25c.  
**Star and Fringed**—Extremely beautiful and of the most varied colors. The star-shaped varieties are distinctly bordered with white. Pkt., 5c; ¼ oz., 20c.

GRANDIFLORA PHLOX

Mixed—A splendid mixture of all the large flowering varieties. Pkt., 10c; ¼ oz., 25c; oz., 65c.

Hardy Perennial Phlox

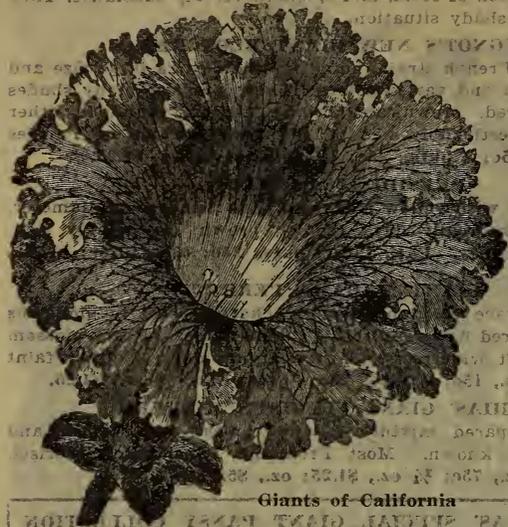
Perennial Phlox is one of the show features of our nurseries. Our seed is largely our own saving from a magnificent collection, embracing all the new and standard sorts, of every color.

**Finest Mixed**—Every color, unsurpassed in quality. Pkt., 10c; 3 pkts., 25c.

**Pinks**—See Carnations.



# Archias' Gorgeous Petunias



**Large Single Flowering Fringed**—Superb mixture. Fine large, fringed flowers. Many colors. Pkt., 15c; 2 pkts., 25c.

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

**Blotched and Striped Single**—Beautiful large flowered, striped and blotched petunias of the most symmetrical shape and form; sure to please. Pkt., 10c; 2 pkts., 15c.

**Finest Mixed Single**—A splendid mixture of single varieties, beautifully striped, blotched and mottled. For borders and massing. Pkt., 5c; ¼ oz., 25c.



## Archias' Superb Poppies

**Double Carnation Flowered**—Of large size and a variety of colors. Pkt., 5c; ½ oz., 10c.

**Archias' Peony Flowered**—Double mixed. Pkt., 5c.  
**Tulip**—Large, bright scarlet flowers, which are so dazzling in appearance as to remind one of a bed of scarlet tulips. Pkt., 5c.

**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.

**Single Varieties**—Mixed. Pkt., 5c.  
**Archias' Special Mixture** of above and many other choice poppies. Pkt., 5c; ¼ oz., 15c.

**California Poppy**—(See Eschscholtzia). Mixed, 5c.

## Pyrethum (Feverfew)

**Golden Feather**, dwarf, compact plant having fern-like leaves of bright golden hue; excellent for edging foliage beds, as well as for baskets and vases. Pkt., 5c.

## Portulacca, or Rose Moss

Excellent for edging beds, rockeries, etc. Succeeds in a sunny situation and produces flowers of almost every color in the greatest profusion. **Large Flowering Single**, many brilliant colors. Pkt., 5c; ¼ oz., 15c.

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

## Smilax

A valuable climber, either 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., 10c.

**Salvia, Drooping Spikes**—Flowers are of brilliant, dazzling scarlet, produced in endless profusion and 'until late in fall. Pkt., 10c.

**St. Louis**—One of the largest and best. Pkt., 10c.

## Stocks (Gilliflower)

**Finest Mixed**—This is our very best mixture of large flowering stocks. The perfectly double flowers embrace every color and shade of these splendid annuals. Pkt., 10c.

## Sweet William

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

**Fine Mixed Single Varieties**, Pkt., 5c.

**Fine Mixed Double Varieties**, Pkt., 5c.

**Mammoth—Mixed, Single Varieties**, Pkt., 10c.

**Mammoth—Mixed, Double Varieties**, Pkt., 10c.



Sweet William

## Sunflower

**Out and Come Again**—Small yellow flowers with black center. Blossoms all summer. Pkt., 5c.

**California—Double Orange**, Pkt., 5c.

**Giant Russian**—Flowers 20 inches across. Pkt., 5c.



Single Poppies



Sunflower



# Archias' Giant Orchid Flowering Sweet Peas

**Archias White King**—Produces gigantic flowers of an absolutely pure white. Compared with White Spencer the entire vine seems to be twice as vigorous; the flower is of a purer white, of better substance, and more finely placed on the thick, long stems. The standard is of finest form, decidedly frilled and waved, and terminates beautifully at the throat. Wings large, waved and graceful over the keel.

**Aurora Spencer**—The large, beautiful flowers are produced profusely in threes and fours. The ground color is a cream-white, and this is exquisitely flaked and mottled with rich orange-salmon. It bunches beautifully. Pkt., 10c; oz., 25c.

**Florence Nightingale**—By far the largest and best Lavender Spencer yet introduced. Originated by Alex. Dickson & Sons, the noted rose growers of Belfast, Ireland. The flowers are truly magnificent and of immense size, borne on long, stiff stems. True both as to color and the highest ideal of the Spencer types: Pkt., 10c; oz., 25c.

**George Herbert**—We have a splendid re-selected strain of this most magnificent Spencer. The gigantic, bright, rosy-carmine flowers of the largest size are generally borne four on a stem. Pkt., 10c; oz., 20c.

**Gladys Unwin**—Of the new orchid-flowering type, similar to Countess Spencer, but several shades lighter in its lovely pink color. Pkt., 10c; oz., 15c; 2 oz., 25c.

**White Spencer**—Flowers very large and of magnificent Spencer waved form. Stems as a rule carry four blossoms.

**Helen Lewis**—A grand orchid-flowering seedling, orange-rose wings and the standard intense rich crimson orange. Pkt., 10c; oz., 20c; 2 oz., 35c.

**King Edward Spencer**—The unusually large wings make the flower appear truly gigantic in size, and the enormous flowers are frilled, waved and crinkled to a pronounced degree. The standard and wings are a deep, rich, rosy carmine scarlet, reverse of wings deep rosy carmine. Pkt., 10c; oz., 20c; 2 oz., 35c.

**Mrs. A. Ireland**—The large standard is circular and nicely waved; of a very bright rose-pink, with a clear, creamy base. The wings, large and well expanded, are beautiful bluish in color, but overlaid with rose on the exterior. Per pkt., 10c; oz., 25c.

**Princess Victoria (Spencer)**—This beautiful, wavy, new Spencer was named for the Princess Victoria by royal request. It might be described briefly as a lighter pink Countess Spencer. Of most beautiful form and large size. Received a certificate from the Royal Horticultural Society and also the National Sweet Pea Society. Pkt., 10c; oz., 25c.

**Senator Spencer**—The color is a varying combination of deep claret and chocolate, striped and flaked on a ground of light heliotrope. There are usually four of the gigantic finely-formed flowers on each stem. The flowers are so much larger and 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.



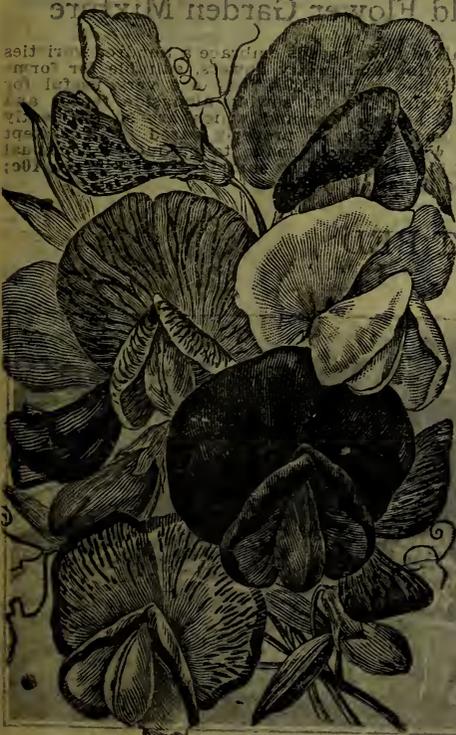
**Tennant Spencer**—The best of the heliotrope shades. It is self-colored in most attractive rosy purple and comes entirely true. The flowers are of large size, and borne gracefully on long, stiff stems. Pkt., 10c; oz., 25c.

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

## Archias' New Orchid Mixture

This Special Mixture, as improved, will give a rare treat to lovers of true "Spencer" Sweet Peas. It contains some most superb seedlings that have been introduced. The flowers are of extremely large size, most beautifully frilled and waved on the standard, with well-waved wings. While the plants are vigorous in growth

and the gigantic flowers are borne most profusely on long, strong stems, yet, like all varieties of the true "Spencer" type, they are extremely shy seeders, and the seed can never be produced cheaply, unless this superb new strain should be allowed to deteriorate. Pkt., 10c; oz., 25c; 2 oz., 40c; 1/4 lb., 75c; per lb., \$2.50, postpaid.



## Archias' Unsurpassed Sweet Peas in Mixture

### Archias' Prize Mixture

This is the finest mixture out, containing not only the most highly improved varieties from Eckford, but also many of the choicest varieties of recent introduction. Pkt., 5c; oz., 15c; 2 oz., 25c; 1/4 lb., 40c; 1/2 lb., 75c; per lb., \$1.25, postpaid. By express, \$1.00 per lb.; 3 lbs., \$2.75.

### Eckford's Large Flowering Mixed

This elegant mixture embraces the introductions, including the recent novelties, of Mr. Eckford, the sweet pea specialist of England, who has accomplished more than any other individual in bringing the sweet pea to its present state of beauty, size and perfection. Pkt., 5c; oz., 15c; 1/4 lb., 40c; lb., \$1.25, postpaid. By express, 1 lb., \$1.00; 3 lbs., \$2.75.

One package each of Archias' "Prize" Mixture, Eckford's Large Flowering Mixture, all postpaid for only 15c; 2 collections for 25c. Do not fail to include these grand mixtures in your order.

### Hardy or Everlasting Sweet Peas

Climbers, growing 6 to 8 feet. Flowers red, white and flesh colored. The roots penetrate the ground to a great depth and survive our winters. Mixed colors, pkt., 10c; 1/2 oz., 15c; oz., 25c.

# ARCHIAS' MAMMOTH VERBENAS

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.
- Mammoth Scarlet Defiance—Pkt., 10c.
- Mammoth Italian Striped—Pkt., 10c.
- 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; ¼ oz., 40c; oz., \$1.50.
- Choice Mixed—Pkt., 5c.

## 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 1½ 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 Sunday 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, presenting all colors and shades known in the zinnias. Pkt., 10c; oz., 75c.
- Giant Flowering—Mixed, pkt., 5c; ¼ oz., 20c; oz., 60c.



- Double Dwarf Fireball—Deep, velvety crimson color, the richest in hue of all the zinnias. Plant 13 to 24 inches high; a lavish bloomer. Pkt., 10c; 3 pkts., 25c.
- Improved Dwarf Mixture Zinnias—Pkt., 5c; ¼ oz., 20c; oz., 60c.

## Wild Flower Garden Mixture

These mixed flower seeds embrace a hundred varieties of easy-growing and pretty flowers, suitable for forming a wild flower garden. They are very useful for woodland walks and for sowing alongside fences and untidy bare spots of ground which are so frequently unsightly and which, if properly cared for and kept free from weeds, can be made to produce a continual display of bloom during the summer. Pkt., large, 10c; oz., 15c; ¼ lb., 40c.

## 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 may be dug out and filled 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 a thermometer 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, verbenas, etc., along in March it is possible to have nice, 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—3x6 feet, made of best grade cypress, without glass, each, \$1.65; 3 for \$4.50; 10 for \$14.00. Weight, 25 pounds each.

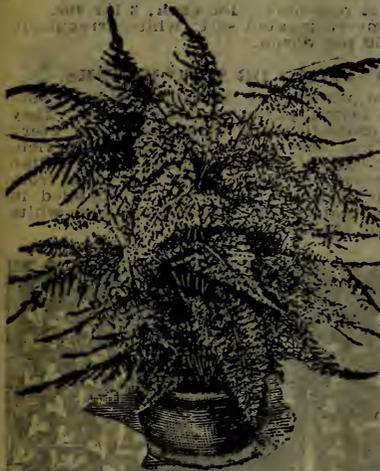
Same sash, with glass and painted with white lead and oil, each, \$3.25; 3 for \$9.50; 10 for \$30.00. Weight, 55 pounds each.

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



# Archias' Greenhouse Plants and Bulbs

We are owners of the largest system of greenhouses and best nurseries in central Missouri. Our plants are first-class, strong and healthy, and guaranteed to please. Send us your orders and you will not be disappointed.



Asparagus Plumosus

of foliage and flowers. Bulbs, each, 5c; 6 for 25c; doz., 50c.

## Asparagus—Ornamental

Each, 15c; 4 for 50c; larger plants, each, 25c and 50c.  
 Sprangeri—Rapid growing plants, of fine feathery foliage, exceedingly graceful and beautiful.  
 Asparagus Plumosus Nanus (Climbing Lace Fern)—Foliage equal to the most attractive fern.

## Achillea—The Pearl

The great cemetery plant. Flowers pure white, perfectly double, and produced in large sprays. For cemetery planting it is the most valuable of all flowers. Price, 15c each; 2 for 25c; \$1.00 per dozen, postpaid.

## Asters

Archias' Grand Branching—A valuable strain for cutting and borders; separate colors or mixed. Doz., 50c; 100, \$3.50. Smaller plants, doz., 30c; 100 for \$2.00.

## Begonias

Best for House Culture

Prices of any of the following except noted: Each, 15c; 2 for 25c; set of 10, including Rex, for \$1.00.

Gracilis Luminosa—A magnificent new specimen of the Semperflorens type, exceptionally sturdy and vigorous, and unquestionably one of the choicest bedding sorts in existence. Its flowers are large, perfect and plentiful, and never out of bloom. Color the brightest scarlet.

President Carnot—New begonia. A remarkably strong growing variety; foliage very large; flowers coral red, in large pendant panicles, similar to Rubra, but much larger. Price, 15 cents each.

M. de Lesseps—New begonia. It is beautifully spotted with silver. A very strong, free growing variety.

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

Beefsteak Begonia Feastil—A low-spreading begonia, with perfectly circular leaves, red beneath, and dark, glossy green above, and of heavy texture. The finest pot begonia we have for house culture. Don't fail to try it. Price, 15 cents each.

Corallina Lucerna—A superb new variety of the coral begonia, producing gigantic trusses of bronzy red flowers and flowering continuously from April to November. The foliage is dotted with silvery white. Price, 15 cents each.

## Tuberous Rooted Begonias

Unexcelled for summer bedding, making a brilliant show throughout the entire season. Should be planted in very rich, well-drained soil, and in a location where they will be protected from the direct rays of the sun during the hottest part of the day.

Single Sorts—White, Scarlet, Yellow, Pink—Each, 6c; 4 for 20c; doz., 60c; 100, \$4.00; 250 for \$9.00.  
 Double Sorts—White, Scarlet, Yellow, Pink—Each, 10c; 4 for 35c; doz., \$1.00; 100, \$7.00; 250 for \$15.00.

## Amaryllis

Amaryllis Johnsonii (Spice Lily)—A popular sort and one of the best for general culture. Crimson striped with white, select bulbs, 35c 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 lovely clusters of rich, deep purple flowers, possessing a delicate violet fragrance. Perfectly hardy. If convenient plant several bulbs closely together to produce a large mass

## Acalypha

Bicolor—Brighter and more attractive for bedding than coleus. Leaves bright green, margined with band of lemon yellow, dotted and splotted with same shading.

Sanderil (Chenille Plant)—A most striking ornamental plant.

Either above, each, 25c; 2 for 45c; 5 for \$1.00.



## Alyssum

Sweet and Little Gem; fine for graves and borders, white flowers.

Each, 6c; doz., 60c, postpaid. By express, doz., 50c; 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, \$3.50.

## 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; 2 for 25c; 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., 50c; 100, \$3.50.

## Achyranthes

Beautiful foliage plants; useful for carpet bedding and masses. Stand heat and sun without losing color and shear without injury. Three best sorts, each, 10c; 3 for 25c; doz., 90c.

## Abutilon

Flowering 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.

## Begonias—Rex Varieties



Rex Begonia

### With Beautiful Foliage

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

# ARCHIAS' CARNATIONS

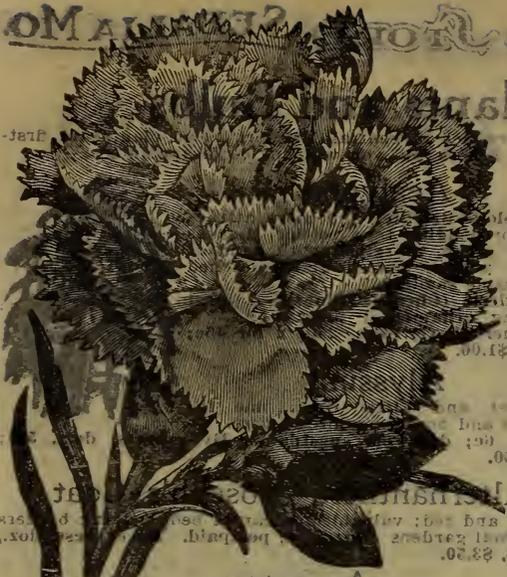
One strong plant of each of the 6 varieties, only 75c, postpaid.

## SIX NEW PERPETUAL BLOOMERS

- Herald—The best red.
- Sedalia—The best pink.
- White Enchantress—The best white.
- Cardinal—The best crimson.
- Martha Washington—Best rose-pink. 15c each; 3 for 40c.
- Helen Agnes—A handsome variegated sort; white, irregularly streaked with red. 15c; \$1.50 per dozen.

## HARDY GARDEN CARNATIONS OR SCOTCH PINKS.

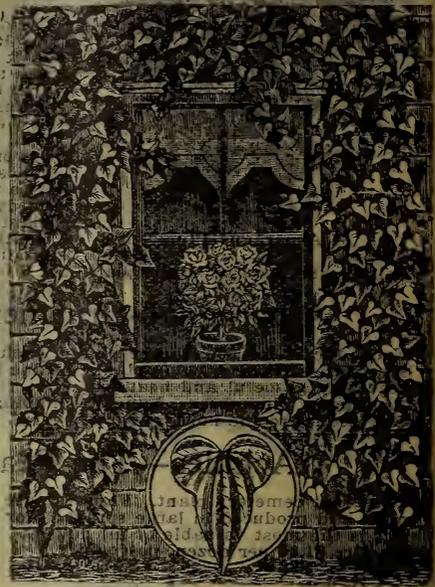
These beautiful pinks are particularly valuable for beds, borders and edging in gardens, lawns, parks and cemeteries. They are entirely hardy, need no protection and bloom regularly every season without attention. They are fragrant, giving out a rich, spicy fragrance that is particularly attractive and quite unlike anything else in the flower world. A single plant will grow from twelve to eighteen inches in diameter. Can not be supplied in separate colors, but our stock contains all shades from pure white to light red. 15c each; 3 for 30c, postpaid.



Asterium  
Carnation

## Cinnamon Vine

A fine, hardy climber; the tubers grow very large and are edible, like a sweet potato. The vine is a beautiful, rapid grower, producing sweet-scented flowers. Each, 10c; 3 for 25c; doz., 75c.



Asters



## Calla Lilies (Ethiopica)

Large, beautiful, pure white flowers, easy culture. Each, 20c; 2 for 35c, postpaid. Small bulbs, 15c each.

Spotted Leaf Calla—Dark green, leaves beautifully spotted, white, flowers white, with purple throat. Each, 15c; 2 for 25c, postpaid.

The Godfrey Ever-blooming Calla (New)—Flowers as large as the largest, and out-bloom the others three to one; pure white. Plant dwarf and compact. 20c each; \$2.00 per dozen.

Calla

## CALADIUM ESCULENTUM

### (Elephant's Ear)

- The most popular bulbous foliage plant. Sized bulbs—Four to 8 inches around. Each, 10c; 3 for 25c; doz., 75c.
- Medium Bulbs—Eight to ten inches around. Each, 20c; 2 for 35c; doz., \$1.75.
- Mammoth Bulbs—Ten to twelve inches around. Each, 25c; 5 for \$1.00.

## FANCY LEAVED CALADIUM

The fancy leaves are pot plants for the home, but do quite well out of doors if in very rich soil, and partial shade. (See illustrations.) Not hardy. 20c each; 3 for 50c.



Fancy Leaved Caladium



Caladium

A New Feature for the benefit of flower lovers. We have inaugurated the

## "DOLLAR BOX" System in Sedalia

Which is so popular in the Eastern Cities, ARCHIAS PAYS THE FREIGHT

Each box contains special value of at least two dozen seasonable flowers. Delivered anywhere in the city or by parcel post to your friends or family, no matter what the distance. **WE TAKE ALL THE RISK AND GUARANTEE SAFE ARRIVAL AND SATISFACTION.** Price, prepaid, just \$1.00.

## Nikoteen for Spraying



Purest and most economical Death to Aphis or Green Fly. Try it and many other forms of Flower, Fruit and Vegetable Lice.

- 3 lbs., 40% Str., \$13.33; 3 lbs., 30% Str., \$10.00.
- 4 lbs., 40% Str., \$7.00; 4 lbs., 30% Str., \$5.50.
- 1 lb., \$1.50; 1/2 lb., 85c; 1/4 oz., 40c.

# Archias' Gorgeous Orchid-Flowered Cannas

A distinct race of cannas, noted for the immense size of their orchid-like flowers, often 5 to 6 inches across. Most of these varieties have glossy green leaves.



- Allemania**—Ground color yellow, heavily blotched and overlaid with blood-orange. Five feet.
- Burbank**—Very rosy and vigorous; color lemon yellow, thickly spotted with the throat, with bright scarlet. Six feet.
- Italia**—Great crinkly petals of clear yellow, irregularly overlaid with varied shades of orange-scarlet. Five feet.
- Louisiana**—Soft, glowing scarlet, with orange throat markings. Darker than Pennsylvania. Six feet. 15c.
- Mrs. Kate Gray**—A choice, large flowered sort, of fine form and substance. Color a deep orange delicately shaded with carmine; distinct, dotted yellow throat. Six feet.

**PRICE**—The above cannas, each, 15c; 2 for 25c; 12, \$1.00, postpaid; 100, \$8.00 by express.

- Hungaria**—Threat and one-half feet. Very compact; almost dwarf and of a very luxuriant growth. Leaves bluish green, never burns. Trusses of enormous size, borne well above the foliage. Flowers very large with very broad petals. Color, purest La France pink with satin sheen. The most delicate pink in Cannas. Each, 20c; 3 for 50c; doz., \$1.75.
- Imported Mont Blanc**—Large pure white. The plant is very robust and carries its flower well above the foliage. Each, 20c; 3 for 50c; doz., \$1.75.

## Four Best Bedding Cannas

- Price** except where noted, 10c each; 6 for 55c; doz., \$1.00, postpaid.
- King Humbert**—Grand new bronze-leaved canna. The flowers are extremely large. Color, bright orange-scarlet, streaked with crimson; a strong grower; one of the best for show. Height, 5 feet. Each, 15c; 2 for 25c; doz., \$1.25.
- Madam Crozy**—Four feet, scarlet flowers bordered with gold. It is valuable for pot culture and for bedding.
- Beaute Polveine**—Three and one-half feet. Dark crimson, excellent bedding canna.
- Buttercup**—Three and one-half feet. Clear, golden yellow, very showy for designing.

# ARCHIAS' BRILLIANT COLEUS

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

- Sunset**—Center brownish, purple shading to crimson, edge yellow.
- Trailing Queen**—Elegant fringed leaves, blending from pink to crimson, finely scalloped edges. The plant is half trailing or running, and is well adapted for window boxes, baskets or vases.
- Blackbird**—Leaves and stem almost jet black, fringed edges.
- Beckwith's Gem**—Center maroon, border red; edge green, with point of yellow.
- Canary Bird**—Canary yellow.
- Golden Bedder**—Fine yellow.
- Fire Brand**—Maroon flamed, shaded fiery red.
- Queen of the West**—Blotched and spotted carmine on green ground.
- Vesuchaffelt**—Velvet crimson.
- Brilliant**—The largest leaved and prettiest variety ever introduced.



Coleus

## Crown of Thorns

(Euphorbia Splendens)  
A gorgeous plant, with thick, fleshy, twisting stems, which are covered with stout, sharp spines nearly one inch long. The foliage is bright green, and the flowers are a beautiful coral pink, very pretty when in bloom. Price, 10c each; 3 for 40c, postpaid.

# CHRYSANTHEMUM NOVELTIES

## Gold Medal Collection

The six varieties offered below are the very latest and best introductions. They are selected from the prize winners of the late exhibitions. Price, each, 15c; 3 for 40c; or set of 6 for 75c; 2 sets for \$1.25, postpaid.

- Monrovia**—One of the very earliest bloomers, coming into bloom at the same time as Marion Henderson. Flower good sized, perfectly round, of a pleasing shade of deep yellow, with perfect stem and foliage.
- Ruth**—An improved Linwood Hall. A glorious chrysanthemum, glistening snow white, largest size, perfectly incurved, elegant finish, mid-season.
- The Giant White**; **Timothy Eaton**—Enormous, globular Japanese incurved variety. Color pure white. Has captured every cup and prize for which it has been entered.
- Dr. Engshard**—One of the leading pink varieties. Color a deep, clear pink, much darker shade than any other listed. Incurved, with broad petals, the lower ones drooping as the center opens. An exceedingly strong grower.
- Golden Glow**—A bright yellow of velvety finish, fine stem and foliage. Flowers five and one-half inches in diameter and fine form. The very best of early yellows.
- Pockett's Crimson**—Beautiful crimson, with gold reverse.

## Six Grand Show Chrysanthemums

Below we offer a carefully selected list of choice varieties shown at the exhibitions last season. They are all very distinct and marked improvements over previous sorts. Price, any variety, 12c each; 3 for 30c; 6 for 50c; doz., 90c, postpaid.

- Jennie's Monte**—For Thanksgiving and later; this phase will be the largest size; perfectly globular, finely finished, pure white, a splendid keep and shipper. Vigorous grower; flowers are borne on strong, elegant stems. The plant stands 4 feet in height.
- Robert Halliday**—Is the top of the list of early yellows. This variety has attained wide popularity and deservedly so; it is indispensable.
- Glory of the Pacific**—A large, fine pink, early and a great favorite.
- Major Bonafon**—Yellow, incurved; petals large; second early.
- Golden Chadwick**—A grand yellow; strong stem and good grower.
- Golden Wedding**—A large, golden yellow; vigorous; second early.



Ruth

- John Burton**—A fine pink, Japanese, incurved flower that comes into bloom just right for Christmas use.
- Mrs. Alice Byron**—A very fine mid-season white; lasts a long time.
- Chieftain**—Beautiful, incurved, flesh pink; very early and of perfect form.
- Pacific Supreme (New)**—A fine new seedling of Glory of the Pacific; beautiful pink color, being intermediate between the shades of Pacific and William Duckham.
- Early Rose**—Extremely early; pure white. A leading sort.
- October Frost**—The earliest blooming white; mums are seldom larger, but this variety shows blossoms six inches and a half in diameter. Its color is pure white, with creamy center.

# Archias' Cyclamen or Persian Violet

(NEW IMPROVED) RED, WHITE OR PINK.

No more ornamental plant for greenhouse or parlor culture than the Cyclamen. It 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. Price, 35c each; three separate colors for \$1.00.



## Paris Daisy or Marguerite

**Marguerite Daisies.**  
**Madame Gaibert**—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. 10c each.

**Etoile d'or**—The new yellow Paris Daisy, similar to Madame Gaibert, but a rich, golden color. The two varieties go handsomely together. 10c each.

**"Queen Alexandra"** (The New Anemone Flowered Paris Daisy)—Flowers 2½ to 3 inches in diameter, pure white, the greater percentage coming full double, like an Anemone-flowered chrysanthemum, the semi-double and single flowers, on the same plant, are very handsome. Price, 15c each. The set of 3 daisies, 30c.

## Dracena Indivisa (Charming Decorative Plant)

A very beautiful house or garden plant, with slender, drooping leaves, often called a "Fountain Plant." The leaves are of several shades of green, with delicate stripings of yellow and red, which become marked as the plant grows older. Price, 10c each; larger plants, 25c to 50c.



Dracena Indivisa

## 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 flower. 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. Burbank's productions. One foot. Blossoms from June to October. Each, 15c; 2 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.

**Clifford 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 80c; 12 for \$1.50, postpaid.

## 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, 20c; 2 for 35c; 5 for 65c; 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.

**Kriemhilde**—Deep rosy pink, with lighter center; a handsome flower; good keeper.

Price, either above cactus Dahlias, each, 20c; 2 for 35c; 4 for 50c; 12 for \$1.40, postpaid.

**MIXED DOUBLE DAHLIAS**—Over 100 choice and valuable sorts, including many of last year's novelties in mixture unnamed, 10c each; 6 for 50c; \$1.00 per doz., postpaid. By express, at purchaser's expense, 75c per doz.; \$6.00 per 100.

## FUCHSIAS

The following varieties will be 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.

**Speciosa**—A thrifty grower. Flowers single, with pale carmine sepals and deep scarlet corolla.



Fuchsia

# BEAUTIFUL DECORATIVE FERNS

THE BEST FOR HOME AND PORCH DECORATIONS



Boston Fern

Price, 15c 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 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 Evolutum*)—Beautiful and grand.

**Piersoni**—New Ostrich Plume Fern; very popular form of Boston Fern. The pinnae subdividing making a mass of graceful, feathery plumes. Nothing describes them better than "Ostrich Plumes." Each, 15c.

**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.



Scotti Fern

**SMALL FERNS FOR FERN 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 very general. Nothing finer or so well adapted for the purpose. Each, 10c; dozen, \$1.00, postpaid.

## Hardy Ferns

The tendency towards natural gardening has brought many plants into prominence which had long been neglected; none are more deserving of this distinction than Hardy Ferns. Given a porous soil, rich in humus, a shady or partially shaded position and moisture, and they luxuriate, coming up year after year. We offer a choice selection of the best native sorts. Price, 25c each; \$2.50 per dozen; \$18.00 per 100. Set of 5 distinct sorts for \$1.00.

## GERANIUMS

- Of the best varieties. Each, 12c; 3 for 30c; 12 for \$1.00.
- Beaute Poitevine**—Semi-double, salmon pink, shaded deep orange; immense size.
  - Buckner**—Double white flowers, large trusses. Profuse bloomer.
  - Jean Vlaud**—New rosy pink, white eye, semi-double.
  - L'Aube**—Enormous trusses single, pure white.
  - Mrs. E. G. Hill**—Fine, extra large trusses of exquisite bright salmon, white center.
  - S. 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.
  - Alphonse Ricard**—Bright vermilion, scarlet. The trusses are so freely produced as to almost conceal the foliage; double.



### Sweet Scented Geraniums

Including rose, two kinds, Mrs. Taylor and Apple, Each, 12c; 3 for 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 doubt the handsomest ivy geranium ever introduced; florets 2 1/2 inches across. Color bright scarlet.
- Either of the above, 12c each, or set of 3 for 30c.

### Pelargoniums or Lady Washington Geraniums

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

## "Bedding" Plants

We grow immense quantities of this class of stock, and we are in a position to execute the largest orders in a prompt, satisfactory manner.

- Ageratum**—Best white and blue. Per Doz. \$1.00
- Alternanthera**—Red, yellow. .50
- Alyssum**—Dwarf white. .50
- Asters**—Very fine varieties. .50
- Begonia Vernon**—Crimson flowers. .60
- Caladium Esculentum**—(Bulbs), large foliage, \$7.50, \$10.00 and. .15.00
- Cannas**—Roots to May 1st. 1.00
- Cannas**—Plants after May 1st. 1.50
- Coleus**—Bedding varieties. .95
- Daisies**—Hardy English. .75
- Dusty Miller** .60

## Ficus Elastica

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

- Geraniums**—Double and single. Per Doz. \$1.00
- Geraniums**—Silver and bronze. 1.50
- Golden Feather Pyrethrum**. .50
- Heliotropes**—Assorted. 1.00
- Lobelias**—Best dwarf blue. .60
- Pansies**—Finest mixed. .40
- Petunias**—Finest double named. 1.25
- Petunias**—Single flowering. 1.00
- Salvias**—"Scarlet Sage". 1.00
- Verbenas**—Red, white, blue, etc. .60

# THE BEST GLADIOLUS

## Archias' New Prize-Winning Sorts

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

**Mrs. Francis King**—In color, a light scarlet, which attracts attention at once. The expanded flower is from 4 to 5 inches across, and 4 to 6 flowers are open at one time. The growth is vigorous and the bloom brilliant. 8c each; 75c per doz., postpaid.

**Augusta**—Pure white flower; blue anthers. 6c each; 65c per doz., postpaid.

**America**—A beautiful soft shell pink color, tinged lavender; growth and habit perfect, an ideal bedder. Flowers large and spreading, all facing one way. 8c each; 75c per doz., postpaid.

**Independence**—Light scarlet, large flowers on a stiff, straight spike. 8c each; 75c per doz., postpaid.

**Klondyke**—Light yellow, crimson-maroon blotch. 6c each; 65c per doz., prepaid.

For 25 cents we will send, by mail, postpaid, one bulb of each of the above five beautiful gladiolus, each distinctly labeled. Two sets (10 bulbs), for 45c, postpaid.

## Choice Gladiolus Mixture

Our stock is produced by leading specialists and the most critical growers in the United States as well as those we grow ourselves, hence improving in quality from year to year. Greater satisfaction, for the small outlay required, can hardly be obtained. All colors mixed, each, 5c; doz., 50c; 50 for \$1.85; 100 for \$3.50, postpaid. By express, 100 for \$2.50.

## Heliotropes

**Madame Bruant**—Large purple, with white eye. Good bloomer.

**Snow-Wreath**—Best white, sweet-scented variety. Each, 10c; 3 for 25c.



## Hibiscus New Pink "Peachblow"

A rapid, erect grower; immense double flowers of a rich pink with crimson center; very fragrant. Double Crimson Hibiscus—A grand variety.

## Hydrangea

**Otaska**—A Japanese variety, used extensively for Easter decorations. Produce enormous trusses of intense pink flowers. Make excellent specimen plants for the porch or lawn.

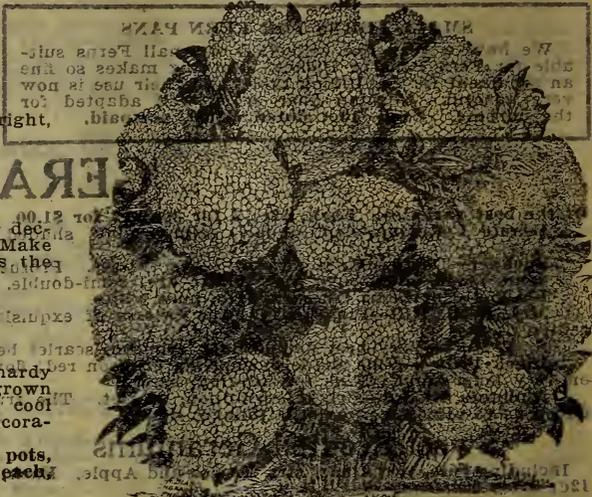
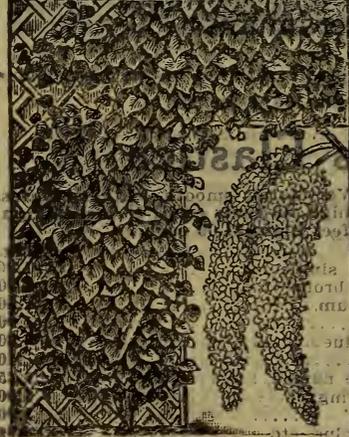
## New French Hydrangea HYDRANGEA HORTENSIS

These are grand, low-growing, bushy shrubs; and are hardy only in very sheltered locations. Therefore, unless they are grown farther south than this, they should be kept indoors in a cool cellar during the winter. Unequaled for porch and lawn decoration during summer. The blooms are immense.

Price, both Otaska and French varieties, from 3-inch pots, 30c each; 4-inch pots, 50c each, postpaid; 6-inch pots, 75c each, by express.

For hardy hydrangeas see page 68.

## Pelargoniums or Lady Washington



## Kudzu Vine

**(Jack and the Bean Stalk)**—The most remarkable and rapid growing hardy perennial vine extant for covering porches, arbors, old trees, etc. Each, 15c; 2 for 30c; 4 for 60c; 12 for \$1.00, postpaid.

## Maderia Vines

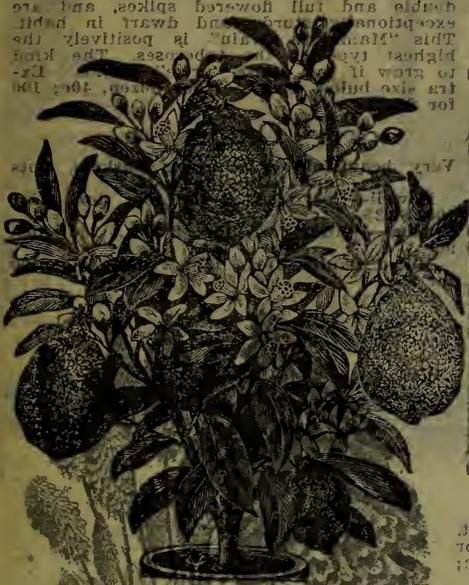
The Maderia Vine is of rapid growth with dense and beautiful foliage, twining to a great height. It grows anywhere, but does better in a warm, sunny, sheltered location. Strong tubers, each, 5c; 3 for 10c; per doz., 35c, postpaid.

The Gold Fish I got from you last March are doing finely. They are the "talk of the town." Am well pleased with my Aquarium.

A. C. FURMAN, Marion, Nebraska



# Archias' Wonderful Ponderosa Lemon



Ponderosa Lemon

Five or six times as large as the ordinary Lemon of commerce; of perfect shape and even ripening. Ponderosa represents the highest quality as a fruit, while the combination of flower, fragrance, fruit and tree-like growth, makes it one of the grandest and most satisfactory window and porch decorative plants in existence. Price, 15c each, postpaid. Larger plants, 25c to 50c each.

## Otaheite Orange

A grand pot plant of great beauty and novelty. It is a dwarf orange that grows, blooms and fruits freely in pots, even when only a foot or two high. The blooms are produced in the greatest abundance, and very sweet. With one or two plants you can raise an abundance of fragrant flowers and oranges.

Price, 15c each. One Lemon and one Orange for 25c, postpaid. Larger plants, 25c to 50 each.

## Lantanas

15c each; 2 for 25c. One of each of the 4 sorts for only 45 cents, postpaid.

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

Alba Perfecta—Immense trusses of pure snow white flowers.

Comtesse de Blencourt—Flowers bright rose and yellow center sulphur.

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



Climbing Lantana

## Salvia, or Flowering Sage

Three of the best varieties, either of the following, each, 10c; 3 for 25c; doz., 75c; 100 for \$4.00.

Splendens (Scarlet Sage)—Intensely rich, scarlet flowers that continue to bloom in profusion until frost.

Salvia, Drooping Spikes—Flowers are of brilliant dazzling scarlet, produced in endless profusion, and until late in fall.

Dwarf Everblooming Salvia Zurich—A fine scarlet, very dwarf and an ever-bloomer.

Huntsville, Mo. The flowers received in good condition. Well pleased with orders of Gertrude Keakey.

Received fish in fine condition; am well pleased with them; thanking you for prompt attention.

Ralph A. Smith, Pacific, Mo.

All bulbs received in good condition; they are so fine I know they will produce good flower stocks.

Rose Gilbert, Sharon Springs, Kan.

Baskets of flowers arrived in good condition; were just beautiful. I certainly appreciate your interest in my orders.

Elizabeth Peckenbaugh, Clinton, Mo.

I take this means of expressing my appreciation of the flowers sent to St. Louis; they couldn't be more beautiful at any cost.

Fred Zimmerman, St. Louis, Mo.

Beautiful flowers received; certainly thank you for your generosity.

George Stone, Warrensburg, Mo.



MOON FLOWER.

## Giant Moonflower

Wonderfully Fragrant

A decided improvement over the old Grandiflorum. The flowers are more than twice the size of the old variety and are produced in such wonderful profusion that they completely cover the vine with a mass of glistening white. Price, large growing plants, 15c each; two for 25c; \$1.25 per dozen; postpaid.

## IMPATIENCE SULTANA

Easily grown, always in bloom. Each, 10c; 3 for 25c.



## Pansy Plants

Favorites with everyone. Our plants are grown from our Fancy Strain. Best colors and finest forms. Strong plants, doz., 50c, postpaid. By express, doz., 40c; 3 doz. for \$1.00.

## DOUBLE PETUNIAS

Plants of the earliest culture, producing flowers in profusion. Excellent for bedding and pot culture. Our collection embraces a number of beautiful colors. Crimson,

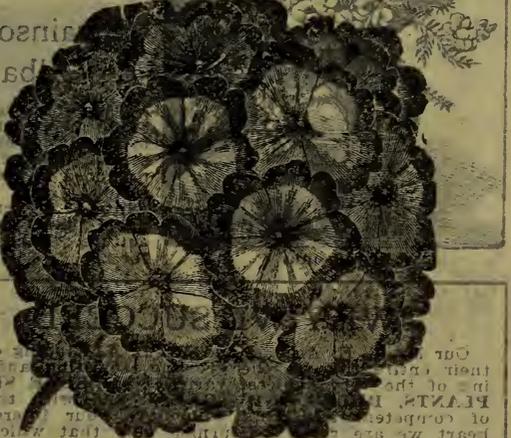
Pink, Maroon, White, Variegated, 12c each; 3 for 30c; 1 each of the 5 colors for 50c.

## Primroses

Chinese—One of the most popular flowers for winter blooming. Each, 15c; 2 for 25c; 6 for 60c; 12 for \$1.00.

Obconica—A lovely perpetual blooming Primrose. The flowers are of rose lilac, shading to white. Each, 15c; 2 for 25c; 6 for 60c.

The Baby—The most prolific Primrose grown. Each, 15c; 2 for 25c; 6 for 60; 12 for \$1.00.



## Mammoth Verbena Plants

Finest varieties only. 6 for 30c; 12 for 50c; 100 for \$4.00, postpaid.

# Tuberose.



Archias' "Mammoth Excelsior Dwarf Pearl" Tuberose 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 tuberose. The kind to grow if you desire "prize" blooms. Extra size bulbs, each, 5c; per dozen, 40c; 100 for \$2.50.

## Oxalis

Very beautiful for hanging baskets, pots and bordering beds.  
 Bowell—Rosy red, 6 for 15c; doz., 25c; 100, \$1.25.  
 Alba—White, doz., 15c; 2 doz., 25c; 100, 90c.  
 Mixed Oxalis—Doz., 15c; 2 doz., 25c; 100 for 85c.



## Tritoma Pfitzerii

A marvelous improvement over the well-known Red Hot 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 Flowering Bulbs, \$1.00**  
 1 Begonia, double; 1 Begonia, single; 1 Calla Lily; 1 Caladium; 2 Cinnamon Vines; 6 Oxalis, mixed; 1 Maderia Vine; 3 Tuberose; 2 Cannas 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 Bulbs to new customers. Positively no change allowed in varieties at this low price.  
 Extra! With every dollar for this collection we will include a FREE package of a New Pansy. Please ask for it with your order.  
 Add a liberal supply of Summer Flowering Bulbs to your order. Plenty of nice flowers make a bright, cheerful home.

## Sanseveria Zelanica (Snake Plant)



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

## Swainsonia Alba

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

## Winter-Flowering Double Violet

Marie Louise—Grown by the million for cut-flowers. Rich purple; fragrant and double. Price, 15c each; \$1.50 per dozen.

## Large-Flowering Single Violet

Princess of Wales. A grand variety, rich violet, intensely fragrant. Price, 10c each; \$1.00 per dozen.

## Wandering Jew

(Tradescantia Multicolor)  
 Most beautifully variegated purple, scarlet and white. Price, 10c each; \$1.00 per dozen, postpaid.



Snake Plant, 20c

## Umbrella Plant

This is a plant of the easiest culture and a large specimen 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 30c.

## Archias' Fragrant Collection of Flowering Plants

One Sweet Violet, 2 Fragrant Heliotropes, 2 Scented Geraniums, 3 Tea Roses and 3 exquisite Carnations, 75c, postpaid.



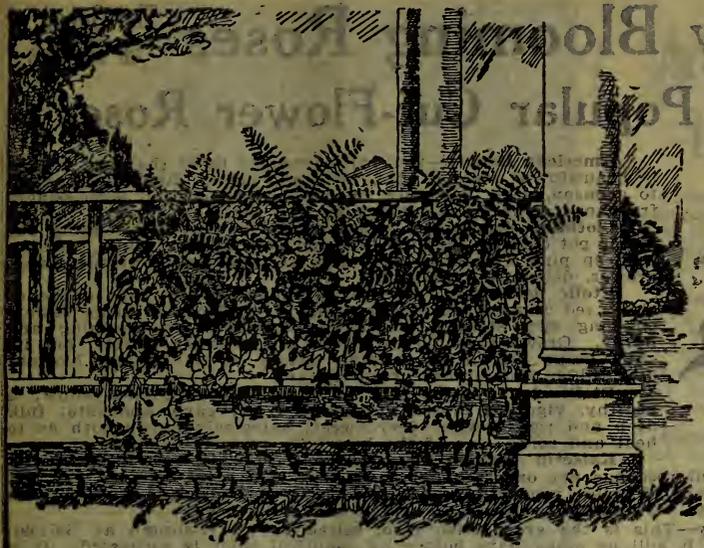
Umbrella Plant

## WHY WE SUCCEED

Our Mr. L. H. Archias and Mr. L. A. Kipping devote their entire time to the growing, selecting and selling of the very choicest varieties of "SURE SEEDS, PLANTS, BULBS AND TREES," and with the aid of competent assistants who have your interest at heart we are ready to furnish only that which has been proven THE BEST by actual test. Note that our descriptions are brief, avoiding exaggeration and strictly adhere to facts.

## THERE IS A REASON

# For Porch Boxes, Vases and Hanging Baskets



Porch Box

## The "Sunnyside" Porch Box Collection, \$1.75

- A selection of plants for sunny locations.
- 2 Coleus, different sorts.
- 2 Fuchsias, different sorts.
- 4 Geraniums, different sorts.
- 4 Lantanas, different sorts.
- 2 Salvias.
- 4 Petunias, different colors.

**SPECIAL**—One-half of above collection, same assortment, but one-half the number of each kind, for 90c, postpaid.

## Vase Collection No. 1

This collection will be made up as follows: 1 *Canna formosa*, 4 large Geraniums, 2 large Begonias, 3 Petunias, 3 bright Coleus, 1 *Dracena Indivisa*, 2 Impatiens, 1 *Royal Palm*, 1 Purple, 1 Croton, and for border, 3 *Asparagus Sprengeri* and 6 Variegated Vincas. This collection will fill a vase of from 15 to 18 inches in diameter, and we will send it to you by express for \$2.00. In ordering please ask for \$2.00 Vase Collection.

## Veranda Box Collections

We have selected the following plants because they are the most satisfactory for the purpose. This collection contains enough plants for a 3-foot 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 \$1.75.

- Two Begonias—Brilliant flowers; handsome foliage.
- One *Russelia*—Fine grass-like foliage and small flowers.
- Two Parlor Ivy—Climbing habit; yellow flowers.
- One *Acalypha*—Beautiful ornamental foliage.
- One *Pilea*—Fine moss-like foliage; small flowers.
- Two Geraniums—The best scarlet varieties.
- One *Abutilon*—Beautiful weeping variety.
- One *Vinca Variegata*—Foliage green, margined white.
- One Weeping Lantana—A wonderfully profuse bloomer.
- One *Tradescantia*—Grand drooping plants; green and bronze foliage.
- Two Verbenas—Always in bloom.

## The "Shadyside" Porch Box Collection, \$1.50

- A selection of plants for shady locations.
- 2 *Asparagus Sprengeri* and Plumesus.
- 2 Flowering Begonias, different sorts.
- 2 Umbrella Plants.
- 2 Ferns, Boston and Ostrich Plume.
- 4 Heliotropes, two colors.
- 2 Violets, different sorts.

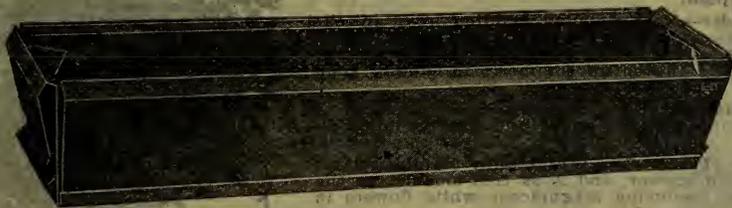
**SPECIAL**—One-half of above collection, one-half the number of each kind for 80c, postpaid.

## 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 us for satisfactorily filling these collections, and we will not disappoint you.

# Archias' "Ideal" Self Watering Flower Box



**Archias' "Ideal" 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 wall. The air space between the outer and inner walls keeps the inner wall cool, the dirt will not dry out and roots become baked. You can water from either end of the top of the box. A channel runs the entire length of the box in the center. This system makes watering easy, regardless of where the box is. Over-watering plants is as detrimental as not watering enough. The Ideal has a method of drainage which prevents giving the plants an over-supply.

Archias' Ideal Flower Box, in addition to being the ideal window box for summer use, is also the ideal box for indoor use in winter. You can give this box plenty of water and at the same time not get any on the floor. What is more, you can place enough water in the box to last several days without attention. Each box is made 8 1/4 inches wide, 6 1/2 inches deep.

- Price, 24 in. long, each, \$1.50; 2 for \$2.75.
- Price, 30 in. long, each, \$1.75; 2 for \$3.25.
- Price, 36 in. long, each, \$2.25; 2 for \$4.25.
- Price, 48 in. long, each, \$2.75; 2 for \$5.25.

## Archias' Flower Seeds are of the Highest Quality

# Archias' Monthly Blooming Roses The Queen of all Flowers

## The Popular Cut-Flower Roses



**American Beauty**—Generally conceded to be the most grandly beautiful of roses in size, form and color. Rich red, passing to crimson, very delicately veined and shaded and surpassingly fragrant. A hardy ever-blooming and rapid grower.

**Clothilde Souper**—A really wonderful rose for bedding out or for pot culture, medium size and very double, white, shading to deep pink at center, a profuse bloomer and a strong dwarf grower, deliciously fragrant.

**Etoile de France** or **Star of France**—A brilliant shade of clear, red-crimson velvet, centering to vivid carise; large flowers on long stiff stems, remarkably vigorous, free-blooming and hardy. Grown to some extent as a cut flower variety, but its chief value lies in its striking beauty as an outdoor bloomer and bedder with bronzy-green foliage.

**Etoile de Lyon** or **Star of Lyon**—Deep golden yellow, a healthy, vigorous grower, blooming freely early and late; full, deep and rich flowers, very sweet; extremely hardy both as to heat and cold. One of the best bush roses in existence.

**Kaiserin Augusta Victoria**—The best white rose in the world. This beautiful rose has not only a royal name, but is a royal rose as well. It is a continuous bloomer, producing successive crops of buds, and formed with large petals of best substance; shows no center when fully open.

**Killarney**—This is the great Irish rose, raised by an Irishman at Belfast, Ireland, and it will be many days before its beautiful color is surpassed. It is as beautiful in the way of a rose as the Lakes of Killarney are as to a body of water. Clear, deep, rich, shell-pink; some describe it as crushed strawberry color.

**White Killarney**—A pure white sport from the pink parent, the newest thing in a forcing rose, admittedly a strong competitor of The Bride. Our stock is of the true Waban strain.

**La France**—Silvery-rose, with pink shades and satin-like petals of unsurpassable beauty; large symmetrical and deliciously fragrant, blooms from June until frost; hardy with protection.

**Maman Cochet**—Rich, rosy-pink, shaded silvery-rose on outer petals, exquisite in color and graceful in form from bud to bloom and delightfully fragrant; beautiful, healthy foliage and long, stiff stems. Unquestionably the queen of pink tea roses and a leading cut-flower variety.

**White Maman Cochet**—Very large and beautifully formed in bud and bloom; pure waxy white under glass; taking on a faint pink flush out of doors, which enhances its beauty. Vigorous and produces abundantly for cutting.

**Sunburst**—A truly great rose which is now classed with the American Beauty and Killarney. It rivals Mrs. Aaron Ward, being a rich, coppery yellow of good size and form. Is a strong power and having long, strong stems is very fine for cut flowers.

**Princess Bonnie**—Similar to Richmond in color, but far richer in the bud. Large and double, opening perfectly at all seasons of the year. In form and fragrance it resembles General Jacqueminot. Strong and sturdy in habit, with excellent foliage. Is strongly recommended for these qualities and also for its great productiveness and wonderful keeping qualities.

Price of any of the above famous cut flower roses. Strong, 2-year-old plants, each 35c; 3 for \$1.00; 6 for \$1.75, or the set of 12 for only \$3.00, postpaid.

## Three Baby Rambler Roses

THREE BEST BEDDING ROSES EVER INTRODUCED

Price for the following 2-year-old plants: Each, 30c; 14 for \$1.00; 12 for \$2.75, postpaid.

**Crimson Baby Rambler**—Most popular bedding rose in existence; it produces large trusses of bright crimson flowers; similar to Crimson Rambler, but instead of climbing it grows but 18 inches high and blooms the entire summer. Is equally good 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 75c, postpaid.

For other choice roses see pages 65 and 66.

## Archias' Ever Blooming Tender Climbing Roses

Grand Roses for the South and the Pacific Slope, where they are entirely hardy. They may be kept outdoors in the North by laying them down and covering with leaves or litter.

One strong plant of each of the 4 sorts, postpaid, for only \$1.15.

This class is very satisfactory as free blooming roses; hardy, but in far Northern sections requiring 4 to 6 inches of covering at the roots during the winter.

**Climbing Souper**—A climbing offspring of Clothilde Souper, with the same beauty and vigor. Ivory white, with silver rose center.



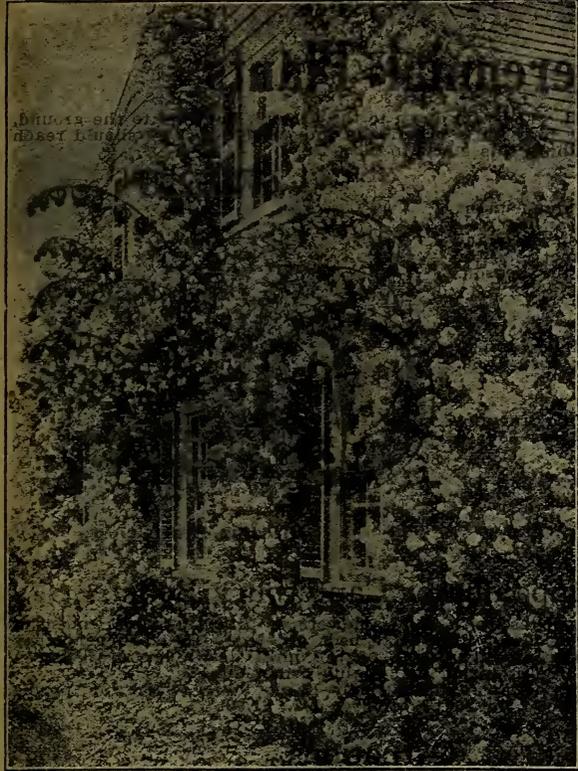
## Tender Climbing Roses

**Mrs. Robert Peary**—New; rich, creamy white, tinted lemon.

**Marechal Niel**—Exquisitely beautiful; large round flowers of deepest yellow. Fragrant.

**Empress of China**—A strong growing rose, growing to a height of 15 to 25 feet in a single season. Produces throughout the season hundreds of handsomely formed buds and flowers of a soft, dark red, changing to a lighter red or pink.

Any of the above, extra strong, 2-year-old, 35c each; 3 for \$1.00; 6 for \$1.75; 12 for \$3.00, postpaid.



Dorothy Perkins (Hardy)

## Archias' Superb Collection Hardy Climbing Roses

**Grass an Teplitz, Greeting to Teplitz, or Virginia R. Coxo**—Hardy in all sections, grows freely to a height of four to five feet; vivid, dazzling, fiery crimson; sweetly fragrant; produces a mass of gorgeous blooms on long stems.

**Crimson Rambler**—The most popular out-of-door climber of today; a rapid producer of long, heavy canes, reaching a height of ten to twenty feet in one season; rich clusters of bloom form a mass of vivid crimson beauty until late in the season. Perfectly hardy in the most trying climates, being a native of Japan.

**Dorothy Perkins**—Beautiful shell-pink color, which holds for a long time, fading finally to a lovely deep rose; very sweet scented; fully equal to Crimson Rambler in foliage, hardiness, habit of growth and blooming qualities.

**Flower of Fairfield (The Everblooming Crimson Rambler)**—Commences to bloom in early spring and lasts till fall; more brilliant than Crimson Rambler. Blooms in large clusters; has shining green foliage, free from mildew. In all, a most remarkable rose. Order early, as we predict a demand beyond our supply.

**White Dorothy**—A fine, hardy climber of the Dorothy Perkins type. We believe it is a better rose in many respects than that variety. It bears double pure white flowers in immense panicles. By far the best white hardy rose yet sent out.

Two-year-old, extra strong plants, each 35c, 3 for \$1.00; 5 for \$1.25; 8 for \$1.75.

### Climbing American Beauty

A new rose of wonderful beauty and merit. A cross between the American Beauty and an unnamed seedling. Color rosy crimson, identical with its pollen parent, American Beauty, and with the same exquisite fragrance, a quality rarely found in climbing roses. Of strong habit of growth, making shoots from ten to fifteen feet in one season; hardy as an oak. Will thrive and bloom in almost any situation where a climbing or pillar rose is desired. Flowers are three to four inches in diameter, finely formed, on long stems and are produced in great profusion. The foliage is large, deep green and entirely free from black spot or mildew. One of the first roses to bloom in the spring. Comes into flower with us the latter part of May and the first week in June, and continues in full flower for a month or more, with occasional bloom during the growing season; the plants, with us, having buds and flowers when nipped by frost in November. Price, strong 2-year plants, each, 40c; 2 for 75c, postpaid.

### Rosa Rugosa, Japanese Rose

Very ornamental. Form bushes 5 to 6 feet high, covered with masses of large single and semi-double flowers. The foliage is deep glossy green, entirely free from mildew, and insect pests, the entire bushes having the appearance of flowering shrubs of exquisite shape and beauty. During winter the red seed-pods or "berries" are very handsome. Price, each 35c, 3 for \$1.00, dozen \$3.00.

### Four Choice Tree Roses

Roses in tree form are very showy and as they occupy but very little ground space, may be planted among other bush varieties or used along walks, etc., when they produce a very fine effect. We offer only the best and most tried varieties.

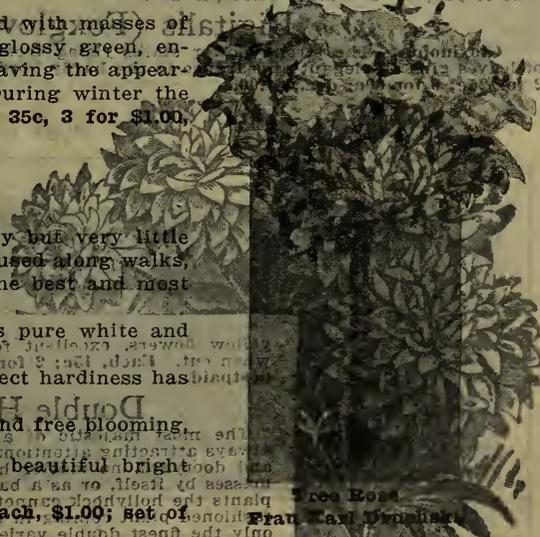
**Fran Karl Druschki**—This is an ideal variety, blossoms pure white and is constantly in bloom.

**Crimson Baby Rambler**—The continuous bloom and perfect hardiness has made it very popular.

**Grass an Teplitz**—One of the reddest of roses, fragrant and free blooming, very fine.

**Magna Charta**—A great favorite among roses. Color a beautiful bright pink, suffused with carmine.

Price, extra select trees, bloom profusely first season, each, \$1.00; set of 4 for \$3.50; 12 for \$10.00.



# 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 lasting pleasure. Failure in them is practically impossible. Orders should reach us by April 15th, though in some seasons we can continue to supply this stock to May 1st.

## Achillea

**Parnassia fl. pl. "The Pearl"**—The great cemetery plant. A single plant of chillea will produce hundreds of flowers the first season, but when well established they frequently have more than 500 perfect flowers 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. 15c. each; 2 for 25c; \$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 35c; 6 for 75c.



Bleeding Hearts



Shasta Daisy

## 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, free-flowering and highly ornamental. **Calycanthemum** (Cup and Saucer)—Large blue, white or purple flowers. Each, 15c; 2 for 25c; 6 for 60c; 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. Flowers are large. Mixed colors, each, 15c; 2 for 25c; doz., \$1.25.

## Chrysanthemums

**(Hardy Pompon)**—These fine small flowered varieties are very popular for outdoor bedding; are quite hardy, requiring only a slight covering during winter. Each, 15c; 2 for 25c; 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

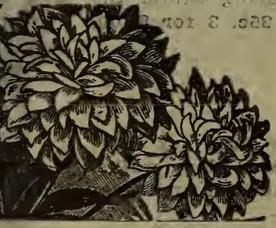
**(Perennial Larkspur)** Indispensable to the herbaceous garden. Their long, showy spikes of flowers persist from June till frost. Plants vigorous, free blooming, with flower spikes 2 feet long. Grand assortment of colors ranging from lightest blue to purple. 15c each; \$1.50 per doz.

## Digitalis (Foxglove)

**Gloxinoides**—The strong flower stalks rising from rich and luxurious masses of leaves give an elegant appearance to the hardy border. Mixed colors, each, 15c; 2 for 25c; 6 for 60c; doz., \$1.00.

## Double Golden Glow

(Rudbeckia)



Golden Glow

One of the brightest and most showy hardy plants, commencing to bloom in July, and compact, 4 to 7 feet, continuing until killed by frost. The plant is high, producing numerous stems laden with double golden-yellow flowers, excellent for cut flowers, lasting well when cut. Each, 15c; 2 for 25c; 6 for 60c; 12 for \$1.00, 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 old-fashioned plant coming in general use again. We offer only the finest double varieties in white, pink, red and yellow. Price, 15c each; three for 50c; doz., \$1.50, postpaid.



Double Hollyhock

ARCHIAS' HARDY PERENNIALS—Continued



German Iris

**IRIS GERMANICA**—(German Iris.) Familiar and well beloved flowers of spring. The purity of their beauty and their haunting fragrance are decidedly refreshing. They are perfectly hardy, and thrive anywhere if planted in moist situations, as on banks of ponds, etc.

Mixed German Iris—Each, 12c; 3 for 30c; 12 for \$1.00, postpaid.

Archias' Profuse Flowering Hardy Phlox

PERENNIAL VARIETIES

Among the hardy perennial plants the phloxes easily hold first place. They succeed in almost any position and flower from early summer until late fall. Price, dormant roots, by mail, postpaid, each, 15c; 6 for 80c; doz., \$1.50.

August Rivoire—Fine bright red.  
Coquette—White, with crimson eye.

Cross of Honor—White, with band of rosy lilac in center of each petal, forming a Maltese cross.

Madame Bezanson—A splendid deep crimson.

Pantheon—Fine, deep salmon rose, very free flowering.

The Queen—Pure white.



Hardy Phlox

Gigantea—Deep pink; one of the best of cut flowers. Earliest to bloom. Enormous flowers on long stems. Deliciously fragrant. 35c.

Agida—Fine bright crimson. Each, 30c.

Daubenton—Purple lilac, fine. Each, 25c.

Edulis Superba—Beautiful rose pink, very early, fragrant. Each, 30c.

Grandiflora Rosea—Fine, rose pink. Each, 25c.

Chas. Verdier—Fine late red; dwarf. Each, 25c.

**SPECIAL OFFER**—One each of the eight superb named Peonies for only \$2.00, or 5 for \$1.50, postpaid.

Unnamed Peonies—In white, pink and crimson shades, all double varieties, as follows: Each, 20c; 6 for \$1.00; dozen, \$1.75, prepaid.

Archias' Superb Peonies  
THE MOST POPULAR OF ALL HARDY PERENNIALS. THE ROYAL FLOWER OF CHINA

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

**Queen Victoria or Whitley**—Large, full white, with creamy center. 25c each.



Peonies

Yucca Filmentosa (Adam's Needle)

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

Hedge Plants

**Berberis Vulgaris Purpurea** (Purple Barberry)—Violet colored foliage and fruit, strong 15 to 18-inch plants; 10 for \$1.25; 25 for \$2.50; 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; 100 for \$10.00.

California Privet

Unsurpassed for hedges. The foliage is a handsome shade of deep green and almost evergreen. Splendid as a hedge between city lots or on large estates, as it will stand an immense amount of wind. Will grow to a height of 6 feet, but can be pruned down very easily. The more it is cut back the thicker and more handsome it grows. Price, 2 to 3 feet high, doz., \$1.00; 25 for \$1.50; 100 for \$4.75; 500 for \$18.00.

**Amoor** (L. Amurense)—Of similar form and habit to the California type, with shinier foliage and reputed to be hardier. 18 to 24-inch, 15c each; \$1.25 per 10; \$10.00 per 100. 2 to 3 feet, 20c each; \$1.75 per 10; \$15.00 per 100.

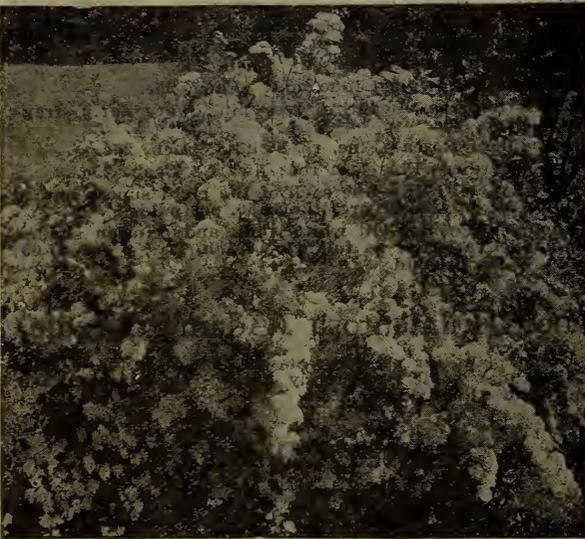


Archias' Hardy Flowering Shrubs

Shrub orders must reach us not later than April 15th, as the plants will not usually remain dormant after that date and they cannot be successfully handled except in a dormant condition.



Hydrangea—Paniculata Grandiflora



Spiraea—'Bridal Wreath'

Prunifolia—Well-known and popular variety. Blooms in May, with pure white double flowers. Makes showy specimen plants for lawns.

Van Houttei (also called Bridal Wreath)—One of the most beautiful. An immense bloomer. Flowers pure white and borne in elegant plume-shaped clusters.

Anthony Waterer—The pink spirea. Forms a round, compact bush 18 inches high. Begins to bloom early and continues until fall.

Price of above spiraea, each, large plants, 25c; 5 for \$1.00.

Syringa

Mock Orange—Each, large plants, 25c; 5 for \$1.00.

Weigelia

Handsome flowering shrubs, with trumpet shaped flowers, borne in clusters.

Candida—Pure white. A very fine sort.

Eva Rathke—A new variety; rich purplish red bloom; entirely distinct from others; free bloomer the whole season.

Rosea—Flowers very profusely, in various shades of rose and pink.

Above, each, large plants, 25c; doz., \$2.50.

Rose of Sharon, Althea

A strong, erect-growing shrub of the easiest culture and unsurpassed by anything in the hardy shrub line for freedom of bloom or range of color.

Double Red, Double Purple, Double White, 25c each; 5 for \$1.00; postpaid. Large 2-year-old plants, 35c each; 3 for 90c.

Deutzia

A showy class of shrubs of compact growth, luxuriant foliage and very free flowering. Price, either of the following, 25c each; 5 for \$1.00; 12 for \$1.75.

Crenata—4 to 6 feet; flowers white, tinged rose; very double and full.

Gracilis—2 to 2 1/2 feet; drooping; snow white flowers.

Pride of Rochester—Flowers are pure white, with a faint shade of blush on outside of petals.

Golden Leaf Elder

Is the most showy of all shrubs for the lawn. Height about 6 feet, has wide spreading branches. Its leaves are of dark, dazzling yellow color. Large plants, each, 35c; 3 for \$1.00.

Sweet-Scented Shrub (Calycanthus Floridus)

An old favorite and well known shrub for its strawberry-scented flowers. The flowers when fully open are about the size of a silver dollar, of a mahogany brown color. Perfectly hardy. Price, 35c each; 3 for \$1.00.

Hydrangea

Paniculata Grandiflora—Hardy shrub from Japan. Flowers pure white, changing to pink; blooms 3 months in summer; height, 3 to 4 feet. Price, large plants, 25c each; 3 for 60c. Extra large plants, 35c; 3 for \$1.00.

American "Everblooming" Hydrangea—A new addition from western Pennsylvania. Perfectly hardy, bearing pure white flowers of immense size from June to September. Include this in your order. Large 2-year-old plants, 40c each; 3 for \$1.00, postpaid.

Persian Tree Lilac

Popular Favorite for Their Beauty and Perfume.

A neat, handsome growing little tree, growing seven to eight feet high, with slender branches and long, narrow foliage. The flowers grow in immense clusters delightfully and deliciously sweet and fragrant. We offer nice, strong plants.

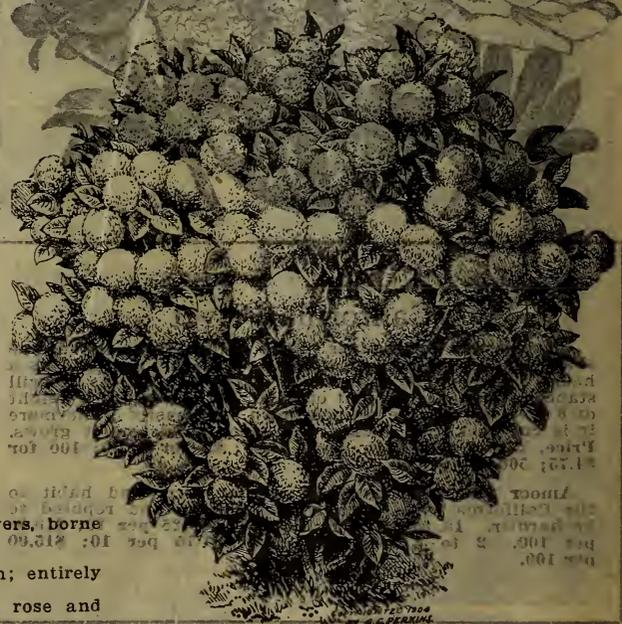
Persian Blue—35c each; 3 for \$1.00, postpaid.

Persian White—35c each; 3 for \$1.00, postpaid.

Snowball

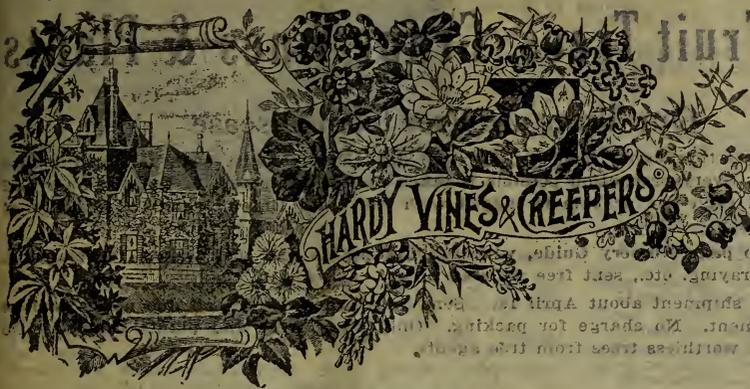
Viburnum—Growth upright and compact; 6 to 8 feet high. Foliage olive green.

Japanese Snowball (Viburnum Plicatum)—A large and quick-growing shrub. Flowers are immense and very double, purest white; very showy. Each, large plants, 35c; doz., \$3.50.



Japanese Snowball





## Archias' Ampelopsis

**Ampelopsis Veitchi** (Japan or Boston Ivy)—A rapid grower, with small purplish green leaves, which change in autumn to beautiful tints of crimson and orange.

**Ampelopsis Quinquefolia** (Virginia Creeper)—A well known hardy native climber.

Either of above 15c; 2 for 25c; postpaid. Two-year strong, 25c each; 5 for \$1.00; 12 for \$2.25.

## Apios Tuberosa

A hardy climber (also called Tuberous Rooted Wistaria). Blooms profusely, bearing lovely clusters 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, 5c; 6 for 25c; dozen, 50c.

## Aristolochia Sippo

(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

(Lycium Chinese)—Bright purple flowers, succeeded by brilliant scarlet berries. Large 2 year plants, each, 25c; 5 for \$1.00; 12 for \$2.00, postpaid.

## Clematis

Price of clematis, 3-year-old strong plants, 40c each; 3 for \$1.00.

**Clematis Paniculata** (Japanese Virgin Bower)—One of the finest climbers; clouds of small, fragrant flowers; blooms in August and September. The most elegant sight and pleases all.

**Henryii**—A vigorous grower and a free bloomer, producing its large, pure white flowers constantly during summer and early autumn. The best large flowered white variety.

**Jackmanii**—The flowers are large, intense, rich, velvety violet purple, and are produced in such masses as to form a cloud of bloom. Well known and very popular.



Large Flowering Clematis

## Honeysuckles

Price of Honeysuckles—Two-year plants, each, 35c; 3 for \$1.00, postpaid.

**Hall's Japan or Hallena**—White and creamy yellow; fragrant; bloom the whole season. Almost evergreen.

**Monthly Fragrant**—Red and Yellow; very fragrant. Bloom all summer.

**Scarlet Trumpet**—Red flowers; bloom freely; rapid grower.

## Hardy English Ivy

This is a hardy evergreen climbing vine, for covering the walls of churches and for covering graves, especially where grass will not succeed well. Each, 12c; 3 for 30c; 12 for \$1.00, postpaid.

## Wistaria

Two-year plants, each, 35c; 3 for \$1.00, postpaid.

**Chinese Purple**—Rich, violet purple color, deliciously scented and handsome.

**Chinese White**—Similar habit to the purple variety.

## Hardy Sweet Peas

Rosy red, and pure white. Blooms profusely all summer. Each, 20c; 2 for 35c; dozen for \$1.50, postpaid.

For other Hardy Vines, see pages 46 and 60.



Clematis Paniculata

# Archias' Selected Fruit Trees, Grape Vines & Plants



Black Ben Davis

## Our Trees are Free from Disease

All stock is thoroughly inspected by the State Entomologist each fall just before digging time. Every precaution possible is taken for the protection of the customer and his stock, and each box or bale is tagged with the State Entomologist's Certificate of Health Inspection.

Thirty-two page Nursery Guide, with full description and instructions for planting, cultivating, spraying, etc., sent free with an order. Ask for it.

Ready for shipment about April 1st. Send your orders early and due notice will be given of shipment. No charge for packing. Only finest trees and plants shipped. Do not buy cheap, worthless trees from tree agents.

## 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 Davis**—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 productive. Most popular of all.

**Stayman's Winesap**—Medium. Deep red. 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

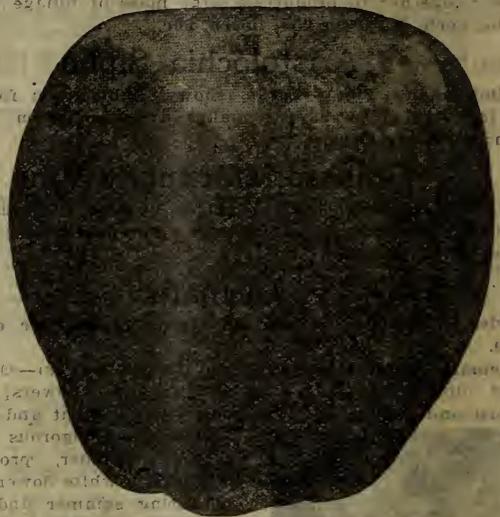
Price, each, 35c; 3 for \$1.00; dozen, \$3.00.

**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 flesh is fine, tender, firm and overflowing with rich, highly flavored juice. Its fragrant aroma will perfume a whole room.

The skin is thin, but tough. It stands handling without injury. Delicious is the greatest money-maker of all. It is the apple the best fruit growers recommend to their particular customers. The tree is hardy, vigorous grower, bears fourth to sixth year. Grown commercially wherever apples will grow. A greater range than any other variety.

Its vigor, productiveness, hardiness and the exceptionally high quality of the fruit, its great beauty and unusual shipping qualities put Delicious in a class by itself.

Price of Archias' Delicious 2 year extra strong trees, each, 35c; 3 for \$1.00; 6 for \$1.75; 12 for \$3.00.

## The World's Best Peach

### Archias' Missouri Pride

Resembles 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 Elberta. Round, uniform shape.

**Color**—Rich, golden yellow, overlaid with carmine. Colors up ten days before maturity.

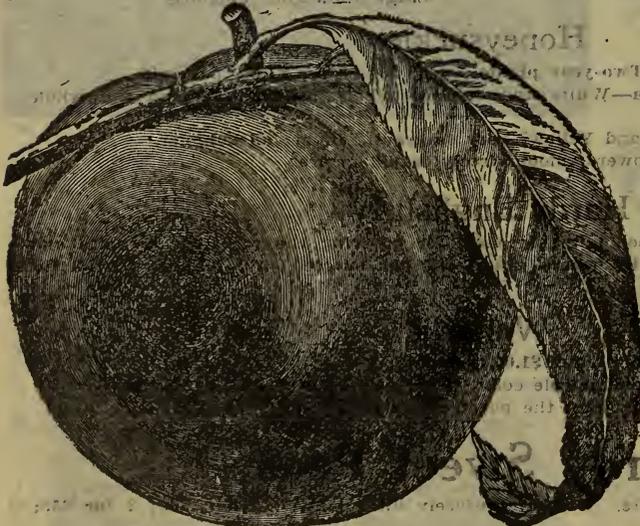
**Flesh**—Solid and meaty. Texture of a cling, yet perfect freestone. Without grain or stringiness.

Smooth, thick skin, tightly drawn.

Most delicious flavor, seldom found in a yellow peach. Far surpasses Elberta.

**Shipping**—So firm it ships almost like apples. Unusually long keeper.

Price of Archias' Missouri Pride, 3 yr. old extra choice trees, each 35c; 3 for \$1.00; 6 for \$1.75; 12 for \$3.00. Order early.



Archias' Missouri Pride

Every garden should contain a few peaches—no fruit is more luscious and pleasing than a ripe, juicy peach. Plant 16 ft. apart—mulch in spring.

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

You cannot find better peaches than those we offer:

**Crawford's Early**—A magnificent large yellow peach of good quality. Early. Free.

**Crawford's Late**—A superb, large, yellow peach. One of the best. Last September. Free.

**Crosby**—One of the hardiest; abundant bearer; medium size, bright yellow, fine quality. Middle September. Free.

**Champion**—A large, handsome, early variety, creamy white with red cheek; sweet, rich and juicy. Hardy and productive, August. Free.

**Chinese 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, vigorous grower. Fruit good size; yellow with red and crimson cheek. Free.

**Wonderful**—A fine late market variety similar to Bear's Smock. Last September. Free.

## Plums

Select 2-year, 5 to 6 feet. Each, 45c; 3 for \$1.25; doz., \$4.00.

**Burbank**—Considered by some to be the best of all the European sorts. Color clear cherry, with thin lilac bloom. Flesh deep yellow; very sweet and agreeable.

**Wild Goose**—Large, rich and melting; delicious. Strong grower and prolific.

**Shropshire Damson**—Medium; dark purple; very productive; best for preserving. October.

**Yellow Egg**—Very large, egg-shaped, productive, excellent for cooking. August.

**FREIGHT 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 Richmond**—Medium size, dark red, juicy, acid flavor. Unsurpassed for cooking. The standard early variety in the Middle West.

**Montmorency**—Large, red, acid Cherry; is larger than Early Richmond and about ten days later. A superior sort for home use.

**Wragg**—Large, late, acid variety; dark purple; very productive.

**English Morello**—Fine, large, late variety. Deep, dark red.

## Pears

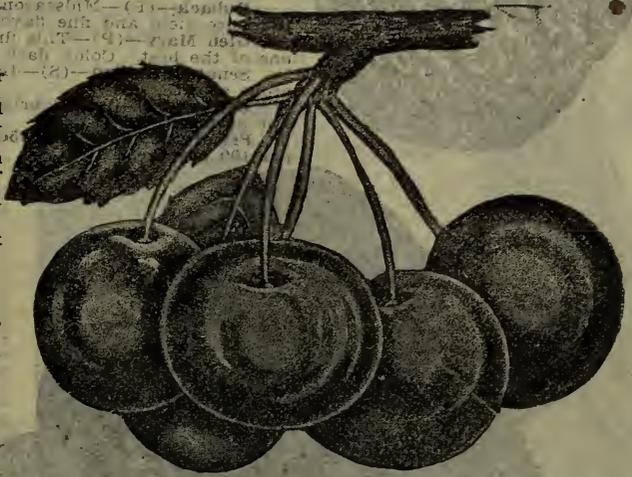
Standard, 5 feet and up. Each, 45c; 3 for \$1.25; doz., \$4.00.

**Kieffer**—Large, rich color and good quality. Excellent for canning; will keep until winter. Hardy. Ripens in October.

**Bartlett**—Large size, excellent quality. A leading variety. Ripens in August.

**Seckel**—Small, but of excellent quality; very hardy. Ripens in September.

**Flemish Beauty**—Large, juicy, rich; one of the hardiest and most popular. September and October.



## Eight Grand Prolific Hardy Grapes for \$1.25 Prepaid

Strong 2-year vines of any variety. 20c each; 3 for 55c; or set of 8 for \$1.25; 25 for \$3.00; 100 for \$10.00, prepaid.

**Brighton**—Dark red, bunches large; berry medium size; skin thin; flesh tender; quality the best. Almost seedless.

**Campbell's Early**—Strong, vigorous vine; bears abundant clusters large, handsome black grapes of a delicious flavor.

**Archias' Mammoth Concord**—An improved early hardy variety of the good old Concord. Very prolific, and in all a most valuable grape.

**Ives Seedling**—Bunches large, long, of fine quality and very hardy. A good table and wine grape. Exceedingly prolific.

**Moore's Early**—This is the finest early black grape known. The fruit is very large and of a delicious flavor; extremely hardy.

**Moore's Diamond**—A grand white grape; prolific, tender and excellent quality.

**Niagara**—Leading white grape of the day; large bunches, delicious flavor, exceedingly productive; hardy.

**Wörden**—Black handsome, compact bunches; ripens earlier than Concord.

## RASPBERRIES

Prices except where noted: Doz., 60c; 25 for \$1.75c; 100 for \$2.25.

**Columbian**—A large, purple sort; unexcelled for productiveness. Fine quality.

**Cuthbert**—A red sort and the standard for market; large, handsome; very sweet.

**Cumberland**—The largest of all blackberries. Good shipper and market variety.

**Haymaker**—An enormous producer; fruit a little more acid and is later than the Columbian; one of the most productive purple Raspberries.

**Miller**—Large, round, brilliant red; prolific and hardy; early.

Do not class Archias' fruit trees with the cheap, worthless stock sold by some nurseries.



Columbian Raspberry



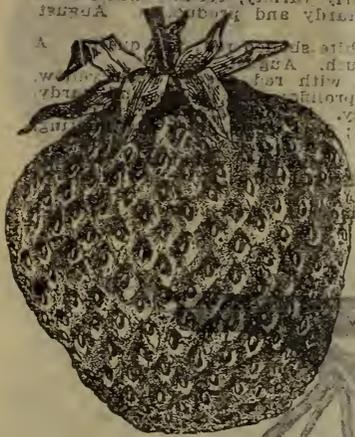
# The Everbearing Raspberry--ST. REGIS

IT BEARS THE FIRST SEASON

One of the greatest raspberries ever introduced. Plants of the ST. REGIS put out in the Fall or early April gave ripe berries on the 20th of June. For four weeks thereafter the yield was heavy and the canes continued to produce ripe fruit without intermission until late October. The berries were large and beautiful, firm and full flavored, to the very last. The ST. REGIS is the only raspberry, as far as known, that is practically sure to produce a crop of fruit the season planted. Awarded the highest certificate of merit by the AMERICAN INSTITUTE OF NEW YORK. Price of good strong plants: Each, 15c; 12 for \$1.00; 25 for \$1.75; 100 for \$6.00, prepaid.



## Strawberries



Plant 16 inches apart in rows, 3 1/2 feet apart, requiring 9,000 plants per acre. Deep loamy, sandy soil, with deep sub-soil is preferable.

Those marked (P) are pistillate. They are the most productive, but a row of (S), a staminate, or perfectly formed sort, should be planted every 10 or 12 feet, to pollinize the flowers.

### Six of the Best Ones

- Clyde—(S)—Large and showy; early.
  - Crescent—(P)—Early; bears profusely.
  - Bubach—(P)—Midseason. Indispensable on account of its large, bright berries, immense yield and fine flavor.
  - Glen Mary—(P)—This fine variety is of large size, good quality and large yield; one of the best. Color, dark glossy crimson. Fruits bountifully under all conditions.
  - Senator Dunlap—(S)—Large, attractive fruit. Medium early. Plants of vigorous growth.
  - Gandy—(S)—Large, bright red berries. Very late. Extensively planted for market purposes.
- Price: 25, 25c; 100, 75c; 200, \$1.35; 500, \$3.00; 1,000, 5.75. By mail add 10c per 100 postage.



## Archias' Everbearing Strawberries

ARCHIAS' PROGRESSIVE  
We recommend the Progressive as the best of all fall-bearing varieties to date. The originator, of the Progressive, Mr. Harlow Rockhill, of Iowa, considers Progressive the best of the fall-bearers and better than a great many spring-bearing varieties. With us the Progressive is a good grower, resembling Dunlap in habit of growth, and a heavy bearer. The blossoms must be kept pinched off until midsummer, until the plants have a chance to make a few runners and plants for the fruiting beds. This must be done at least once a week, as the plants are so persistent in producing blossoms, that if left over a week they will be loaded down with young fruit. We have picked over one hundred and fifty blossoms and green berries from one plant, and it is no uncommon thing to see blossoms, or even ripe berries, on the runner plants which have not yet rooted. The berries are simply delicious in quality, and the fact that they come when other Strawberries have gone



Archias Progressive makes the quality seem even better. The berries part readily from the cap, and if kept picked closely are firm enough for distant shipment.

Price of Archias' Progressive Everbearing Strawberries, 12 for 40c; 25 for 65c; 50 for \$1.00; 100 for \$1.75, postpaid.

## Archias' Everbearing Strawberries--Superb

You can have strawberries just as easily in the fall as in the spring by planting Superb Strawberries, known as the ever-bearing. These

Archias' Superb



Snyder Blackberry

strawberries will produce heavy crops in the fall of as fine berries as any spring-ripening strawberries. Truly a luxury for home and profitable for market. Think of having all the berries you can use on your table during the months of September, October and November and later, if not killed by freezing weather.

Price of Archias' "Superb" Everbearing Strawberries, 12 for 40c; 25 for 65c; 50 for \$1.00; 100 for \$1.75, postpaid.

## Giant Himalaya Blackberry

grand new berry, extremely hardy; of large size; very prolific and of finest quality. Plant, each, 25c; 5 for \$1.00; 12 for \$2.00, postpaid.

## Blackberries of Merit

- From Root Cuttings, each, 10c; 10 for 50c; 100, \$4.00.
- Ancient Briton—One of the best known berries; large and sweet. Hardy, medium size and best quality.
- Stone's Hardy—Extremely vigorous and hardy. Fruit juicy, sweet, of fine flavor and good quality.
- Snyder—The canes are vigorous and exceedingly productive. Berries medium, sweet, juicy and of fine flavor.
- Early Harvest—One of the earliest; berry medium sized, good quality and very prolific; firm and attractive appearance. A good market sort.

# GOOSEBERRIES

Downing—Largest of our native gooseberries, pale green, very sweet, 2-year-old, each, 25c; dozen, \$1.75; 25 for \$3.00; 100, \$10.50, postpaid.

Houghton—Well known, medium size; pale red; very productive. Price, same as Downing.

Industry—Vigorous growth; free from mildew or other diseases; large, handsome, fruit of delicious quality. Berries dark in color, rich and sugary; 2 years old, each, 25c; 3 for \$1.00; or \$2.25 per dozen, postpaid.

# CURRANTS

Fay's Prolific—The leading red market variety, same as Red Dutch—The old, well known red currant.

White Grape—Very productive; excellent quality. Two-year-old, each, 25c; 3 for 50c; dozen, \$1.75; per 100, \$8.00, prepaid.

Perfection—Color a beautiful bright red, a great bearer, with rich, sub-acid flavor, plenty of pulp and few seeds. Best Currant lately introduced. Won the gold medal of the Western New York Horticultural Society in competition with all the old leading varieties, also gold medal at St. Louis World's Fair. Each, 25c; 3 for \$1.00; dozen, \$3.00.

# Evergreen Trees by Parcel Post

12 Different Kinds put up in packages of 50 or 100 Trees.

Each Package \$1.00, Any 6 for \$5.00, Prepaid, A. B. S.

Fine for Hedges, Windbreaks and Ornamental Lawn Planting

Safe Arrival Guaranteed to Any Point in the U. S.

Complete Planting Instructions and Cultural Directions Will Be Furnished

With Each Order.

Evergreen trees will bring a new beauty and charm to your home. There is unquestionably no better way of beautifying your place than surrounding it with beautiful Evergreens. As an ornamental tree Evergreens are unsurpassed. No other trees remain green through summer and winter; none are more beautiful. But while their value in this respect is great, Evergreens are most useful in other ways. They protect houses, stock and crops, from wind, sun and snow. They conserve the soil's natural moisture. They form a substantial shelter and nesting place for the birds that rid your acres of worms and destructive insects. They are a source of salable timber for fence posts and other uses. Plant some Evergreens around your garden and just see how much difference there is in the temperature and moisture. You will find you can grow flowers, fruits and vegetables that you never could before.

These varieties have been thoroughly tested and prove absolutely hardy and reliable and will grow successfully in all parts of the country. Send in your order now. Shipment will be made during March, April or May—depending on locality.

- 1.—100 Norway Spruce, Tall Dark Green, 2-5 inch 2 year seedlings.
- 2.—100 Scotch Pine, Tall Bluish Green, 2-5 inch 2 year seedlings.
- 3.—100 Douglas Fir, Tall Dark Green, 3-5 inch 2 year seedlings.
- 4.—100 Assorted Evergreens, Five Varieties, 3-6 inch 2 year seedlings.
- 5.—100 Colorado Blue Spruce, Tall Silvery Green, 4-8 inch 3 year seedlings.
- 6.—100 White Pine, Tall Lustrous Green, 3-6 inch 2 year seedlings.



- 7.—50 Black Hill Spruce, Tall Bluish Green, 3-6 inch 3 year seedlings.
  - 8.—100 American Arbor-Vitae, Conical Deep Green, 2-5 inch 2 year seedlings.
  - 9.—100 Dwarf Mugo Pine, Low Deep Green, 2-4 inch 2 year seedlings.
  - 10.—100 Jack Pine, Tall Bright Green, 3-6 inch 2 year seedlings.
  - 11.—50 Red Cedar, Medium Bright Green, 6-10 inch 2 year seedlings.
  - 12.—100 Ponderosa Pine, Tall Dark Green, 3-6 inch 2 year seedlings.
- Price postpaid, \$1.00 per package, any 6 for \$5.00. You cannot afford to overlook these offers. **THINK OF IT—100 TREES FOR \$1.00.**

# ORNAMENTAL TREES

We can supply the following ornamental trees at prices named. Customers will please note that these can be shipped with fruit trees or plants, if so desired, as they are shipped direct from the growing station. Purchaser to pay all freight or express charges.

Tree Name	Price
Birch Cut Leaf Weeping, 5 to 6 feet	1.00
Carolina Poplar, 8 to 10 feet	1.50
Carolina Poplar, 10 to 12 feet	2.00
Catalpa Speciosa, Hardy, 8 to 10 feet	2.50
Catalpa Speciosa, Hardy, 10 to 12 feet	3.00
Catalpa Bungei, 8 to 10 feet	1.50
Elm, American White, 8 to 10 feet	1.00
Linden, American, 8 to 10 feet	1.00
Maple, Soft or Silver, 8 to 10 feet	1.50
Maple, Soft or Silver, 10 to 12 feet	2.00
Mountain Ash, 8 to 10 feet	1.00
Tulip Tree, 8 to 10 feet	1.50
Tulip Trees, Extra Select, each	1.25
Teas Weeping Mulberry, 1 year	1.50
	6.00



Perfection

way of beautifying your place than surrounding it with beautiful Evergreens. As an ornamental tree Evergreens are unsurpassed. No other trees remain green through summer and winter; none are more beautiful. But while their value in this respect is great, Evergreens are most useful in other ways. They protect houses, stock and crops, from wind, sun and snow. They conserve the soil's natural moisture. They form a substantial shelter and nesting place for the birds that rid your acres of worms and destructive insects. They are a source of salable timber for fence posts and other uses. Plant some Evergreens around your garden and just see how much difference there is in the temperature and moisture. You will find you can grow flowers, fruits and vegetables that you never could before.

These varieties have been thoroughly tested and prove absolutely hardy and reliable and will grow successfully in all parts of the country. Send in your order now. Shipment will be made during March, April or May—depending on locality.

**Protect Your Trees**

Arboreal Veneer The Protector—A new form wood veneer 10 inches wide and 30 inches long. Adds a durable coat to the bark of your young trees and shrubs, and all kinds of big and small trees and shrubs. It is made of the finest material and is so strong that it will protect as long as protection is needed.

**PRICES**

100 Wrappers	1.00
500 Wrappers	1.50
1000 Wrappers	2.50

# VEGETABLE PLANTS AND ROOTS

All orders must be accompanied by CASH to insure prompt attention. No plants sent C. O. D. Vegetable plants ready for shipment from March 15th to July 1st each year.

## SAGE PLANTS

Holt's Mammoth—The largest variety grown; plants are strong. Each, 15c; 2 for 25c; 5 for 55c; doz., \$1.25, postpaid.  
Tomato Plants—Transplanted. Price, doz., 20c; 50 for 50c; 100 for 95c; 1,000 for \$7.50, postpaid.



Pot-grown Tomato Plants—Extra strong, with ball of earth. Doz., 40c; 3 doz., \$1.00; 100 for \$2.50.

Cabbage Plants—Transplanted. Doz., 25c; 50 for 50c; 100 for 95c; 1,000 for \$7.50, postpaid.

Cabbage Plants—Not transplanted. 50c per 100; \$4.50 per 1,000, postpaid.

Cauliflower Plants—Snowball and Extra Early Erfurt, 25c doz.; 25 for 45c; 50 for 75c; 100 for \$1.45, postpaid.

Sweet Potato Plants—100 for 40c; 500 for \$1.75; 1,000 for \$3.00, postpaid.

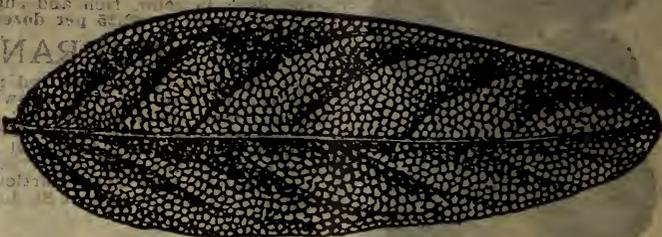
Colery Plants—Field grown and transplanted. 100 for 75c; 1,000 for \$6.00, postpaid.

Pepper Plants—Doz., 20c; 50 for 50c; 100 for 95c, postpaid.

Horseradish Sets—25 for 20c; 100 for 60c; 1,000 for \$5.00, postpaid.

Rhubarb Roots—Mammoth Victoria—Large roots, 5c each; 50c doz.; 25 for 90c; 100 for \$3.50, not prepaid.

Asparagus Roots—Colossal, best 2-year. Doz., 15c; 25 for 50c; 100 for \$1.00; 1,000 for \$7.00, not prepaid.  
Potato Plants are in season only from April 1st to July 1st.



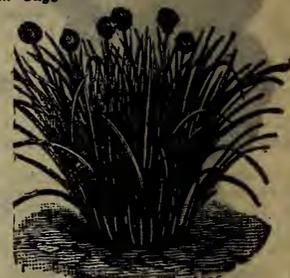
Holt's Mammoth Sage

Egg Plant—New York Improved Purple. Doz., 40c; 25 for 75c; 100 for \$2.00, prepaid.

Parsley Plants—Doz., 30c; 25 for 50c; 100 for \$1.50, prepaid.

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

The prices of Vegetable Plants are for the earliest plants; later in the season prices are lower.



Chives

## 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 each way.

Dwarf pears, 10 to 12 feet apart each way.  
Dwarf apples, 10 to 12 feet apart each way.  
Quinces, 10 to 12 feet apart each way.  
Grapes, rows 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 field culture, 1 by 3 1/2 feet.  
Strawberries, for hill culture, 2 feet apart each way.

## Table Showing Number of Plants of Trees to the Acre of Given Distance.

Dis. Apart	No. Trees	Dis. Apart	No. Trees
1 foot	43,500	9 feet	567
1 1/4 feet	19,500	12 feet	302
2 feet	10,800	15 feet	193
2 1/2 feet	8,960	18 feet	134
3 feet	4,840	21 feet	93
4 feet	2,722	24 feet	75
5 feet	1,722	27 feet	59
6 feet	1,210	33 feet	40

## GARDENERS' AND FLORISTS' SUNDRIES



### Fern Pots

Seven-inch Fern Pots, 10c each; \$1.00 dozen; eight-inch Fern Pots, 15c each; \$1.50 dozen. Jardinieres, 10c, 15c, 25c and up.

### Plant Tubs—Painted Green

No. 0—20 in. \$1.35  
No. 1—18 in. 1.25  
No. 2—15 in. 1.10  
No. 3—14 in. 1.00

## Flower Pots, Pots and Saucers—Japanese Air Plants

Pots Only			Pots and Saucers		
Each	Doz.	100	Each	Doz.	100
2 1/2 in. \$0.02	\$0.20	\$0.75	4 in. \$0.04	\$0.45	\$3.75
3 in. .02	.20	.85	5 in. .07	.70	5.00
3 1/2 in. .03	.25	1.25	6 in. .10	1.00	7.00
4 in. .04	.40	2.75	7 in. .15	1.50	9.50
5 in. .06	.60	4.00	8 in. .20	2.25	15.00
6 in. .08	.70	5.00	9 in. .25	2.50	17.50
7 in. .10	1.00	6.75	10 in. .30	3.00	22.50
8 in. .15	1.50	10.00	12 in. .50	5.00	35.00
9 in. .20	2.25	15.00	15 in. 1.00	10.00	50.00
10 in. .25	2.50	20.00			

Earthen Hanging Baskets, 20c to 35c each.

### Fruit Packages

BERRY BOXES AND CRATES

Leslie Full-Quart, Oblong Style

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.

Boxes in flat, \$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 lb., 30c; 1 lb., 50c; 2 lbs., 90c; 5 lbs., \$2.00.

Magnetic Tack Hammers—Each, 20c.

### Four Basket Crates

For Peaches, Tomatoes, Plums, etc., 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 Elm Baskets—Very strong, medium light weight, 1/2 bu., each, 30c; doz., \$3.00; 1 bu., each, 35c; doz., \$3.50.

Briggs' Round Oak Stave Basket—Drop handle. 1/2 bu., each, 40c; doz., \$4.00.

Greatest sensation of the age. These are beautiful little fern-like plants suitable for hanging baskets, fern dishes, etc., and require no water. Don't fail to include one in your order. Each, \$1.50; 2 for 30c; 12 for \$1.50, postpaid.



## Protect Your Trees

Worth Planting, Worth Saving

Archias' Veneered Tree Protectors—Are made from wood veneer 10 inches wide and 20 inches long. Adds one-half cent to the cost of your young trees and prevents sun scalding and blistering, and keeps off rabbits, mice and all kinds of tree gnawers; easily put on and big enough to protect as long as protection is needed.

### PRICES

100 Wrappers	\$0.90
200 Wrappers	1.60
500 Wrappers	3.75
1,000 Wrappers	7.00



# ARCHIAS' Wire Plant Stands

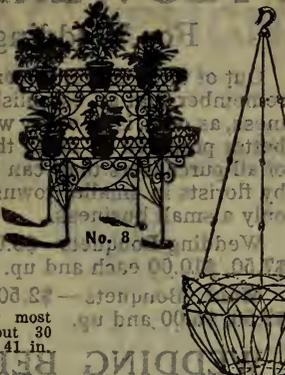
New Pattern at Half Regular Price. All Our Stands are Painted Bright Green and Bronzed in Gold.



No. 4



No. 5



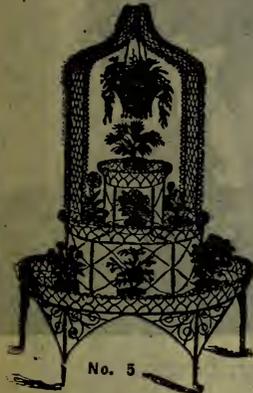
No. 6



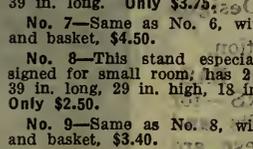
No. 7



No. 8



No. 9



No. 10



No. 11



No. 12



## WIRE HANGING BASKET

With chain, 8-in., 15c; 10-in., 25c; 12-in., 35c; 16-in., 40c each.  
Rustic Hanging Baskets—10-in. bowl, each, \$1.25.

No. 28—Single Plant Stand—12 inches in diameter, 12 inches high to shelf. This stand is adapted for the display of specimen plants. Price, only 75c.

## Big Bargain Window Shelf

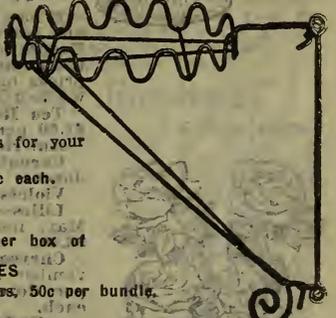


This neat, attractive, window shelf, ready to put up to any window with 2 screw eyes. Made in 3 sizes:  
33 inches long by 8 inches wide.....70c  
36 inches long by 8 inches wide.....75c  
39 inches long by 8 inches wide.....80c

## TINNED FLOWER POT BRACKET

Substantially made of steel wire and tinned after being made. Easily put up, and instantly removed.

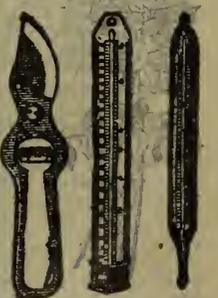
- A" 4 1/2 inches... Each, 10c
- B" 5 1/2 inches... Each, 12c
- C" 6 1/2 inches... Each, 15c



Order a half dozen brackets for your windows—you will like them.  
Watering Pots—20c, 25c, 35c each.  
Wheat Sheaves—35c each.  
White Doves—\$1.25 each.  
Wired Tooth Picks—\$1.85 per box of 10,000.  
IMMORTELLS  
For wreathes, etc., best colors, 50c per bundle, 3 for \$1.25.  
White Wax Tissue Paper—24x36 in., 55c per 100 sheets.

## Thermometers

Hot Bed or Mushroom Bed Thermometers—Pointed brass bottom for plunging. Best grade. \$1.50 postpaid.  
Dairy—All glass thermometers. Each, 25c. postpaid, 50c.  
Incubator—Magnified tube. Postpaid, 75c.  
Common Japanned Tin Case—7-in., 20c; 8-in., 25c; 10-in., 35c; postpaid, 10c each extra.  
Brooder Thermometer, postpaid, 35c.  
Pruning Shears—Each, 35c; postpaid, 50c.  
Thermostat—Florists' standard for greenhouse use. Each, \$5.00.  
Catalog of Thermometers on application.



## ARCHIAS' WIRE FLOWER VASE

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

## Raffia and Reeds

FOR FLORISTS AND BASKET WORK

Raffia—Natural, 1/4 lb., 15c; 1 lb., 40c; 6 lbs., \$2.25.  
Raffia—Colored, green, yellow, red, brown, black, white, blue, purple, pink, canary, orange, blood red, all bright colors, 10c bunch; 3 bunches, 25c; 1 lb., \$1.25; 5 lbs., \$5.00.

	REEDS	Oz.	1/2 lb.	1 lb.
No. 1.....		\$0.10	\$0.35	\$1.25
No. 2.....		.10	.30	1.00
No. 4.....		.10	.30	.95
No. 6.....		.10	.25	.90
No. 8.....		.10	.25	.90

By mail, 5c per lb. extra  
Raffia Needles—Pkg., 15c; 2 pkgs., 25c.  
Book on Basket Making—25c.

## LABELS

Three Labels—Notched, 15c per 100; 95c per 1,000.  
Pot Labels—Plain, 4-in., 25c per 100; \$1.15 per 1,000. 5-in., 30c per 100; \$1.35 per 1,000.  
Pot Labels—Plain, 4-in., \$1.10 per 1,000; 5-in., \$1.25 per 1,000.  
Cane Stakes—For sticking peas, beans, plants, etc., 5 to 7 feet, 15c per doz.; 25 for 25c; 100 for 75c.  
Tin Foil—Lb., 15c; 10 lbs., \$1.25.  
Moss Sphagnum—Lb., 20c; bale, \$1.50.

# CATALOG OF ARCHIAS' SEED STORE SEDALIA MO.

## ARCHIAS' CUT FLOWERS AND DECORATIONS

For Weddings, Banquets, Parties, Balls

Out of town flower buyers should remember that an established business, as ours, is in every way much better prepared to meet the wants of all purchasers than can be done by florists in smaller towns who do only a small business.

Wedding Bouquets—\$3.00, \$5.00, \$7.50, \$10.00 each and up.

Maid Bouquets—\$2.50, \$3.00, \$3.50, \$5.00 and up.

### WEDDING BELLS, HORSESHOES

And Other Appropriate Designs

Write for further information.

We make a specialty of **BASKETS OF CUT FLOWERS**—for Maids, Flower Girls, Gifts and Table Center Pieces. These are very pretty and are put up in a hundred styles or designs appropriate to the occasion, at popular prices, in reach of all. Some at 50c to \$1.00; others at \$1.50 to \$5.00, or higher.

### PLANT BASKETS

These consist of choice blooming plants of special value. Some with Spring Bulbs, some with Azaleas and others of bright blooming Begonias, Baby Roses, or Spireas with their delicate, pleasing fragrance, that is so appreciated in the sick room, and still others with graceful ferns, dracenas and palms. These are very lasting and cost from \$1.00, \$2.00, \$3.00, \$5.00 and up.

We make a specialty of decorations for weddings, balls, parties, etc.

### Approximate Prices Cut Flowers

Prices on cut flowers vary according to season and scarcity of flowers. Special days like Easter, Decoration Day, Thanksgiving and Christmas the demand for flowers is greatest, consequently prices higher. Will always fill orders as low as we can afford.

Tea Roses—White, pink, red, yellow, \$1.00 to \$1.50 per dozen.

American Beauties—\$4.00 to \$6.00 per dozen.

Carnations—White, pink, red, 75c to \$1.00 per dozen.

Violets—Per 100, \$1.00 to \$1.50; holidays, \$2.00.

Lilies—Easter kinds, and callas, December to May, inclusive, each, 25c; per dozen, \$2.50 to \$3.00.

Chrysanthemums—September, October, November and December, selected, \$1.00 to \$3.00 per specimen; 50 and 75c each.

Daffodils and Narcissus—White and yellow; November to May, 50c to \$1.00 per dozen.

Lily of the Valley Sprays—75c to \$1.00 per dozen.

Roman Hyacinths—White; November to May, 75c to \$1.00 per dozen.

Smilax Strings—4 to 6 feet long; each, 25c.

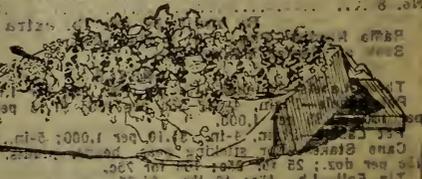
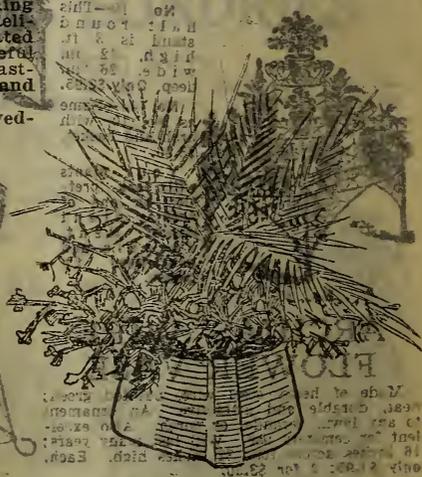
Asparagus—Sprays, 50c dozen; strings at 50c each.

Bouvardias, stevias, treezias, pansies, marguerites, daisies, blue forget-me-nots, mignonette, peonies, sweet peas, asters, coreopsis, gladioli, lilies, tube roses, hydrangeas and other choice cut flowers at reasonable prices.

### ARCHIAS' "DOLLAR BOX" System

A New Feature for the benefit of flower lovers. Our "Dollar Boxes" of Flowers make exceptionally lovely gifts. They contain a good assortment of seasonable blossoms, and are put up fresh for each order.

Delivered anywhere in the city or by parcel post, to your friends or family, no matter what the distance. **WE TAKE ALL THE RISK AND GUARANTEE SAFE ARRIVAL AND SATISFACTION.** Price, prepaid, just \$1.00.



Bride's Shower



FUNERAL DESIGNS

Below we make you a list of standard designs and sizes. We have frames in stock for all sizes listed. When no mention is made of color, we use white and green of most, reasonable and appropriate flowers, with sometimes a little pink or occasionally violets.



Wreaths

14 inch	\$ 2.50 to \$ 4.00
16 inch	4.00 to 6.00
18 inch	6.00 to 8.00
20 inch	8.00 to 10.00
25 inch	10.00 to 15.00

Standing Wreaths

16 inch	\$ 5.00 to \$ 7.50
18 inch	8.00 to 10.00
20 inch	10.00 to 15.00
25 inch	16.00 to 20.00

Cross and Easel

14 inch	\$ 2.50 to \$ 3.00
16 inch	3.00 to 3.50
18 inch	4.00 to 5.00
20 inch	5.00 to 6.00
24 inch	7.50 to 8.00
30 inch	8.00 to 10.00
36 inch	10.00 to 15.00
Standing Cross with base	10.00 to 50.00

Gates Ajar

20 inch	\$ 7.50 to \$10.00
24 inch	10.00 to 15.00
30 inch	15.00 to 20.00
Larger up to 40 inch	50.00

Pillow

14 inch	\$ 3.50 to \$ 5.00
16 inch	5.00 to 6.00
18 inch	6.00 to 8.00
20 inch	8.00 to 10.00
22 inch	12.00 to 15.00
Larger upwards to 30 inch	25.00

Broken Column

25 inch	\$ 7.50 to \$ 9.00
30 inch	10.00 to 12.50
36 inch	15.00 to 20.00
42 inch	20.00 to 25.00
Larger upwards to 50 inch	40.00

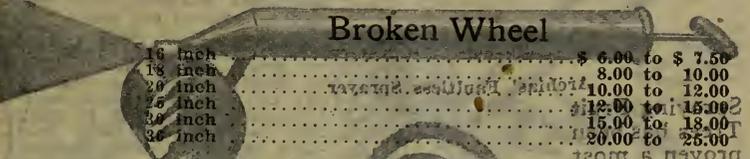
Anchor on Easel

14 inch	\$ 2.50 to \$ 3.00
16 inch	3.00 to 4.00
18 inch	4.00 to 5.00
20 inch	5.00 to 6.00
24 inch	7.50 to 10.00
Anchor and Cross on Base	\$ 7.50 to \$15.00

Address orders for Cut Flowers and Designs to

ARCHIAS FLORAL COMPANY, SEDALIA, MO.

Both Phones: Stores 1330; Greenhouse 421



Broken Wheel

16 inch	\$ 6.00 to \$ 7.50
18 inch	8.00 to 10.00
20 inch	10.00 to 12.00
22 inch	12.00 to 15.00
24 inch	15.00 to 18.00
26 inch	20.00 to 25.00

Casket Covers or Blankets

Made to fit casket and drape on all sides. Faced with satin \$10.00, \$12.00, \$15.00, \$25.00 and up according to size and flowers used.

Shield or Heart on Easel

16 inch	\$ 3.00 to \$ 5.00
18 inch	6.00 to 7.50
21 inch	8.00 to 10.00
25 inch	12.00 to 15.00

Harp or Lyre on Easel

16 inch	\$ 3.00 to \$ 5.00
18 inch	5.00 to 7.00
24 inch	8.00 to 10.00
Harp or Lyre on Base	5.00 to 15.00

Sickle and Sheaf of Wheat

12 inch sickle	\$ 3.50
14 inch sickle	5.00
16 inch sickle	7.50

Star

Plain or Eastern Star on Easel

14 inch	\$ 3.00
16 inch	5.00
18 inch	7.50
Star on Base	\$5.00 to \$12.50

Crescent and Star on Base

14 inch	\$ 5.00
16 inch	6.00
20 inch	7.50
25 inch	8.00 to 10.00

A General List of Lodge and Society Emblems in Funeral Designs

For convenience we name here most of the designs generally called for in funeral work. We shall be glad to tell you upon request anything you want to know about designs listed below. Every one guaranteed to please. If you want something not listed here let us know.

Lodge and Society Emblems

A. O. U. W. Design	\$ 5.00 to \$10.00
Amalgamated Association Iron and Steel Workers	5.00 to 10.00
Brotherhood Engineers	5.00 to 10.00
Brotherhood Firemen	5.00 to 10.00
B. F. O. E. Design	10.00 to 35.00
Brotherhood Trainmen	5.00 to 10.00
Christian Endeavor Society Design	4.00 to 6.00
F. O. E. Design	5.00 to 10.00
F. and A. M. Design	5.00 to 10.00
G. A. R. Badge Design	5.00 to 10.00
Knights of Columbus	10.00 to 25.00
Knights of Pythias	5.00 to 19.00
Loyal Order Moose	5.00 to 19.00
M. W. A.	5.00 to 10.00
Maccabees	5.00 to 10.00
Odd Fellows Three Links on panel of pillar	5.00 to 25.00
Red Men	5.00 to 10.00
Swichmen U. of N. A.	5.00 to 10.00
Sheet Metal Workers' Union	5.00 to 10.00
Woodmen of World	5.00 to 10.00

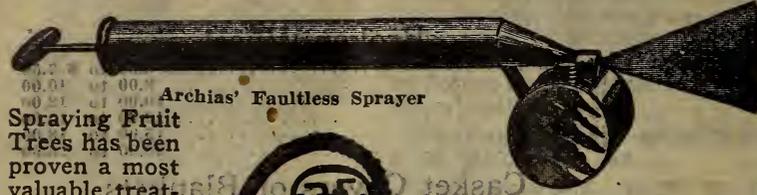
The above designs are furnished with ribbon bearing the name of the organization.

We can make you anything out of the flowers and our work is made with fresh flowers.

Our prices are reasonable. We pay express charges on orders of \$5.00 or more within 500 miles of Sedalia. No charge for packing.

## If You Have Not Had Successful Fruit Crops—Try Spraying

Trees cannot thrive when infested with the different kinds 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 success to a good spray pump—after they had practically given up the hope of ever getting a good crop again.



Archias' Faultless Sprayer

Spraying Fruit Trees has been proven a most valuable treatment to produce a better quality and much larger yields of fruit.



No. 1



No. 22

### Auto Spray No. 1

Holds four gallons. Price, brass tank, complete, only \$7.00.  
 Brass Tank with Auto Pop (recommended), \$8.50.  
 No. 1 Galvanized tank, \$6.00.  
 No. 1 Galvanized Tank, with Auto Pop, \$7.00.

Extension Pipe, Brass, 2 ft. length, 60c.  
 Elbow Extension, Brass, 50c.  
 Descriptive circular on the "Auto Spray" and spray calendar sent on request.

### Lever Bucket and Barrel



Fig. 632, solid brass, can be attached to barrel. More advantages than any other pump made. Fitted with hose and graduated Vermorel nozzle.

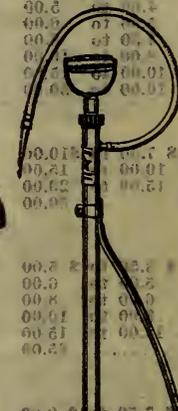
Price, only \$4.00.

Fig. 633

"The Captain," medium price orchard sprayer. Price, pump, only \$7.00; complete as shown in cut, without barrel, \$9.00.



Fig. 633



Star Pump

### Archias' Faultless Sprayer

Capacity one quart. The best sprayer made. Throws a spray as fine as mist, rendering the use of strong solutions safe on tender foliage plants; it forces the fluids into every crevice, without using half the quantity required by syringe or sprinkler. (See cut.) Price, 50c; 3 for \$1.35; doz., \$4.25.

### No. 22 "Banner" 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 locks into pump casting for screwing pump into tank. In this position it is also used for carrying the sprayer.

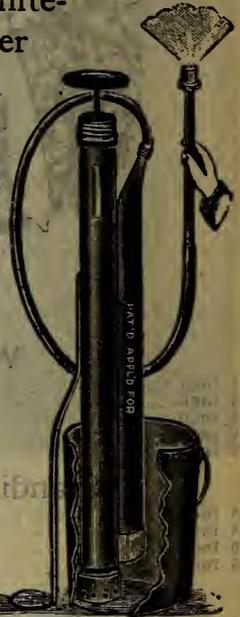
An adjustable shoulder strap with snap at each end, and lever self-cleaning nozzle is furnished.

This sprayer is adapted to spraying potato vines and vegetables of every description, trees, shrubbery, disinfectants, etc. Price, \$5.00.

### Lightning White-wash Sprayer No. 28

Whitewash your poultry houses and stables easily, rapidly with the "Lightning White wash sprayer." It kills lice and vermin. Can't clog. Also for spraying 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 Pump

Throws a stream 40 feet and makes a spray as fine as mist, all with one nozzle. Has no squall for spraying trees, flowers, lawns, gardens or bath houses. Spray your cattle, hog or poultry houses with it. Handy for washing windows, muddy horses, buggies or autos. Used by veterinarians for cleaning, dressing and giving injections, etc. Unequaled for whitewashing.

The "Star" is all solid brass except handle, foot and hose. Has double-acting piston. Agitator at bottom. Has non-clogging spraying device. No valves to leak. No washers to wear out. Has detachable foot brace; may be used in bucket, barrel or milk can. Price, only \$3.75.

George Miller, California, Mo., writes: I am well pleased with the pump you sent me and wish to thank you for promptness.



"WORKSHOP" REPAIR OUTFIT FOR BODY, SHOES, HARNESSES AND TINKWARE REPAIR

### Archias' Self-Setting Mole Trap

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; postpaid, 80c.



### "Workshop" Repair Outfit

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, stabbing awl, wrench for peg awl, bottle leather cement, bottle rubber cement, bundle bristles, ball shoe thread, ball shoe wax, one package each 4-8, 5-8 and 6-8 clinch nails, four pairs heel plates, assorted, six harness needles, one harness and saw clamp, one box slotted rivets, assorted, and rivet set for same, harness and belt punch, soldering iron and handle, bar solder, bar resin, bottle soldering fluid, directions for half-soling and soldering. All in good case; weighs complete, 20 pounds. Set, \$1.25.

# Archias' IRON AGE Garden Tools

No. 6 Drill and Wheel Hoe



Hand tools like these save ground because you can work in narrow rows, allowing 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 coming to maturity.

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

WE SHOW here but three of this standard line, but there are 33 combinations from which to choose what suits your purpose best, whether for home, farm or market gardening. Most of these tools are built on the basis of steel tube frames, 16 inch steel wheels that ride furrows easily, the best quality steel in all working tools and all necessary adjustments

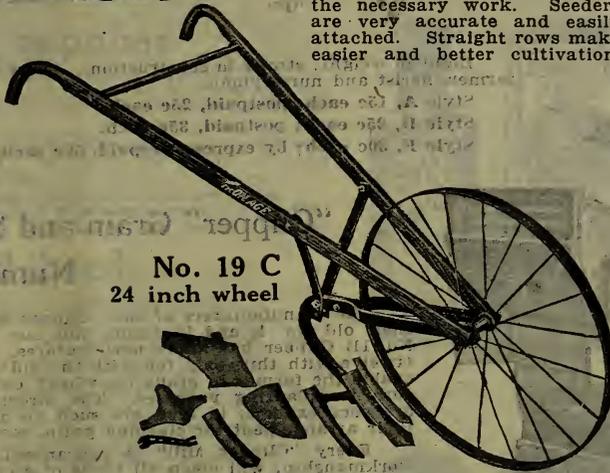
for tools, handles, etc., to do the necessary work. Seeders are very accurate and easily attached. Straight rows make easier and better cultivation.



No. 1 Double and Single Wheel Hoe

No. 4 is the same except sows in drills only. Price, \$13.75. No. 1, Wheel Hoe 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 Cultivator, 24-inch steel wheel, steel frame, special working tools, landside plow. Does not take Seeder. Price, \$4.50.

No. 19 C 24 inch wheel



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.

## Planet, Jr., Garden Tools

A practical farmer wanted bigger crops with less labor, and he invented the Planet, Jr. It did better work and saved two-thirds of his time. Now he makes Planet, Jr., Seeders, Wheel-Hoes and Cultivators for two million farmers and gardeners. Planet, Jr.s, do the work of three to six men. Strong and substantially built, made to last and fully guaranteed.

No. 12 Double Wheel Hoe has adjustable wheels so that it works equally well astride or between rows—insures close work and does away with hand weeding. Price, \$8.25. No. 4 Planet, Jr., Combined Seeder and Wheel Hoe saves time, labor, seed and money. Adjustable in a minute to sow all garden seeds, hoe, cultivate, weed or plow. Pays for itself quickly, even in small gardens. Price, as in cut, \$12.75; a seeder, only, \$10.25. No. 17 Planet, Jr., Single Wheel Hoe is the most handy, effective tool for garden cultivation. A fine tool for working close to crops. Price, \$5.75.

No. 12 Steel Frame

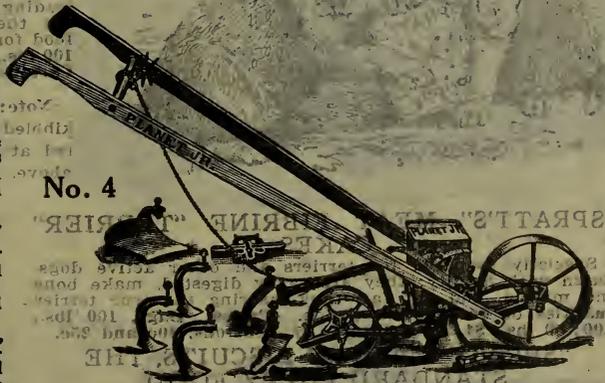


No. 8 Planet, Jr., Horse Hoe and Cultivator will do more things in more ways than any other horse hoe made. Plows to or from the row. A splendid furrower, coverer, hiller and horse hoe, and unequaled as a cultivator. Price, \$9.00; with plain wheel (No. 9), \$9.50. Give up your farm and garden drudgery; let Planet, Jr., do 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, \$7.25. With steel wheel, 25c extra.

The New PLANET, JR., CATALOG is the handsomest, best and most instructive book ever issued on a similar subject. Full of little points that bring profit. Full of true and handsome illustrations. We mail it free to any address on application.

No. 4



## Stamped Steel Garden Trowels

Not as good quality as Keen Kutter  
6 inch ..... \$0.10  
By mail ..... .15  
7 inch ..... .10  
By mail ..... .16

## Hazeltine Hand Weeder

Solid steel. Price, 20c; by mail, 25c.

## Excelsior Hand Weeder

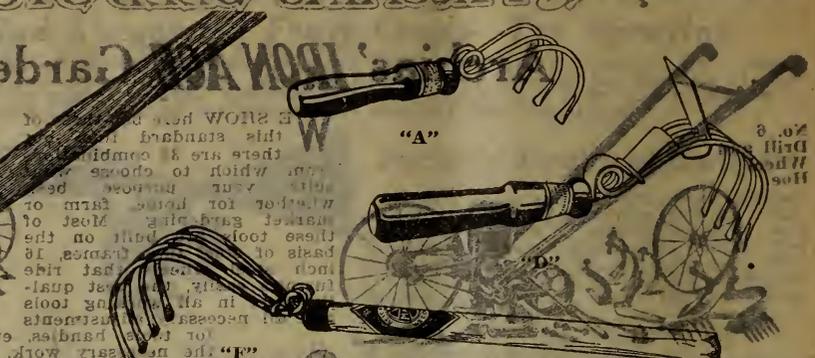
Price, 10c; by mail, 15c.

# Archias' Boss Garden Cultivator and Potato Digger

This new adjustable Garden Cultivator has six plows made of crucible spring steel, oil tempered, weighs but three pounds. In planting and cultivating it takes the place of spade, hoe, rake and marker, and saves time. Our price only 75 cents.



# Archias' Spring Tooth Magic Weeder Hoest



Light in weight; strong in construction. An excellent tool for the gardener, farmer, florist and nurseryman.  
 Style A, 15c each; postpaid, 25c each.  
 Style D, 25c each; postpaid, 35c each.  
 Style F, 30c each; by express, prepaid, 60c each.



## "Clipper" Grain and Seed Cleaner Number 1B

The manufacturers of the "Clipper Mill" have greatly improved their old No. 1, and in future this size will be known as No. 1B. No. 1B Clipper has many new features. The assortment of screens (twelve with this, only ten with the old), are much better, and will enable the farmer to grade his wheat, oats, etc., for sowing, and his corn for planting purposes. The directions for using the screens are very explicit; in fact, are such no one could make an error in their arrangement for cleaning grain, seed, etc.

Every "Clipper Mill" is guaranteed, both as to material and workmanship; will clean all kinds of seed and grain faster and better than any other mill on earth.

The No. 1B Clipper Cleaner with twelve screens is the best all-around farm mill made. Give it a trial and you will use no other. Endorsed and used by state and government experimental stations.

Our screens are so arranged as to be in plain view and of easy access to the operator while machine is in operation.

Capacity, 40 bushels of wheat or 12 bushels clover per hour.

We will deliver this mill at your nearest railroad station, freight paid, for only \$25.00.

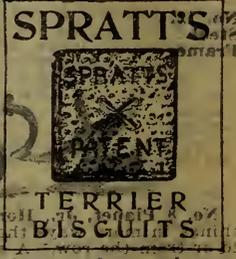
## Dog and Cat Food and Supplies



### "SPRATT'S" MEAT "FIBRINE" VEGETABLE DOG CAKES

The standard dog food. Used at the leading kennels and dog shows throughout the world. A staple and constant food for all breeds of dogs. Prices, bags, 100 lbs., \$7.50; 50 lbs., \$4.00; 25 lbs., \$2.25. Cartons, 10c, 25c and 50c.

Note: If required will be supplied in kibbled form, i. e., broken and sifted, as fed at leading shows, at same price, as above.



### "SPRATT'S" MEAT FIBRINE "TERRIER" CAKES

Specially prepared for terriers and other active dogs. Eaten with avidity; they are easily digested, make bone and muscle, and not fat, thus insuring the true terrier qualities of energy and action. Prices, Bags, 100 lbs., 8.00; 50 lbs., \$4.25; 25 lbs., \$2.25. Cartons, 10c and 25c.

### "SPRATT'S" PUPPY BISCUITS, THE STANDARD PUPPY FOOD

A perfect and whole food for puppies of all breeds. Puppies should be started on these biscuits when about one month old, and they should be continued until such time as their teeth become sound and strong, usually when they are about 2 months old. Follow directions on each package. Prices, \$8.00 per 100 lbs.; \$4.25 per 50 lbs.; \$2.25 per 25 lbs. Cartons, 10c, 25c and 50c.

### "SPRATT'S" CAT FOOD

A complete food for cats, used at the leading cateries throughout the world and daily becoming more popular among the fancy. Prices, Bags, 50 lbs., \$4.25; 25 lbs., \$2.50; 10 lbs., \$1.25. Cartons, 10c and 25c. Sample packet, by mail, 12c.

### "SPRATT'S" PATENT DOG SOAP

Kills fleas, prevents mange and other skin diseases. Used in preparing dogs for exhibition. It leaves the coat smooth and glossy. Price, 50c per cake, by mail.  
 Spratt's Patent Distemper Cure—Box, 75c.  
 Spratt's Patent Worm Remedy—Box, 50c.  
 Spratt's Patent Sulpho-Tobacco Soap—An excellent soap for washing dogs and cats. Pkg., 10c and 25c.

## Catnip Ball

### EXERCISING TOYS FOR CATS

They can't let it alone, and, by using it, are positively beneficial; will last a lifetime. Catnip and other herbs, nature's own remedy for cats. Price, complete, 10c; postpaid, 12c.  
 Cat Bells—Made of brass. Each, 5c; 3 for 10c; postpaid. Write for catalog. "Dog Culture," with practical chapters on the feeding, kenneling and management of dogs; also chapters on cats. Price, 10c; postpaid, 12c.

# Archias' CANARY BIRDS

This is most popular of all birds, as well as the most satisfactory songsters. These birds are very hardy, perfectly happy in the little cages, and are famous for their clear, beautiful song. Each bird is tested and known to be in full song before leaving the store, and we guarantee every one. Price, \$4.00 to \$5.00 each; females, \$1.00 to \$1.25 each; crested females, \$1.50 each.



## NEW VALUABLE BIRD BOOKS

**Feathered Pets**—By Chas. N. Page. A most complete new book on Canaries, Parrots and all kinds of cage birds. 140 pages, paper cover, 25c.

**Canary Breeding and Training**—By the author of Feathered Pets. Tells the whole story. 80 pages, 25c.

**American Bird Fancier**—By D. J. Browne and Dr. Fuller. On how to breed, rear and care for song and domestic birds. All who own valuable birds, or wish to do so, will find the new Fancier indispensable. Illustrated, 116 pages. Paper cover, 50c.

**Canary Birds**—A manual of useful and practical information for bird keepers. 110 pages. Paper cover price, 50c.

## Books on Parrots and Other Talking Birds—Their Food, Care and Training.

The most complete and best illustrated parrot book on the market. Price, only 25c, postpaid.

## Bird Supplies

### First-Class Goods at Lowest Prices

**Nesting Food**—An egg food for young birds which will keep indefinitely, and which is cheaper than eggs, box, 25c; 3 boxes, 65c.



**Bird Nesting**—Prepared of hair moss and other material for birds to build their nests in.

**Wire Bird Nests**—10c each; 3 for 25c.

**Willow Bird Nests**—10c each; 3 for 25c.

## Bird Seeds

Our Bird Seed is strictly fresh and clean and our packages contain more seed than any other brand.

Mixed Bird Seed	1 lb.	2 lbs.	5 lbs.
Hemp Seed	\$0.15	\$0.25	\$0.50
Canary	.15	.25	.50
Millet (re-cleaned)	.10	.15	.30
Sunflower Seed for Parrots	.15	.25	.50
Mixed Seed for Parrots	.15	.25	.50
Cuttle Fish Bone, oz., 5c.	.75		

If wanted by mail, add for postage at zone rate.

## BARGAINS IN BIRD CAGES

### Elegant Brass Canary Cages

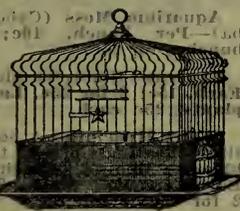
A neat and durable pattern and the best brass cage on the market. Made in 6 sizes.

No. 470, 9 x 6 in.	\$1.50
No. 471, 9 1/2 x 6 1/2 in.	1.85
No. 472, 10 1/2 x 7 1/2 in.	2.00
No. 473, 10 3/4 x 7 3/4 in.	2.45
No. 474, 11 3/8 x 8 3/8 in.	2.70
No. 475, 12 x 9 in.	3.00

### Brass Canary Cages

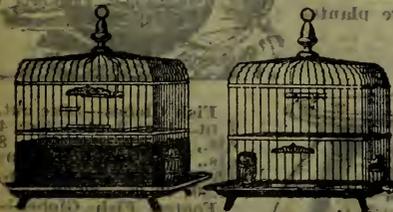
With Wire Brass Guard to prevent birds spilling seeds.

No. 2470, 9 x 6 in.	\$2.25
No. 2471, 9 1/2 x 6 1/2 in.	2.50
No. 2472, 10 1/2 x 7 1/2 in.	2.75
No. 2473, 10 3/4 x 7 3/4 in.	3.10
No. 2474, 11 3/8 x 8 3/8 in.	3.35
No. 2475, 12 x 9 in.	3.75



### Japanned Canary Cages

Elegant new patterns painted in bright colors, and the japan is thoroughly burnt on.



No. 2271, 9 x 6 in.	\$1.75
No. 2272, 10 x 7 in.	2.00
No. 2273, 10 1/2 x 7 1/2 in.	2.35
No. 2274, 11 x 8 in.	2.50
No. 2275, 11 1/2 x 8 1/2 in.	2.75

Our cages are the best made and guaranteed to please.

Same as shown in cut without seed guard.

No. 270, 9 x 6 in.	\$1.00
No. 271, 9 1/2 x 6 1/2 in.	1.25
No. 272, 10 x 7 in.	1.40
No. 273, 10 1/2 x 7 1/2 in.	1.50
No. 274, 11 x 8 in.	1.75
No. 275, 11 1/2 x 8 1/2 in.	1.85



## Parrot Food

A preparation made of spices, dried fruits, etc. This diet will keep the parrot in brilliant plumage and health. Pkg., 15c.

**White Bird Gravel**—10c pkg., 2 for 15c.

**Red Gravel**—The finest and best on the market. 2-lb. bag, 10c; 2 for 15c.

**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 a medicine combined. Per pkg., 15c; 2 for 30c, postpaid.

**Bird Bitters**—Bottle, 25c.

**Cayenne Pepper**—4 oz., 10c.

**Moulting Peppers**—Pkg., 25c.

**Insect or Mite Powder for Birds**—Pkg., 25c.

**Insect Powder Bellows**—10c each; 3 for 25c.

**Bird Cage Hooks**—3 styles, 5c, 10c and 15c each.

**Bird Cage Springs**—Solid brass spring and chain, only 20c.

## Double Breeding Bird Cages

Below we offer you three of the finest breeding cages made. We sell hundreds of these to breeders. Bird breeding is interesting whether as a matter of experiment or for profit.

Removable trays and partitions. Complete with nests, seed cups and perches.



No.	Length	Width	Height	Price
No. 1	25 1/2 in.	14 1/2 in.	16 1/2 in.	\$2.25
No. 2	24 1/2 in.	12 in.	14 in.	2.00
No. 3	21 in.	10 in.	12 1/2 in.	1.75

## Extra Seed Cups for Bird Cages



**Bath Dishes**—Made of opal glass. Your birds should have a bath regularly, and these dishes are the best. 10c each, postpaid, 17c.

**Floating Aquarium Ornaments**—Any kind, 10c each, postpaid, 15c.

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

**Chinese Gold Fish**—Small size, 15c each; 4 for 50c; doz., \$1.25; medium size, 20c each; 3 for 50c; dozen, \$1.75; large size, 25c to 35c 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 variegated golden red and clear black. Medium size, 25c each; 5 for \$1.00; larger size, 25c to 50c 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, 35c to 50c each.

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

**Japanese Fantail Fish**—These are bred from the imported Japanese fish and are very handsome. Price, according to shape and color, 35c to 50 each. Some extra choice, 60c to 75c each.

**Japanese Fringe Tails**—Undoubtedly the most beautiful and gorgeous fish known. We offer some elegant specimens in assorted colors at 75c, \$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, 50c to 75c each.

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

**Fish Buckets or Pails**—For shipping fish, 15c extra.

One No. 11 Aquarium,  
1 No. 8 Botanic Arch,  
1 Gold Fish, 1 Pearl  
Fish, 1 Oriole Fish, 1  
Silver Fish, 2 Tadpoles,  
bunch of water plants, 1  
package aquarium sand,  
1 package aquarium  
shells, 1 Book on Gold  
Fish, 1 package Fish  
Food, 1 pail for ship-  
ping fish. This grand  
collection (worth \$3.00),  
packed and delivered to  
express office at Sedalia  
for only \$5.85.



Just what you want for your home, office or store window.

## Fish Food

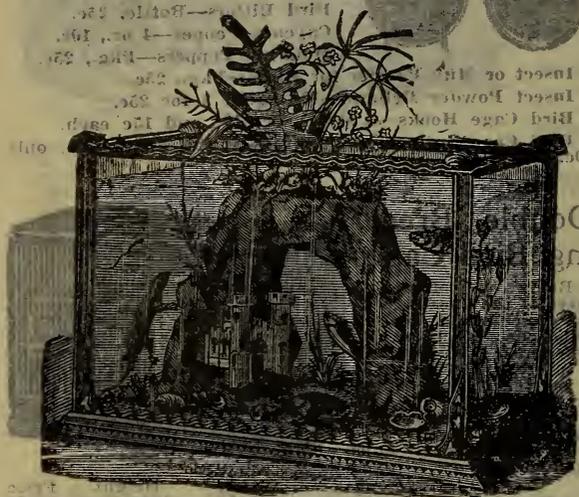
**Archias' Celebrated German Fish Food**—The best food for all kinds of gold fish. This we import from Germany, where they make the best quality and of the purest materials. Price, 10c per box; 3 for 25c; 90c per doz., postpaid.

## Our Great Special Offer \$1.85



This beautiful "Parlor Collection," consisting of one 18-quart globe, 2 fancy gold fish, 1 fancy silver fish, 1 tadpole, 1 fancy castle, 1 pkg. mixed shells, 1 box fish food, 1 bunch water plant, 1 pail for shipping fish and 64-page book on Care of Gold Fish. Boxed and packed complete ready for shipment, only \$1.85. Just the thing for the school room, library or office.

## Aquariums and Globes



## Plants for Aquariums and Globes

**Aquarium Moss (Cabomba)**—Per bunch, 10c; 3 bunches for 25c.

**Cyperus**—Umbrella plant. Each, 15c; 2 for 25c. Large plants, 25c each.

**Water Hyacinth**—A beautiful floating plant that blooms like a hyacinth. Easily grown. Each, 20c; 2 for 35c; 6 for 75c.

Postage on above plants, 2c each extra.



## Archias' Boss Aquarium

SLATE BOTTOMS

No. 10, holds about 3 gallons.....	\$3.00
No. 11, holds about 5 gallons.....	3.50
No. 12, holds about 8 gallons.....	4.25
No. 13, holds about 12 gallons.....	4.75

Notice—These prices on Aquarium and Globes do not include cost of contents as seen in cut.

## Floating Aquarium Ornaments

No. 1185, Swan.....	Each \$0.10	No. 3359, Alligator.....	Each \$0.10
3098, Duck.....	.10	3358, Turtle.....	.10
3324, Frog.....	.10	3446, Group of 5 ducks.....	.20
3606, Lobster.....	.10		



**Fish Globes**—Like cut. 1 qt., \$1.00; 2 qts., \$1.50; 4 qts., \$2.00; 8 qts., \$2.50; 12 qts., \$3.00; 16 qts., \$3.50; 20 qts., \$4.00; 24 qts., \$4.50; 30 qts., \$5.00; 36 qts., \$5.50; 42 qts., \$6.00; 48 qts., \$6.50; 54 qts., \$7.00; 60 qts., \$7.50; 66 qts., \$8.00; 72 qts., \$8.50; 78 qts., \$9.00; 84 qts., \$9.50; 90 qts., \$10.00; 96 qts., \$10.50; 102 qts., \$11.00; 108 qts., \$11.50; 114 qts., \$12.00; 120 qts., \$12.50; 126 qts., \$13.00; 132 qts., \$13.50; 138 qts., \$14.00; 144 qts., \$14.50; 150 qts., \$15.00; 156 qts., \$15.50; 162 qts., \$16.00; 168 qts., \$16.50; 174 qts., \$17.00; 180 qts., \$17.50; 186 qts., \$18.00; 192 qts., \$18.50; 198 qts., \$19.00; 204 qts., \$19.50; 210 qts., \$20.00; 216 qts., \$20.50; 222 qts., \$21.00; 228 qts., \$21.50; 234 qts., \$22.00; 240 qts., \$22.50; 246 qts., \$23.00; 252 qts., \$23.50; 258 qts., \$24.00; 264 qts., \$24.50; 270 qts., \$25.00; 276 qts., \$25.50; 282 qts., \$26.00; 288 qts., \$26.50; 294 qts., \$27.00; 300 qts., \$27.50; 306 qts., \$28.00; 312 qts., \$28.50; 318 qts., \$29.00; 324 qts., \$29.50; 330 qts., \$30.00; 336 qts., \$30.50; 342 qts., \$31.00; 348 qts., \$31.50; 354 qts., \$32.00; 360 qts., \$32.50; 366 qts., \$33.00; 372 qts., \$33.50; 378 qts., \$34.00; 384 qts., \$34.50; 390 qts., \$35.00; 396 qts., \$35.50; 402 qts., \$36.00; 408 qts., \$36.50; 414 qts., \$37.00; 420 qts., \$37.50; 426 qts., \$38.00; 432 qts., \$38.50; 438 qts., \$39.00; 444 qts., \$39.50; 450 qts., \$40.00; 456 qts., \$40.50; 462 qts., \$41.00; 468 qts., \$41.50; 474 qts., \$42.00; 480 qts., \$42.50; 486 qts., \$43.00; 492 qts., \$43.50; 498 qts., \$44.00; 504 qts., \$44.50; 510 qts., \$45.00; 516 qts., \$45.50; 522 qts., \$46.00; 528 qts., \$46.50; 534 qts., \$47.00; 540 qts., \$47.50; 546 qts., \$48.00; 552 qts., \$48.50; 558 qts., \$49.00; 564 qts., \$49.50; 570 qts., \$50.00; 576 qts., \$50.50; 582 qts., \$51.00; 588 qts., \$51.50; 594 qts., \$52.00; 600 qts., \$52.50; 606 qts., \$53.00; 612 qts., \$53.50; 618 qts., \$54.00; 624 qts., \$54.50; 630 qts., \$55.00; 636 qts., \$55.50; 642 qts., \$56.00; 648 qts., \$56.50; 654 qts., \$57.00; 660 qts., \$57.50; 666 qts., \$58.00; 672 qts., \$58.50; 678 qts., \$59.00; 684 qts., \$59.50; 690 qts., \$60.00; 696 qts., \$60.50; 702 qts., \$61.00; 708 qts., \$61.50; 714 qts., \$62.00; 720 qts., \$62.50; 726 qts., \$63.00; 732 qts., \$63.50; 738 qts., \$64.00; 744 qts., \$64.50; 750 qts., \$65.00; 756 qts., \$65.50; 762 qts., \$66.00; 768 qts., \$66.50; 774 qts., \$67.00; 780 qts., \$67.50; 786 qts., \$68.00; 792 qts., \$68.50; 798 qts., \$69.00; 804 qts., \$69.50; 810 qts., \$70.00; 816 qts., \$70.50; 822 qts., \$71.00; 828 qts., \$71.50; 834 qts., \$72.00; 840 qts., \$72.50; 846 qts., \$73.00; 852 qts., \$73.50; 858 qts., \$74.00; 864 qts., \$74.50; 870 qts., \$75.00; 876 qts., \$75.50; 882 qts., \$76.00; 888 qts., \$76.50; 894 qts., \$77.00; 900 qts., \$77.50; 906 qts., \$78.00; 912 qts., \$78.50; 918 qts., \$79.00; 924 qts., \$79.50; 930 qts., \$80.00; 936 qts., \$80.50; 942 qts., \$81.00; 948 qts., \$81.50; 954 qts., \$82.00; 960 qts., \$82.50; 966 qts., \$83.00; 972 qts., \$83.50; 978 qts., \$84.00; 984 qts., \$84.50; 990 qts., \$85.00; 996 qts., \$85.50; 1002 qts., \$86.00; 1008 qts., \$86.50; 1014 qts., \$87.00; 1020 qts., \$87.50; 1026 qts., \$88.00; 1032 qts., \$88.50; 1038 qts., \$89.00; 1044 qts., \$89.50; 1050 qts., \$90.00; 1056 qts., \$90.50; 1062 qts., \$91.00; 1068 qts., \$91.50; 1074 qts., \$92.00; 1080 qts., \$92.50; 1086 qts., \$93.00; 1092 qts., \$93.50; 1098 qts., \$94.00; 1104 qts., \$94.50; 1110 qts., \$95.00; 1116 qts., \$95.50; 1122 qts., \$96.00; 1128 qts., \$96.50; 1134 qts., \$97.00; 1140 qts., \$97.50; 1146 qts., \$98.00; 1152 qts., \$98.50; 1158 qts., \$99.00; 1164 qts., \$99.50; 1170 qts., \$100.00; 1176 qts., \$100.50; 1182 qts., \$101.00; 1188 qts., \$101.50; 1194 qts., \$102.00; 1200 qts., \$102.50; 1206 qts., \$103.00; 1212 qts., \$103.50; 1218 qts., \$104.00; 1224 qts., \$104.50; 1230 qts., \$105.00; 1236 qts., \$105.50; 1242 qts., \$106.00; 1248 qts., \$106.50; 1254 qts., \$107.00; 1260 qts., \$107.50; 1266 qts., \$108.00; 1272 qts., \$108.50; 1278 qts., \$109.00; 1284 qts., \$109.50; 1290 qts., \$110.00; 1296 qts., \$110.50; 1302 qts., \$111.00; 1308 qts., \$111.50; 1314 qts., \$112.00; 1320 qts., \$112.50; 1326 qts., \$113.00; 1332 qts., \$113.50; 1338 qts., \$114.00; 1344 qts., \$114.50; 1350 qts., \$115.00; 1356 qts., \$115.50; 1362 qts., \$116.00; 1368 qts., \$116.50; 1374 qts., \$117.00; 1380 qts., \$117.50; 1386 qts., \$118.00; 1392 qts., \$118.50; 1398 qts., \$119.00; 1404 qts., \$119.50; 1410 qts., \$120.00; 1416 qts., \$120.50; 1422 qts., \$121.00; 1428 qts., \$121.50; 1434 qts., \$122.00; 1440 qts., \$122.50; 1446 qts., \$123.00; 1452 qts., \$123.50; 1458 qts., \$124.00; 1464 qts., \$124.50; 1470 qts., \$125.00; 1476 qts., \$125.50; 1482 qts., \$126.00; 1488 qts., \$126.50; 1494 qts., \$127.00; 1500 qts., \$127.50; 1506 qts., \$128.00; 1512 qts., \$128.50; 1518 qts., \$129.00; 1524 qts., \$129.50; 1530 qts., \$130.00; 1536 qts., \$130.50; 1542 qts., \$131.00; 1548 qts., \$131.50; 1554 qts., \$132.00; 1560 qts., \$132.50; 1566 qts., \$133.00; 1572 qts., \$133.50; 1578 qts., \$134.00; 1584 qts., \$134.50; 1590 qts., \$135.00; 1596 qts., \$135.50; 1602 qts., \$136.00; 1608 qts., \$136.50; 1614 qts., \$137.00; 1620 qts., \$137.50; 1626 qts., \$138.00; 1632 qts., \$138.50; 1638 qts., \$139.00; 1644 qts., \$139.50; 1650 qts., \$140.00; 1656 qts., \$140.50; 1662 qts., \$141.00; 1668 qts., \$141.50; 1674 qts., \$142.00; 1680 qts., \$142.50; 1686 qts., \$143.00; 1692 qts., \$143.50; 1698 qts., \$144.00; 1704 qts., \$144.50; 1710 qts., \$145.00; 1716 qts., \$145.50; 1722 qts., \$146.00; 1728 qts., \$146.50; 1734 qts., \$147.00; 1740 qts., \$147.50; 1746 qts., \$148.00; 1752 qts., \$148.50; 1758 qts., \$149.00; 1764 qts., \$149.50; 1770 qts., \$150.00; 1776 qts., \$150.50; 1782 qts., \$151.00; 1788 qts., \$151.50; 1794 qts., \$152.00; 1800 qts., \$152.50; 1806 qts., \$153.00; 1812 qts., \$153.50; 1818 qts., \$154.00; 1824 qts., \$154.50; 1830 qts., \$155.00; 1836 qts., \$155.50; 1842 qts., \$156.00; 1848 qts., \$156.50; 1854 qts., \$157.00; 1860 qts., \$157.50; 1866 qts., \$158.00; 1872 qts., \$158.50; 1878 qts., \$159.00; 1884 qts., \$159.50; 1890 qts., \$160.00; 1896 qts., \$160.50; 1902 qts., \$161.00; 1908 qts., \$161.50; 1914 qts., \$162.00; 1920 qts., \$162.50; 1926 qts., \$163.00; 1932 qts., \$163.50; 1938 qts., \$164.00; 1944 qts., \$164.50; 1950 qts., \$165.00; 1956 qts., \$165.50; 1962 qts., \$166.00; 1968 qts., \$166.50; 1974 qts., \$167.00; 1980 qts., \$167.50; 1986 qts., \$168.00; 1992 qts., \$168.50; 1998 qts., \$169.00; 2004 qts., \$169.50; 2010 qts., \$170.00; 2016 qts., \$170.50; 2022 qts., \$171.00; 2028 qts., \$171.50; 2034 qts., \$172.00; 2040 qts., \$172.50; 2046 qts., \$173.00; 2052 qts., \$173.50; 2058 qts., \$174.00; 2064 qts., \$174.50; 2070 qts., \$175.00; 2076 qts., \$175.50; 2082 qts., \$176.00; 2088 qts., \$176.50; 2094 qts., \$177.00; 2100 qts., \$177.50; 2106 qts., \$178.00; 2112 qts., \$178.50; 2118 qts., \$179.00; 2124 qts., \$179.50; 2130 qts., \$180.00; 2136 qts., \$180.50; 2142 qts., \$181.00; 2148 qts., \$181.50; 2154 qts., \$182.00; 2160 qts., \$182.50; 2166 qts., \$183.00; 2172 qts., \$183.50; 2178 qts., \$184.00; 2184 qts., \$184.50; 2190 qts., \$185.00; 2196 qts., \$185.50; 2202 qts., \$186.00; 2208 qts., \$186.50; 2214 qts., \$187.00; 2220 qts., \$187.50; 2226 qts., \$188.00; 2232 qts., \$188.50; 2238 qts., \$189.00; 2244 qts., \$189.50; 2250 qts., \$190.00; 2256 qts., \$190.50; 2262 qts., \$191.00; 2268 qts., \$191.50; 2274 qts., \$192.00; 2280 qts., \$192.50; 2286 qts., \$193.00; 2292 qts., \$193.50; 2298 qts., \$194.00; 2304 qts., \$194.50; 2310 qts., \$195.00; 2316 qts., \$195.50; 2322 qts., \$196.00; 2328 qts., \$196.50; 2334 qts., \$197.00; 2340 qts., \$197.50; 2346 qts., \$198.00; 2352 qts., \$198.50; 2358 qts., \$199.00; 2364 qts., \$199.50; 2370 qts., \$200.00; 2376 qts., \$200.50; 2382 qts., \$201.00; 2388 qts., \$201.50; 2394 qts., \$202.00; 2400 qts., \$202.50; 2406 qts., \$203.00; 2412 qts., \$203.50; 2418 qts., \$204.00; 2424 qts., \$204.50; 2430 qts., \$205.00; 2436 qts., \$205.50; 2442 qts., \$206.00; 2448 qts., \$206.50; 2454 qts., \$207.00; 2460 qts., \$207.50; 2466 qts., \$208.00; 2472 qts., \$208.50; 2478 qts., \$209.00; 2484 qts., \$209.50; 2490 qts., \$210.00; 2496 qts., \$210.50; 2502 qts., \$211.00; 2508 qts., \$211.50; 2514 qts., \$212.00; 2520 qts., \$212.50; 2526 qts., \$213.00; 2532 qts., \$213.50; 2538 qts., \$214.00; 2544 qts., \$214.50; 2550 qts., \$215.00; 2556 qts., \$215.50; 2562 qts., \$216.00; 2568 qts., \$216.50; 2574 qts., \$217.00; 2580 qts., \$217.50; 2586 qts., \$218.00; 2592 qts., \$218.50; 2598 qts., \$219.00; 2604 qts., \$219.50; 2610 qts., \$220.00; 2616 qts., \$220.50; 2622 qts., \$221.00; 2628 qts., \$221.50; 2634 qts., \$222.00; 2640 qts., \$222.50; 2646 qts., \$223.00; 2652 qts., \$223.50; 2658 qts., \$224.00; 2664 qts., \$224.50; 2670 qts., \$225.00; 2676 qts., \$225.50; 2682 qts., \$226.00; 2688 qts., \$226.50; 2694 qts., \$227.00; 2700 qts., \$227.50; 2706 qts., \$228.00; 2712 qts., \$228.50; 2718 qts., \$229.00; 2724 qts., \$229.50; 2730 qts., \$230.00; 2736 qts., \$230.50; 2742 qts., \$231.00; 2748 qts., \$231.50; 2754 qts., \$232.00; 2760 qts., \$232.50; 2766 qts., \$233.00; 2772 qts., \$233.50; 2778 qts., \$234.00; 2784 qts., \$234.50; 2790 qts., \$235.00; 2796 qts., \$235.50; 2802 qts., \$236.00; 2808 qts., \$236.50; 2814 qts., \$237.00; 2820 qts., \$237.50; 2826 qts., \$238.00; 2832 qts., \$238.50; 2838 qts., \$239.00; 2844 qts., \$239.50; 2850 qts., \$240.00; 2856 qts., \$240.50; 2862 qts., \$241.00; 2868 qts., \$241.50; 2874 qts., \$242.00; 2880 qts., \$242.50; 2886 qts., \$243.00; 2892 qts., \$243.50; 2898 qts., \$244.00; 2904 qts., \$244.50; 2910 qts., \$245.00; 2916 qts., \$245.50; 2922 qts., \$246.00; 2928 qts., \$246.50; 2934 qts., \$247.00; 2940 qts., \$247.50; 2946 qts., \$248.00; 2952 qts., \$248.50; 2958 qts., \$249.00; 2964 qts., \$249.50; 2970 qts., \$250.00; 2976 qts., \$250.50; 2982 qts., \$251.00; 2988 qts., \$251.50; 2994 qts., \$252.00; 3000 qts., \$252.50; 3006 qts., \$253.00; 3012 qts., \$253.50; 3018 qts., \$254.00; 3024 qts., \$254.50; 3030 qts., \$255.00; 3036 qts., \$255.50; 3042 qts., \$256.00; 3048 qts., \$256.50; 3054 qts., \$257.00; 3060 qts., \$257.50; 3066 qts., \$258.00; 3072 qts., \$258.50; 3078 qts., \$259.00; 3084 qts., \$259.50; 3090 qts., \$260.00; 3096 qts., \$260.50; 3102 qts., \$261.00; 3108 qts., \$261.50; 3114 qts., \$262.00; 3120 qts., \$262.50; 3126 qts., \$263.00; 3132 qts., \$263.50; 3138 qts., \$264.00; 3144 qts., \$264.50; 3150 qts., \$265.00; 3156 qts., \$265.50; 3162 qts., \$266.00; 3168 qts., \$266.50; 3174 qts., \$267.00; 3180 qts., \$267.50; 3186 qts., \$268.00; 3192 qts., \$268.50; 3198 qts., \$269.00; 3204 qts., \$269.50; 3210 qts., \$270.00; 3216 qts., \$270.50; 3222 qts., \$271.00; 3228 qts., \$271.50; 3234 qts., \$272.00; 3240 qts., \$272.50; 3246 qts., \$273.00; 3252 qts., \$273.50; 3258 qts., \$274.00; 3264 qts., \$274.50; 3270 qts., \$275.00; 3276 qts., \$275.50; 3282 qts., \$276.00; 3288 qts., \$276.50; 3294 qts., \$277.00; 3300 qts., \$277.50; 3306 qts., \$278.00; 3312 qts., \$278.50; 3318 qts., \$279.00; 3324 qts., \$279.50; 3330 qts., \$280.00; 3336 qts., \$280.50; 3342 qts., \$281.00; 3348 qts., \$281.50; 3354 qts., \$282.00; 3360 qts., \$282.50; 3366 qts., \$283.00; 3372 qts., \$283.50; 3378 qts., \$284.00; 3384 qts., \$284.50; 3390 qts., \$285.00; 3396 qts., \$285.50; 3402 qts., \$286.00; 3408 qts., \$286.50; 3414 qts., \$287.00; 3420 qts., \$287.50; 3426 qts., \$288.00; 3432 qts., \$288.50; 3438 qts., \$289.00; 3444 qts., \$289.50; 3450 qts., \$290.00; 3456 qts., \$290.50; 3462 qts., \$291.00; 3468 qts., \$291.50; 3474 qts., \$292.00; 3480 qts., \$292.50; 3486 qts., \$293.00; 3492 qts., \$293.50; 3498 qts., \$294.00; 3504 qts., \$294.50; 3510 qts., \$295.00; 3516 qts., \$295.50; 3522 qts., \$296.00; 3528 qts., \$296.50; 3534 qts., \$297.00; 3540 qts., \$297.50; 3546 qts., \$298.00; 3552 qts., \$298.50; 3558 qts., \$299.00; 3564 qts., \$299.50; 3570 qts., \$300.00; 3576 qts., \$300.50; 3582 qts., \$301.00; 3588 qts., \$301.50; 3594 qts., \$302.00; 3600 qts., \$302.50; 3606 qts., \$303.00; 3612 qts., \$303.50; 3618 qts., \$304.00; 3624 qts., \$304.50; 3630 qts., \$305.00; 3636 qts., \$305.50; 3642 qts., \$306.00; 3648 qts., \$306.50; 3654 qts., \$307.00; 3660 qts., \$307.50; 3666 qts., \$308.00; 3672 qts., \$308.50; 3678 qts., \$309.00; 3684 qts., \$309.50; 3690 qts., \$310.00; 3696 qts., \$310.50; 3702 qts., \$311.00; 3708 qts., \$311.50; 3714 qts., \$312.00; 3720 qts., \$312.5



A nice castle will add more to the beauty of an aquarium or fish globe than anything else you can choose. We carry many different designs in stocks, ranging in prices from 10c to \$2.50 each. (See description below.)

**Prices on Aquarium Castles**

- (1) Lighthouse—5 in. high. Each, 50c; 6 in. high, 75c; 8 in., \$1.00.
- (2) Single Ruin—7 in. high. Each, 40c; 12 in., 65c.
- (3) Grotto with Bowl (not illustrated)—15 in. high, suitable for large aquarium. Each, \$2.50.
- Many other elegant castles, at low prices.
- (5) Open Castle—4 in. high, 40c; 6 in. high, 60c; 8 in., \$1.00.
- (6) Gothic Arch—6 in. high. Each, 40c; 8 in. high, 75c.
- (7) Plain Arch—6 1/2 in. high. Each, 30c.
- (8) Botanic Arch—6 1/2 in. high. Each, 75c; 10 1/2 in., \$1.25.
- (9) Round Grotto—3 in. high. Each, 15c; 4 in., 25c; 6 in., 45c.
- (10) Pyramid Rock—7 in. high, 50c.
- Plain Rock (not illustrated)—2 in., 10c; 5 in., 15c; 4 in., 25c; 6 in., 35c.

**Bulbs for Fall Planting**

Send in your orders today so we can reserve the very choicest bulbs for you and ship in proper season. WE SHIP SEPTEMBER 1 TO NOVEMBER 1. Prices on bulbs by mail, express or freight, prepaid.



- Hyacinths**
- Hyacinths, Double—Fine mixed; select colors. 6c each; 60c doz.; \$4.00 per 100.
  - Hyacinths, Single—Fine mixed; select colors. 6c each; 60c doz.; \$4.00 per 100.
  - Hyacinths, French Roman—The earliest bloomers of all the hyacinths. Fragrant white flowers. 5c each; 50c doz.; \$4.00 per 100.

**Tulips**

- Tulips, Single Early—Superfine mixed; a splendid assortment. 3c each; 30c doz.; \$1.50 per 100.
- Tulips, Double Early—Fancy mixed; choice and select colors. 3c each; 30c doz.; \$1.50 per 100.
- Tulips, Late or May Flowering—For out-door planting only.

- Bizarres—Yellow ground, feathered crimson, purple or white. 3c each; 30c doz.; \$1.50 per 100.
- Byblooms—Brilliantly variegated, white ground, flaked lilac purple. 3c each; 30c doz.; \$1.40 per 100.
- Darwin Tulips—Named varieties. 40c doz.; 25 for 30c; 100 for \$2.50.
- Darwin Tulips—In splendid mixture. 35c doz.; 25 for 63c; 100 for \$2.00.

**Narcissus or Daffodil**

- Selected bulbs for either garden or house culture.
- Double Von Slom—The well-known popular double yellow daffodil. Extra select bulbs. Each, 4c; doz., 40c; 100, \$2.50.
- Empress—Giant, single yellow trumpet, rich color. Each, 4c; doz., 40c; 100, \$2.75.
- Emperor—Giant, single white trumpet. Each, 4c; doz., 40c; 100, \$2.75.
- Peiticus or Pheasant's Eye—Single pure white, orange cup. Each, 3c; doz., 20c; 100, 75c.
- Peiticus Ornatus—Earlier. Each, 3c; doz., 25c; 100, \$1.25.

**GIANT "PAPER WHITE" NARCISSUS**

These beautiful, graceful narcissus are the best of all the European bulbs for growing in winter. Also fine for growing in pots or pans. Extra selected bulbs, each, 5c; doz., 35c; 100, \$1.75.

**Don't Forget Your Friends**

In distant cities. Through the Telegraph Delivery Association we can deliver flowers in any city in the country at about the same prices as quoted 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 is good anytime, anywhere. We own the largest and finest system of greenhouses in central Missouri, and make a speciality of growing cut flowers at all seasons of the year. Elegant designs, up-to-date ideas, executed on short notice at moderate prices. Telephone or telegraph your orders, mention time goods must reach you and give references. We ship C. O. D. to unknown customers. Flowers and designs in any form can be packed so they will travel perfectly by express at any time of the year. We make no charge for packing. Always state amount you wish to pay, and we will send as large and handsome pieces as we can for the price. If undecided we will make selection for you. Consultation or correspondence on style of table decoration, bouquet or design is freely invited. We are replete in ideas and suggestions, and are pleased to answer any inquiries. Large, elegantly illustrated catalogue of cut flowers, decorations, floral designs and bouquets printed from photographs on heavy enamel paper will be mailed to any address for 25c, which may be deducted from the first order.

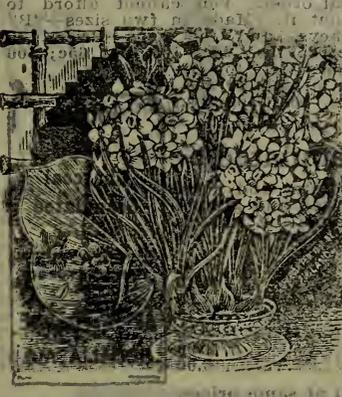
**We Want Your Mail Orders**

Address Floral Orders to Archias' Floral Co., Sedalia, Mo.



- Dip Nets—For handling fish, 25c each, postpaid.
- Crushed Pearl Aquarium Shell—5c lb.; 6 lbs., 25c.
- Pure White Sand—Desirable for putting in the bottom of fish globes and aquariums. Pkg., 10c; 2 for 15c.
- Aquarium Shells—A nice mixture of small sea shells in bulk, 15c to 30c per pint.
- Rubber Syphon—1/2 inch, 35c per yard.

**Chinese Sacred Lilies**



The most easily grown and satisfactory bulb for house (or) window culture that we know of. Fancy bulbs, each, 10c; 3 for 25c.

**Jonquils**

- Highly prized for their graceful, fragrant, yellow blossoms.
- Single Sweet-Scented—Doz., 25c; 100, \$1.50.
- Double Sweet-Scented—Doz., 30c; 100, \$2.00.

For a more complete list of bulbs for WINTER BLOOMING our Fall Bulb Catalog, with full descriptions of hyacinths, tulips, crocus, narcissus, lilies and all bulbs and seeds for fall planting will be issued about August 15th. All lovers of flowers should have it. Mailed free to any address.

**Christmas Greens**

- Holly Bouquet, Green Mistletoes, Holly Wreaths, Christmas Trees, Wild Smilax, Needle Pines, Cape Flowers, Pampas Plumes, Immortelles, Tree Holders, Candles, Ornaments, etc.

Write for price list issued December 1st of each year.



# ARCHIAS' Poultry Keepers' Supply Department



Is the largest in the West. Here you find everything from a leg band to an incubator. We handle only the very best, and at reasonable prices. Only supplies of known merit are here offered to our customers, and our guarantee goes with every article sold—honest goods and honest prices. This method has made Archias' "Sure Seeds" and Supplies popular the country over, and is gaining for us thousands of new friends each year.

Our terms are Cash with order. We ship promptly. We guarantee safe arrival. We get you the lowest express and freight rates. We own the **OLDEST AND BEST KNOWN SUPPLY HOUSE IN THE WEST.**

Combine your orders for supplies with your Seed orders and save freight.



## Crushed Shell for Poultry

Manufactured expressly for us from pure pearl, being trimmings from button factories, where they use only 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 contains many essential compounds of the egg. It makes eggs larger and heavier. It prevents the hens eating their eggs. Is sharp and clean and contains 95 per cent of carbonate of lime, as shown by the chemical analysis. Send us a trial order. You cannot afford to be without it. Made in two sizes—"B" for turkeys, and for hens—Prices, 10 lbs., 15c; 25 lbs., 25c; 100 lbs., 65c; 500 lbs., \$3.00; 1,000 lbs., \$5.50. "C" for little chicks, pigeons and birds: 10 lbs., 15c; 25 lbs., 30c; 50 lbs., 50c; 100 lbs., 85c.

100 lbs. \$3.00; 1,000 lbs., \$5.50. "C" for little chicks, pigeons and birds: 10 lbs., 15c; 25 lbs., 30c; 50 lbs., 50c; 100 lbs., 85c.

## 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.

1 lb. bag	.....	\$0.10
2 lb. bag	.....	.15
4 lb. bag	.....	.25
10 lb. bag	.....	.45
25 lb. bag	.....	.90
100 lb. bag	.....	3.00

Coarse ground Charcoal at same prices.



100 LBS.

Charcoal Granulated



## Champion Leg Bands



THE BEST MADE

In Four Sizes—4, 3, 2½ and 2¼ inches long. Made of best quality aluminum. One dozen for 15c; 25 for 25c; 50 for 40c; 100 for 75c; 250 for \$1.75; 500 for \$3.75, prepaid. In ordering bands state size wanted.

## Climax Leg Bands

Sizes Used for Different Breeds.

No. 1—Bantams and small Mediterranean.

No. 2—Mediterranean females.

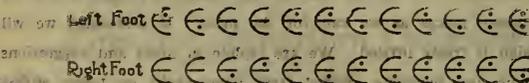
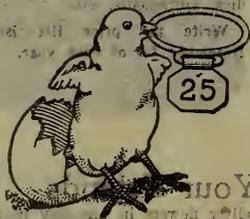
No. 3—Mediterranean males and American females.

No. 4—Large American females, small American males and small Asiatic females.

No. 5—American males, Asiatic females, small Asiatic males.

No. 6—Asiatic males and turkeys. Dozen, 15c; 25 for 25c; 50 for 40c; 100 for 75c; 250 for \$1.75; 500 for \$3.25, prepaid.

Beware of cheap, inferior Leg Bands. They are expensive at any price. Our bands are the best made.



12 Examples for Marking Chicks

## Mica Crystal Grit



Our "Sure" Brand the best and only Grit for Poultry and Pigeons.

10 lbs.	.....	\$0.15
25 lbs.	.....	.25
100 lbs.	.....	.85
300 lbs.	.....	2.40
500 lbs.	.....	3.70

Mixed Shell, Bone Meal and Mica Grit—In proper proportion, 10 lbs., 15c; 25 lbs., 30c; 100 lbs., \$1.00; 500 lbs., \$4.00.

Chick and Bird Grit or Manna—Ground fine. Just the thing for small chicks, pigeons and pet birds. 5 lbs., 10c; 25 lbs., 40c; 100 lbs., \$1.00.

## CRYSO-CO

### Grit and Shell Producer

A shell producer and grit in one. It is the crystallized-molluscan shell formation or petrified shell, nature's own product, and is mined and crushed coarser 5 lbs., 10c; 10 lbs., 15c; 25 lbs., 25c; 50 lbs., 45c; 100 lbs., 75c.

Pure crushed oyster shell. Medium size, 25 lbs., 25c; 100 lbs., 75c; chick size, 25 lbs., 30c; 100 lbs., 85c; 500 lbs., \$4.00.



## Aluminum Pigeon and Bantam Bands

Made open or solid, as shown in cuts. In ordering bands state size and style wanted. Dozen, 20c; 25 for 35c; 50 for 65c; 100 for \$1.25, prepaid.



Pigeon bands made from aluminum are put on safely when birds are young. They are very light, and the two styles offered above are the best on the market. It pays to band your pigeons to prevent them from getting mixed with your neighbor's birds.

## Smith Sealed Leg Bands

Prices, prepaid by mail or express: 12 for 30c; 25 for 50c; 60 for \$1.00; 100 for \$1.50; 250 for \$3.50; 500 for \$6.50; 1,000 for \$12.50.



## Philadelphia Poultry Marker

Like cut, and made in two sizes. Small for little chicks, and larger for marking large fowls. Price, 25c, postpaid.



## Archias' Reliable Spring Lever Poultry Marker

This is one of the best and most popular makes on the market, and will give satisfaction. Each, 25c, postpaid.

Davis' Chick Marker—Reversible and cuts 2 sizes. Price, 25c; 3 for 60c, postpaid.



Archias' Poultry Keepers' Department

The "Sanitary" Poultry Drinking Fountain—Easily cleaned and filled; not injured by freezing; will go into a brooder. Price: 1 gallon, 50c; 2 gallon, 85c; 1 gallon fountain, by mail, 40c extra. "Sanitary" Drink Fountain with Lamp and Heater, each 75c.

Archias' Galvanized Iron Drinking Fountain—1 quart size, each, 30c; 2 quart size, each, 40c; 4 quart size, each, 50c.

Atsatt's Sanitary Chick Drinking Fountain—Will go in any brooder; easy to clean; will not upset; not injured by freezing. Each, 30c; by mail, 40c.



Like cut, in two parts.

The "Triumph" Caponizing Set



Complete Triumph set, postpaid, \$2.50  
 Complete Set, in polished hardwood box, postpaid, 2.75  
 Complete Set, in cloth covered, plush lined case, postpaid, 3.00

Pilling's Caponizing Instruments



With full instructions for using and caring for Capons.  
 Price for Complete Set, \$2.50.  
 In velvet case, \$2.75.

Atsatt's Chick Feeder



"They cannot get into it." Therefore clean food.  
 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 up much space. Size, 10 in. long, 4 in. wide. Just the thing for your brooder. Price, 30c; by mail, 40c.

Chinese Nest Egg

Best made; last forever. Worth ten times their cost the first season. 3c each; 6 for 15c; 25c dozen; 4 dozen, 90c. Packing free.



Archias' Evaporating Medicated Nest Eggs

Will not lose their strength. Positively not injurious to hens, but should be removed from under setting hens. They answer the double purpose of nest egg and insecticide.

Guaranteed to keep both nests and hens free from lice. Only 50c per doz.; 2 doz., 90c; 5 doz., \$2.00; order at once. Not prepaid.

Archias' Automatic Feeder and Fountain

It feeds water, grain, grit, oyster shells, etc., and is the most Sanitary Fountain on the market; you can always see just how much water it contains without taking hold of it, and is so simple any child can fill it. Any size Mason glass jar fits it. We do not furnish the jars. Each, 15c; 2 for 25c; 6 for 65c; dozen, \$1.25, postpaid.

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 qts. (3 spaces), price, 50c. No. 2 holds 8 qts. (2 spaces), price, 75c.



Wire Hens' Nests



This is the most convenient and successful nest made. It is clean and durable and keeps mites and lice away; lasts forever.

Price, each, 10c; 3 for 25c; 1 dozen, 95c.

The Reliable Lice Killing Machine



Will clean lice from poultry, pigeons, turkeys, geese, ducks, cage birds or anything that wears feathers. A half pound can of lice powder free with every machine.

No. 1—Made for little chicks and mother.  
 The No. 2, standard size, used by poultrymen in general, is for all sizes of chicks and fowls. This size will hold 100 chicks, or 12 fowls at a time.

No. 3—Made for turkeys and geese.  
 Prices, with sizes and weights are as follows:

No.	Cylinder	Length	Wt. Ready to Ship	Price
1	9 1/2 in.	8 in.	12 lbs.	\$2.50
2	12 in.	29 1/2 in.	16 lbs.	3.00
3	20 in.	29 1/2 in.	25 lbs.	4.00

ARCHIAS' "SURE SEEDS" ARE RELIABLE



Archias' Fountain

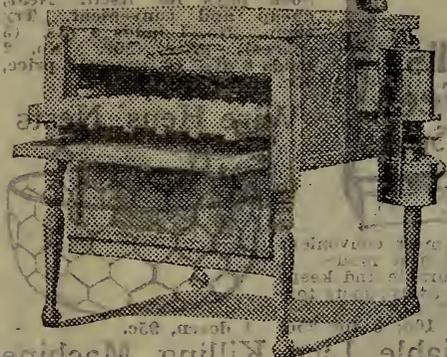
# INCUBATORS and BROODERS of MERIT

Queen Incubators were awarded the Blue Ribbon at Missouri State Fair Five Straight Years Over All Competitors

WE PREPAY FREIGHT ON INCUBATORS AND BROODERS.

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.

Queen Incubators will run perfectly where the temperature varies 70 degrees. You don't have to watch a Queen. It is automatic and sure. Cold rolled copper heating system, double lock seams, hand hammered, assuring pipes will not leak. Jacket and Lamp absolutely fireproof.



## INCUBATOR PRICES

No. 1—75-egg size	\$14.00
No. 2—125-egg size	18.00
No. 3—165-egg size	22.00
No. 4—250-egg size	26.00
No. 5—375-egg size	34.00
No. 25—500-egg size	45.00

Prices of Larger Machines on Request.

## OUTDOOR LAMP-HEATED BROODER

No. 10—125-chick size	\$16.00
No. 11—165-chick size	18.00
No. 12—250-chick size	20.00

## 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 your absence. It works perfectly automatic.

## GAS PROOF

All dampers are on top of stove, consequently no gas can possibly harm chicks. Stove is made of solid cast iron, cover of galvanized iron. Comes knocked down in four pieces.

No. 1—500-chick size, wt. 95 lbs.	\$13.00	No. 2—1,200-chick size, wt. 117 lbs.	\$16.00
-----------------------------------	---------	--------------------------------------	---------

## HOT WATER-HEATED BROODER

Many poultry raisers prefer hot water brooders. This machine is built of cypress throughout, with copper heater perfectly sanitary and safe.

Ask us for a Free Copy of the Queen Catalog

No. 15—125-chick size	\$16.00
No. 16—165-chick size	18.00
No. 17—250-chick size	20.00
No. 18—375-chick size	24.00
No. 19—500-chick size	28.00



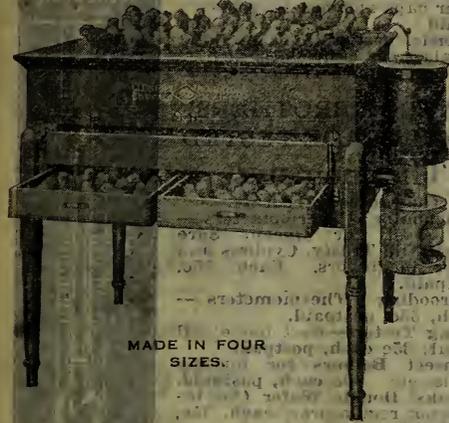
ASK US FOR A FREE COPY OF THE QUEEN CATALOG

GENUINE **Standard Cyphers Incubators** PATENTED

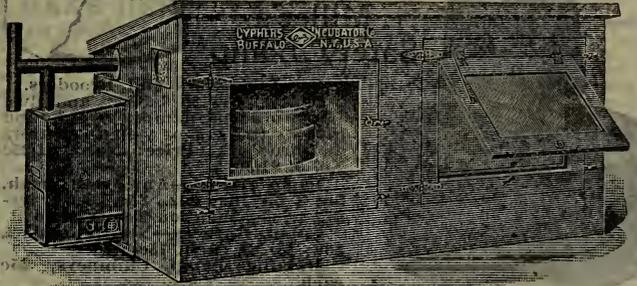
FOR 1917 we offer our customers the Cyphers Company's complete line of incubators and brooders. EVERY STANDARD CYPHERS INCUBATOR IS GUARANTEED by the manufacturers to do first-class work, and we hereby place our guarantee back of theirs. In buying a Cyphers you take no chances.

SIZES AND PRICES OF CYPHERS INCUBATORS, FREIGHT PAID

No. 0 holds 70 hen eggs.....	\$16.00	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, 140 eggs.....			\$18.00
Cyphers Columbia hot air, 250 eggs.....			25.00
Cyphers Superior hot water, 65 eggs.....			13.00
Cyphers Superior hot water, 130 eggs.....			18.00



MADE IN FOUR SIZES.



**Cyphers Combination Brooders**  
CYPHERS 1917 BROODERS

Every size and style, is self-regulating, self-ventilating and vermin proof. The outdoor styles are useable also as colony coops for the growing chicks. They are easily and quickly converted into colony roosting coops by simply taking out the hover, which is made removable 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 C, 3-Apartment Outdoor Brooder, capacity 100 chicks..	21.00
Style D, 3-Apartment Indoor Brooder, capacity 75 chicks..	14.50

NOTICE—The above 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**

Hover is portable, meaning movable, and can be changed to a new spot or to a new location at any time by simply picking it up, as shown in the picture, which was made from a photograph. Easily handled by a woman. Lamp is readily removable for cleaning, trimming wick and refilling without disturbing the chicks and without kneeling. Can be replaced by operator in a moment's time with same degree of ease.



Self-regulating and self-ventilating portable Hover, complete with 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. Chicks at all times are on a level with the surrounding floor 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 and turkey eggs equally well. \$6.50.

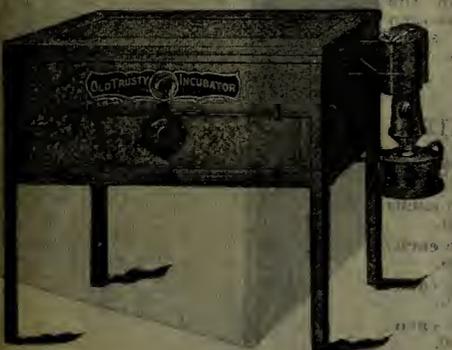


**Brooder-Hatcher**

Holds 50 Eggs

A compact, safe and practicable incubator and brooder combined, one lamp serving 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 outside of incubator, and when once adjusted it stays right and governs the heat to a fraction of one degree. Everything so simple that a child can make big hatches.

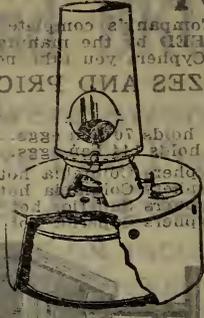
100 (120) Egg Old Trusty Incubator, with all tools and fixtures.	\$10.85
150 (175) Egg Old Trusty Incubator, with all tools and fixtures.	14.35
200 (240) Egg Old Trusty Incubator, with all tools and fixtures.	18.75
100 Chick Old Trusty Brooder, with all tools and fixtures.....	6.25
150 Chick Old Trusty Brooder, with all tools and fixtures.....	7.50
200 Chick Old Trusty Brooder, with all tools and fixtures.....	8.75

When incubators and brooders are ordered together, the price for both will be as follows:

120 Egg Incubator and 100 Chick Brooder.....	\$15.25
175 Egg Incubator and 150 Chick Brooder.....	19.80
240 Egg Incubator and 200 Chick Brooder.....	26.25

PRICE LIST OF INCUBATOR AND BROODER SUPPLIES

The zero safety lamp for Incubators and Brooders. Lamp and chimney are made of the very best quality of galvanized iron, and the lamp is fitted with a heavy brass burner. Fitted with No. 2 burner only. Price of the zero is \$1.00 each. By mail, 15c extra.



Miller's Safety Lamp

For Incubators and Brooders. Complete with burner and flue. When ordering lamps, be sure and give us the size of your incubators and brooders. Price: No. 2, \$1.25; No. 3, \$1.50. Lamp Wicks—Any size, each, 5c; 3 for 10c; doz., 25c. In ordering wicks, mention size wanted. Lamp Burners—Nos. 1 and 2, 50c; No. 3, each, 75c. Metallic Lamp Chimneys, 25c each. Connecting rod and burrs, 25c each.

(Extra burrs for rods cannot be furnished.) Dampers, any size or style, Postpaid, 12c. Filler caps, postpaid, 12c. Filler caps and nozzle, postpaid, 20c. Funnels, postpaid, 20c. Isinglass for lamp flues, any size, postpaid, 10c.

TAYLOR BROTHERS' HIGH GRADE TESTED Thermometers

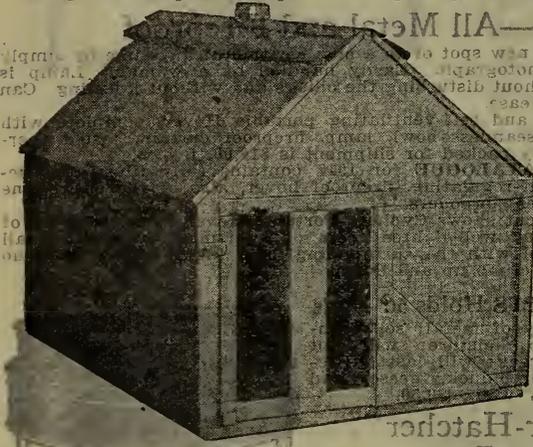
Guaranteed Accurate. Incubator Thermometers—The best for Queen, Sure Hatch, Old Trusty, Cyphers and other incubators. Each, 75c, postpaid. Brooding Thermometers—Each, 35c, postpaid. Egg Testers—Best made; all metal; 35c each, postpaid. Insect Bellows for dusting fowls, etc. 10c each, postpaid. Oaks' Double Wafer (for incubator regulators), each, 75c, postpaid. Incubator Regulator—Complete with wafer and bracket, only \$1.75.



Miller Lamp

The Up-to-Date Sanitary Brood Coop

For successful chicken raising it is necessary to protect the young brood from rats, cats, mink, weasel and other pests. This you can do by using the Up-to-Date Brood Coop, the most successful coop on the market. It is sanitary, no bugs or insects of any kind can live in it; has ventilated top and end. Our top ventilation gives a circulation of air through the coop and keeps it from getting hot on the inside. It has three doors, one wire screen door, one slatted door to allow the little chicks to pass in and out and one storm door to close in case of rain. They work in a pivot and cannot be forced open by the old hen. They are shipped knocked down and will go as fourth class freight. Size about 18 inches high, 18 inches wide and 24 inches long. Our price, each, \$1.75; 6 for \$10.00; 12 for \$19.00.



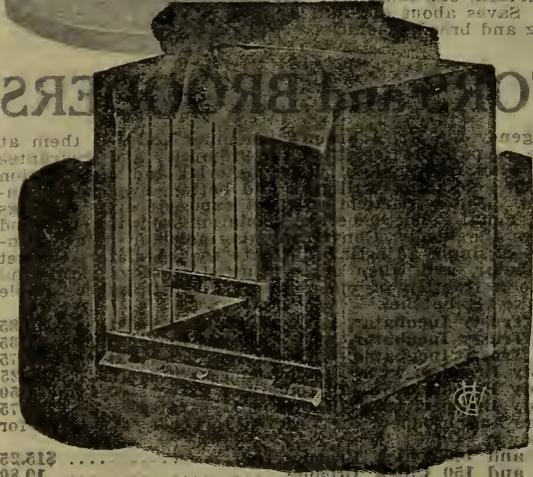
Trap Nests

We have two of the best makes of trap nests. Catalogue and prices on application.

Archias' "Sure" Exhibition Coops

A thoroughly satisfactory exhibition coop that embodies the qualities of durability, neatness and practicability, has been much in demand. We believe that we have solved the problem in the construction of the Sure Exhibition Coop. The frame-work is made of the most substantial material covered with canvas. The rods in front do not obstruct the view like wire. It has a door sliding up and down. Single coop measures 3 1/2 feet wide, 2 feet deep and 2 1/2 feet high. Double coop measures 3 1/2 feet wide, 2 feet deep and 2 1/2 feet high. These coops are shipped "knocked down." Price, single coop, \$2.50; double coop, \$3.50.

Eyrie Corrugated Paper Shipping Coops



The strength of the Eyrie Coop is such that it will bear any amount of weight and is perfectly safe, having been accepted by the express companies on the same basis as the wooden coop. Made in four sizes, for single birds, pairs, trios and breeding pens.

PRICE OF SHIPPING COOPS

- A—12x18x18 in., 50c each; 3 for \$1.40; doz., \$5.50.
- B—12x18x22 in., 60c each; 3 for \$1.50; doz., \$6.00.
- C—12x22x22 in., 75c each; 3 for \$2.00; doz., \$6.50.
- D—20x22x22 in., 85c each; 3 for \$2.25; doz., \$9.00.



Archias' "Sure" Exhibition Coop

# Archias' "Sure" Chick Feed

A MOST COMPLETE AND POPULAR FEED THAT IS GUARANTEED

This is beyond any doubt the best Chick Feed on the market. We say best because we know it. We spare no expense in procuring the best materials that enter into the composition of 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 will have no other. We are selling tons of the best known food for little chicks. It will prevent and cure bowel complaint, a disorder that destroys more little chicks than all other causes.

It will make your little chicks grow faster than any other known preparation. It is fed dry. Try a bag. 25 lbs., \$1.00; 100 lbs., \$3.00; 200 lbs., \$5.75; 500 lbs., \$13.50. Sacked free. Write for prices in larger quantities. Your money back if not pleased.



## ARCHIAS' "SURE" EGG FOOD A COMPLETE MASH FOOD SPECIALLY PREPARED TO MAKE HENS LAY

Strong in albumen and egg making properties. Nothing like it to make eggs in winter. This is a ground feed to be mixed with warm water and only as much fed in the morning as will 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 feed in existence equals it to make hens lay. Specially valuable for winter feeding. Feed Archias' "Sure" Hen Feed in straw or litter in connection with Archias' "Sure Egg Food" for best results.

### LESS FEED AND MORE EGGS

Archias' "Sure" Egg Food is 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 are high in price, and every poultry raiser should be interested in getting more eggs at less cost. Archias' "Sure" Egg 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, 75c; 50 lb. bag, \$1.25; 100 lb. bag, \$2.25; 200 lb. bag, \$4.25; 500 lb. bag, \$10.00. It is all feed and no waste. The materials in this food take the place of green food, bugs, worms, and make hens lay all the year around.

## ARCHIAS' "SURE" HEN FEED

A DRY MIXTURE OF SCRATCH FEED, PROPERLY PROPORTIONED

This preparation is coarser than our "Sure" Chick Feed and intended to make young poultry grow fast. It is a complete feed that will give perfect satisfaction.

It takes the place of worms, insects, green feed and grain. No waste, no sickly hens, no soft shells, no want of eggs, if you feed our "Sure" Hen Feed. Like all our other preparations, Archias' Sure Hen Feed is fully guaranteed to give satisfaction or money refunded. Bu., \$1.50; 2 bu., \$2.90; 5 bu., \$7.00; 10 bu., \$13.50. Sacked free.

## ARCHIAS' PIGEON FEED

A scientifically prepared balanced ration feed. Especially adapted to the growth of young pigeons and squabs. Mixed with cracked corn, wheat and field peas. Makes the best general feed for all kinds of fancy and domestic pigeons. Keeps the birds healthy and develops shape, style and plumage to a remarkable degree. As a foundation food it has no equal. 10 lbs., 60c; 25 lbs., \$1.00; 100 lbs., \$3.75.

Hemp seed for pigeons, 10 lbs., \$1.00; 25 lbs., \$2.25; 100 lbs., \$3.00.  
Canada Peas—Whole or cracked, for pigeons, Pk., 85c; 1/2 bu., \$1.50; bu., \$2.90.  
Wheat for Pigeons—Ask for prices.

## Eyrie Egg Box

Time savers! Weight savers! Excel in strength and appearance, take minimum express rate and are cheap. You can pack twenty of these boxes in the time it takes to pack one basket. It only takes about one-quarter the space of an ordinary basket. The insertion of the handle automatically locks the box. It cannot be tampered with in transit.



Prices, 25 for 35c; 50 for 50c; 100 for 90c; 500 for \$4.00.

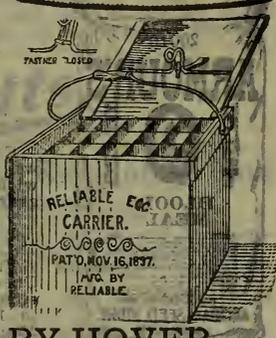
- No. 1—For one setting (15 eggs), 20c each; 12 for \$2.40.
- No. 2—For two settings (30 eggs), 25c each; 12 for \$3.00.
- No. 3—Holds 50 eggs, 35c each; 12 for \$3.50.
- Also 100 egg size, each 60c; doz., \$6.00.

## The Reliable Egg Carrier

Holds 12 dozen eggs, each 45c; 3 for \$1.25; 6 for \$2.40.

## Climax Paper Egg Boxes

Holds 12 dozen eggs and just the thing for delivering eggs to your customers.



## THE "IDEAL" GRAIN SPROUTER AND SANITARY HOVER

### IMPORTANT TO REMEMBER

That quickly-sprouted oats make the best of green food for chickens.

That 12 quarts of oats can be sprouted at one time under the International Sanitary Hover.

That 12 quarts of oats sprouted under the International Sanitary Hover will yield in eight days enough green food to feed 500 laying hens for three days.

That letting the sprouts grow for eight days doubles the yield of green food over the yield for the sixth day.

That instead of having to store his hovers during the fall and winter months, the user of sanitary hovers can work them the year around—as brooders in brooding time, as oat sprouters when other hovers are idle.

That oats must be soaked over night in luke warm water before being placed under the hover.

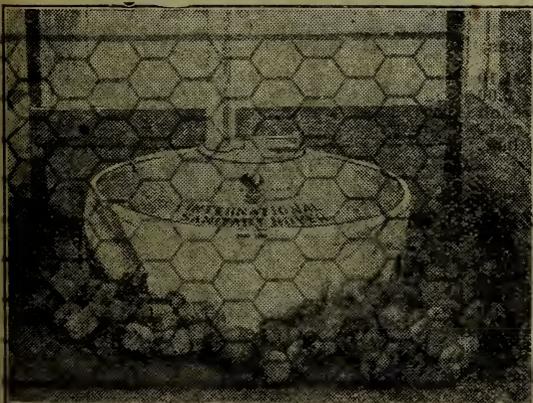
That the curtain must positively be left on the hover during the first three days to hold the heat about the oats.

That the sanitary hover, considered merely as an oat sprouter, will pay for itself many times over.

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.

Every machine fully warranted.

Our Price for Ideal Oat Sprouter and Sanitary Hover Combined, \$8.50



# ARCHIAS' ROUP CURE

"SIMPLE AND ALWAYS SURE"  
No Labor No Trouble

## Roup, Its Causes and Symptoms

The primary cause is cold contracted either by draught of wind while at roost or exposure in various other ways, which, if not acted upon at once, will terminate in roup.

**TREATMENT**—In the early stages all that is needed is to use Archias' Roup Cure in the drinking water. Later and worse stages it is necessary to wash the head and eyes in a warm solution of this remedy. For canker, especially in pigeons, this remedy excels all others. One 50c package makes 25 gallons of medicine. Directions with every package.

If this fails to cure we refund your money. Price of Archias' "Sure" Roup Cure, postpaid, small size, 50c; large size, \$1.00.



## Conkey's Roup Cure

An old, well-known Roup Cure that is guaranteed. Large pkg., \$1.00; small size, 50c, postpaid.

Write today for our Free Booklet on Poultry Diseases and Remedies to ARCHIAS' SEED STORE, Sedalia, Mo.

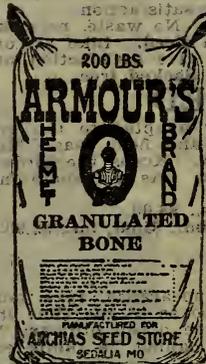
## Conkey's Remedies

- 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 Sealy Leg Remedy—Price, 50c; 55c, postpaid.
- Conkey's Lice Liquid—1 qt., 35c; 2 qts., 60c; 1 gal., \$1.00; 5 gals., \$4.00. Expressage extra.
- Conkey's Head Lice Ointment—Kills the gnat head louse. It is harmless to chicks. Price, 10c and 25c. Both sizes postpaid.



## Granulated Bone

Is about the size of wheat and can be fed like any other food in grain about one handful for every five fowls daily, or ever other day. In either manner it furnishes a valuable food for poultry at all seasons of the year. Price, 10 lbs., 50c; 25 lbs., \$1.00; 50 lbs., \$1.75; 100 lbs., \$3.25.



## Meat and Bone

FOR POULTRY  
Guaranteed to Keep Properly Mixed

- 10-lb. bag ..... \$0.50
- 25-lb. bag ..... 1.00
- 50-lb. bag ..... 1.75
- 100-lb. bag ..... 3.00



## Meat Meal

- 10-lb. bag ..... \$0.50
- 25-lb. bag ..... 1.00
- 50-lb. bag ..... 1.75
- 100-lb. bag ..... 3.25



## Bone Meal, Fine Ground

For poultry. Fresh and pure, will not spoil. Should be mixed with feed. Price, the same as for granulated bone.

## Blood Meal

Free from acids and chemicals. Unexcelled for poultry uses, substitute for meat. One lb. is equal to 10 lbs of fresh meat. 3 lbs., 25c; 10 lbs., 60c; 25 lbs., \$1.25; 100 lbs., \$4.25.



## Ground Beef Scraps

- 10-lb. bag ..... \$0.60
- 25-lb. bag ..... 1.25
- 50-lb. bag ..... 2.25
- 100-lb. bag ..... 4.00

Ground Oil Cake—For all kinds of stock and poultry. 10 lbs., 35c; 25 lbs., 75c; 100 lbs., \$2.75.

Sunflower Seed—For poultry. 10 lbs., 85c; 25 lbs., \$1.75; 100 lbs., \$6.50.

Cayenne Pepper—Ground fine, Lb., 50c; 3 lbs., \$1.25.

Pepper Seeds—Just the thing to mix in your mash feed, table scraps, etc. 1 lb., 15c; 2 lbs., 25c; 10 lbs., \$1.00.

## ALFALFA MEAL

Green cured alfalfa ground into the finest meal. No adulterations; wonderful to make chickens grow and make hens lay in winter.

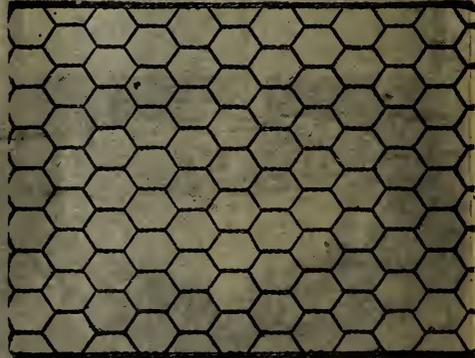
- 10-lb. bag ..... \$0.40
- 25-lb. bag ..... .75
- 50-lb. bag ..... \$1.10
- 100-lb. bag ..... 2.00

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, 35c; 25 lb. bag, 75c; 50 lb. bag, \$1.10; 100 lb. bag, \$2.00.

## POULTRY NETTING

VERY BEST; HIGH GRADE AND WELL GALVANIZED

- |   |   |
|---|---|
| Price of 2-inch mesh, per roll of 150 feet in length: | Price of 1-inch mesh, per roll of 150 feet in length:                                       |
| 1 ft. wide ..... \$0.90                               | 1 ft. wide ..... \$2.00   |
| 1 1/2 ft. wide ..... 1.35                             | 1 1/2 ft. wide ..... 3.00   |
| 2 ft. wide ..... 1.80                                 | 2 ft. wide ..... 4.00   |
| 2 1/2 ft. wide ..... 2.25                             | 2 1/2 ft. wide ..... 5.00   |
| 3 ft. wide ..... 2.70                                 | 3 ft. wide ..... 6.00   |
| 4 ft. wide ..... 3.50                                 | Special prices named on large orders; also, made on different styles of netting or fencing. |
| 5 ft. wide ..... 4.50                                 |   |
| Netting Staples, lb., 10c; 3 lbs., 25c.               |   |



# Archias' Magic Egg Producer



It supplies all meat food and other material necessary for laying and breeding stock and growing chicks except common grain, gravel or grit; composed of absolutely pure materials and a guaranteed egg producer. 2 1/2-lb. pkg., 25c.

## Archias' Worm Powder FOR HORSES, SHEEP AND HOGS

Regularly 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 refunded. Large package, 25c.

## Archias' Microzone Tablets

These are put up 25 tablets in a box, and one box is equal to one bottle in strength. Easily dissolved in water. Price, 50c per box, postpaid. Full directions on each box.

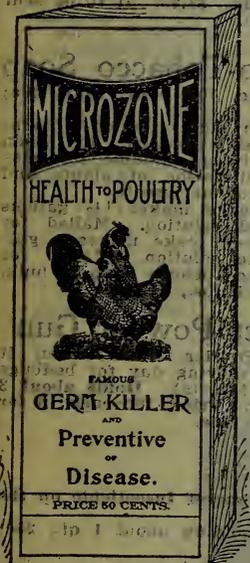
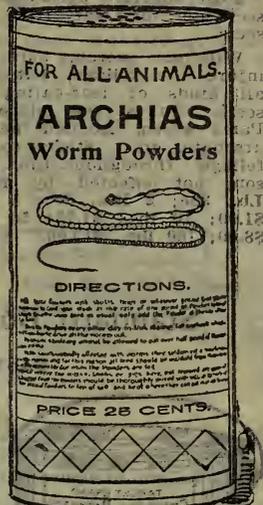
# Microzone Cholera

Disease Cure and Preventive, Keeps Poultry in a Healthy Condition. A Valuable Antidote for Many Diseases of Live-Stock.

Will cure Roup, Cholera, Indigestion, Bowel Complaints, Canker, Frosted Combs, Chicken-Pox, Swelled Head, Sores, Cuts, Wounds, Sore Eyes, etc., etc. We strongly recommend its use occasionally, once or twice a week, in drinking 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.

A vegetable compound for poultry; death to all diseases common to fowl. It will fatten them and put new life into them. It will bring you 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, 25c and 50c bottles; gal., \$2.00; 5 gals., \$8.00.

# Pratts

## Animal and Poultry Regulators and Veterinary Remedies

- Pratt's White Diarrhoea Remedy in 25c and 50c pkgs.
- Pratt's Chicken Cholera Remedy, 25c and 50c pkgs.
- Pratt's Sore Head Chicken-Pox Remedy, 25c and 50c boxes.
- Pratt's Poultry Regulator, pkgs., 25c, 50c, \$1.00, \$1.25 and \$2.50.
- Pratt's Animal Regulator, pkgs., 25c, 50c, 75c and \$1.00.
- Pratt's Condition Powder, pkgs., 25c, 50c and \$1.00.
- Pratt's Hog Cholera Specific, pkgs., 50c; pails, \$2.00 and \$3.50.
- Pratt's Cow Tonic, pkgs., 50c; pails, \$2.00 and \$3.50.
- Pratt's Distemper Cure, 50c bottle.
- Pratt's Liquid Spavin Remedy, 50c bottle.
- Pratt's Animal Dip, 25c, 50c and \$1.00 cans.
- Pratt's Dog Biscuit, 10c lb.; 3 lbs., 25c; 10 lbs., 75c; 25 lbs., \$1.75.
- Pratt's Head Lice Ointment, 25c box.
- Pratt's Roup Cure, pkg., 25c and 50c.
- Pratt's Powdered Lice Killer, 25c and 50c pkgs.
- Pratt's Liquid Lice Killer, 25c, 50c and \$1.00 cans.
- Pratt's Veterinary Colic Cure, 50c and \$1.00.
- Pratt's Veterinary Healing Ointment (Gall Cure), 25c and 50c boxes.
- Pratt's Veterinary Liniment, 25c, 50c and \$1.00 bottles.
- Pratt's Specially Prepared Worm Powder, 50c pkg.
- Pratt's Heave, Cough and Cold Cure, 50c and \$1.00 pkgs.

## International Poultry Food

2,500 feeds for 50c. Absolutely pure and highly concentrated. Will cure and prevent diseases of poultry. Will make your hens lay; will make your chicks grow fat. Directions on each package. Price, 25c, 50c and \$1.00 per box.

## International Stock Food

Fattens stock in 30 days' less time; saves corn or oats; increases the quantity of milk 15 to 25 per cent. Cures or prevents disease. Your money refunded in any case of failure.

## GUARANTEED TO CURE HOG CHOLERA

- Prices: Packages, 25c, 50c and \$1.00; also 25-lb. pails, \$3.25 each. Special prices on larger quantities.
- International Heave Cure—50c.
- International Worm Powder—50c.
- International Gall Cure—25c and 50c.
- International Colic Cure—50c.
- Pine Tar Healing Oil—50c and \$1.00.
- Honey Tar Foot Remedy—50c and \$1.00.
- Security Gall Cure—25c, 50c and \$1.00.
- Black Draught—For Poultry and Stock. Per pkg., 25c; 5 packages, \$1.00.
- Security Poultry Food—A guaranteed poultry remedy for all diseases, highly recommended. Packages, 25c, 50c and \$1.00 each.
- Security Worm Powder—Package, 50c and \$1.00.
- Security Stock Food—A highly indorsed preparation that is guaranteed. Package, 25c, 50c and \$1.00.

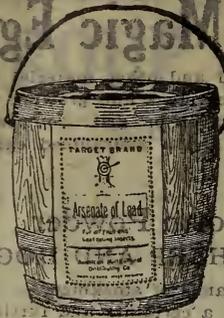
PRATT'S Remedies Sold by Archias' Seed Store, Sedalia, Mo.

# Insecticides for Orchard, Garden and Greenhouse

## Arsenate of Lead

Most effective poisonous insecticide for leaf-eating insects.

Will not scorch, burn nor injure the foliage, but kills all kinds of leaf-eating insects. Takes the place of Paris 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.**



## Scale Destroyer

Directions: Dilute 1 to 20 for fall, winter and spring treatment, and 1 to 40 or 45 for summer treatment.

**Qt. can, 35c; 1/2 gal. can, 65c; 1 gal. can, \$1.00; 5 gal. can, \$3.75; 10 gal. can, \$7.50; 25 gal. barrel, \$18.75; 50 gal. barrel, \$25.00.**

Write for prices on large quantities of Insecticide, stating quantities wanted.

## Archias' Louse Powder

A DISINFECTANT

One of the most effective insecticides on the market, easily applied and guaranteed to kill every species of parasite that preys on poultry and livestock. A trial will convince you of its value as an insecticide. **1 lb. box, 25c; 5 lb. box, \$1.00; 12 lbs., \$2.25.** If wanted by mail, add 5c per pound for postage.

## Lambert's "Death to Lice"

**15 oz. box, 25c; 48 oz. box, 50c; 100 oz. package, \$1.00.** If to be sent by mail, add 5c per pound for postage.

## Standard Bordeaux Mixture

PASTE FORM



Is one of the cheapest and most reliable fungicide on the market. **1 lb. can, 35c; 5 lb. can, \$1.25; 10 lb. can, \$2.25.**

**Lime Sulphur Solution**—A perfect scale and fungus destroyer; special for plum and peach trees, which need fall and spring treatment; cures peach leaf curl. Use during dormant period. Protect the hands with gloves when applying. Dilute with 10 parts of water, apply with spray pump. **1 gal., 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; 40 lbs., 40c; 25 lbs., 75c; 50 lbs., \$1.50; 100 lbs., \$2.50.**

**Paris Green**—**1/4 lb., 20c; lb., 60c; 10 lbs., \$5.00.**

**Sulphate of Copper**—**Lb., 10c; 25 lbs., \$2.25.**

**Pure Persian Insect Powder**—**Oz., 5c; 1/4 lb., 25c; lb., 75c; 3 lbs., \$2.00.**

## Slug Shot

Kills the currant worm, potato bug, cabbage worm, slugs on roses, caterpillars, aphids on roses, bugs on melons and bugs on asters, cut worms, sow bugs, lice on fowls, curculion plum, tobacco worms, etc. **1 lb., 10c; 3 lbs., 25c; 5 lbs., 40c; 10 lbs., 60c; 25 lbs., \$1.25.** If to be sent by mail, add 5c per lb. for postage.



Trade Mark

## Sulpho-Tobacco Soap

**3-oz. cake, 10c; 8-oz. cake, 20c; 1 lb., 30c.**

Free with each order of a "Window Garden" booklet by Eben Rexford, giving valuable information on cultivation of plants and extermination of insects.

**A 3-oz. cake makes 1 1/2 gallons of prepared solution. Mailed for 13c. An 8-oz. cake makes 4 gallons of the solution. Mailed for 28c. Sulpho-Tobacco Soap in bulk. 1 lb., 30c; 5 lbs., \$1.40.**



## Insect Powder Gun

Insect Powder Guns (when it comes it's moving day for bedbugs and other insects). Holds about 3 oz. powder. Price, 10c each; 8 for 25c; dozen, 75c.

## Germo Insecticide

The great disinfectant, germ and insect killer. Will not stain. **Small bottle, 25c; large bottle, 50c; 1 gal. jug, \$2.00.**

## Archias' "Sure" Liquid Lice Killer

Sure death to all vermin on Poultry, Hogs, Cattle, Sheep, etc. Claimed the best and strongest insecticide on the market.

Harmless to fowls. Don't have to grease or dust your fowls when you use it. Cans holding about 1 qt., 25c; 2 qts., 45c; gal., 80c; 5 gals., \$3.50.

## Archias' Animal Dip

Disinfectant and livestock dip so assembled that it will saponify in water, forming a perfect milkwhite emulsion.

One of the strongest and most concentrated products of the kind on the market.

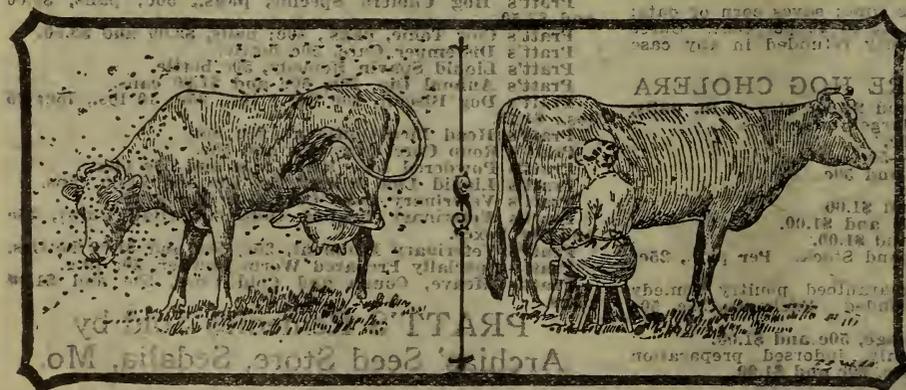
**Sheep**—Scab, ticks, maggots, wounds, foot rot, worms.  
**Poultry**—Cholera, lice, mites, roup, gapes, disinfectant, scaly legs.

**Cattle**—Lice, ticks, screw worms, sores, disinfectant, itch, mange, absorption.

**Swine**—Cholera, lice, mange, disinfectant, worms.

**Dogs**—Fleas, lice, mange.

**General**—Disinfectant, bed bugs, roaches, ants, wounds, burns, stings, ulcers, sore throat. One gallon Archias' Animal dip makes 50 to 100 gallons dipping solution. Directions on each can. Cans holding about 1 gal., \$1.00; 5 gals., \$4.00; 10 gals., \$7.50. Guaranteed or money refunded.



## Archias' Fly Bouncer

Excellent to protect stock from **FLIES, GNATS and TICKS.** Also Mosquitoes, Screw Worms, Horn and Blow Flies, etc.

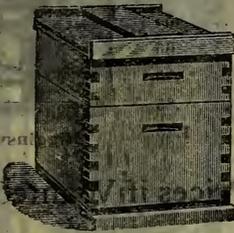
Archias' Fly Bouncer is highly recommended for galls, sores, burns, insect bites and stings, and positively contains no poison, and will not injure the hair or blister if applied as directed. Results guaranteed or money refunded. Put up in cans holding about 1 qt., 35c; 2 qts., 60c; 1 gal., \$1.00; 5 gals., \$4.50.



# BEE KEEPERS' SUPPLIES

We make a specialty of the best Bee Supplies, and offer at Factory Prices, the largest stock in the West. If interested write for catalogue of Bee Keepers' Supplies, mailed free. We make a specialty of three kinds of bee hives, viz.: The Archias' Dovetailed, Telescope and Roof's Simplicity Hive. These Hives take the Langstroth frame.

## Archias' Dovetailed Hives PACKED 5 IN CRATE



No. 1—E. Dovetailed (like cut), 8-frame, a 1½-story hive for comb honey, with eight improved Hoffman frames; follower board, one super, with a follower and two wedges; 6 section holders with wood separators, nails for making hives and trimmings. 1 hive for \$2.20; 5 for \$10.00; 10 for \$19.50.

1½-story, with sections and starters, No. 1. One hive, \$2.35; 5 for \$11.50; 10 for \$22.50.

No. 2, a 2-story hive for comb honey. 1 hive, \$3.00; 5 for \$14.00; 10 for \$27.00.

No. 5 Dovetailed, 8-frame, 2-story hive for extractor, and includes two bodies, with 16 improved Hoffman frames, nails and trimmings. Each, \$2.50; 5 for \$11.50; 10 for \$18.50.

## Archias' 10 Frame Dovetail Hives PACKED 5 IN CRATE

One-story, hive, no starters. No. 1A, 1, \$1.70; 5, \$8.00; 10, \$15.50.

One and one-half story hives, no sections or starters. No. 1E, 1, \$2.35; 5, \$10.75.

One and one-half story hives, with sections and starters. No. 1, \$2.65; 5, \$12.25; 10, \$24.00.

Two-story hive, with no sections or starters. No. 2E, 1, \$3.00; 5, \$14.50; 10, \$28.00.

Two-story hive, with sections and starters. No. 2, 1, \$3.25; 5, \$15.00.

## Telescope Hives PACKED 3 IN CRATE



**Drop Top Style of Telescope Super**  
This cut represents our Telescope hive with two supers on and the hood slipped down over them. Brood chambers are just the same as in our dovetailed hive. But the supers have glass on one side, thus permitting the operator to see what is going on inside without disturbing the bees. Price of Telescope Hives, 15c each higher than for 8-frame Dovetail Hives.

## Porter Bee Escape



Porter Bee Escapes. Price, 20c each; per doz, \$2.00, postpaid. Boards for Escape, 15c each.

## Honey Sections

First quality white Northern Basswood; polished on both sides. Any style, but standard size only. Unless you order otherwise we will send you sections 4¼x1¼x1¼.

One-Piece Section.		Open Top and Bottom.	
No. 1 Quality			
100	.....\$0.75	500	.....\$2.75
250	.....1.50	1,000	.....5.25
3,000 or over, per 1,000	.....1.00		.....5.00

Plain sections, 3½x5, 4¼x4¼, and 4x5 are 25c per 1,000 less than bee-way (open top and bottom) sections.

## SECOND QUALITY SECTIONS

25c per 1,000 less than above. Higginsville section press, each, 50c; by mail, 60c.

## Comb Foundation or Starter

Extra thin for sections, 1 lb., 70c; 5 lbs., \$3.25. Medium, for Brood Chambers, 1 lb., 65c; 5 lbs., \$3.00. Special prices on larger quantities. Postage, 16c pound extra if sent by mail.

## Parker's Foundation Fasteners

For putting comb foundation in sections. Anyone with a little practice can put in 500 starters an hour with them. Price, 25c each; by mail, 40c.

## Zinc Queen Excluders

For 8-frame hive, 15c each; 10 for \$1.20; 50 for \$5.50. For 10-frame hive, 15c each; 10, \$1.40; 50, \$6.50.

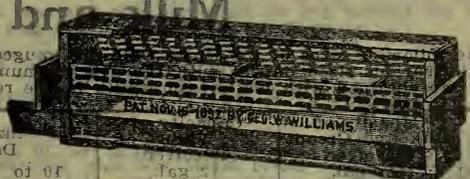
## Wood Bound Slatted Zinc Boards

Eight frame, 20c each; 10, \$1.80; 10-frame, 2c each, extra.

## Bee Entrance Guards

The most complete and best ever written. Large size, 10c each; 10 for 80c.

## Williams' Self-Hiver



This will do the work if directions are followed. Full directions sent with each hive. Price, each, \$1.00.

## ALLEY'S DRONE AND QUEEN TRAP

Can be used as a self-hiver with very little change. Price, 50c each; 15c extra by mail.

## Flowers for Any Occasion

ANY STYLE ANY SIZE ANY PRICE

Write or telephone your orders—we do the rest. We are members of the Florists' Telegraph Delivery Association, and deliver fresh flowers anywhere in the United States on one-hour's notice.

Address Archias' Floral Co.

ALL PRICES QUOTED IN THIS CATALOGUE SUBJECT TO CHANGE WITHOUT NOTICE. WE MEET THE MARKET, QUALITY CONSIDERED.

BINGHAM BEE SUPPLIES—Continued

BEE SMOKERS



Higginsville Smoker

- Higginsville Smoker, best made..... \$0.75
- Acme Smoker, 3/4 inches..... .75
- Clark Cold Blast Smoker..... .55
- Bingham Little Wonder Smoker..... .65
- Bingham Conqueror Smoker..... .75
- Bingham Smoke Doctor..... .85
- Bingham Smoke Engine..... 1.25

Add 10c Postage to Above Prices if Wanted by Mail

Italian Bees

Full colony bees in 8-frame telescope hives with tested queen, \$7.00. Tested queen alone, \$1.75; 3 for \$1.50. Satisfaction guaranteed.

SEEDS OF HONEY PRODUCING PLANTS

- Japanese Buckwheat, per bu., \$2.00; pk., 60c.
- Sweet Clover Seed, 30c per lb.; per pk., \$3.00.
- Alfalfa Clover Seed, 30c per lb.; per pk., \$3.00.

Special prices on application.

Bee Books

- The Amateur Bee Keeper, an 80-page book for beginners, 25c; by mail, 28c.
- Advanced Bee Culture, by W. Z. Hutchinson, \$1.50; by mail, \$1.75.
- "Doolittle on Queen Rearing," \$1.00; by mail, \$1.15.
- Bee Keepers' Guide, by Prof. A. J. Cook, \$1.25; by mail, \$1.40.
- Langstroth on the Honey Bee—Revised by Dadant, \$1.25; by mail, \$1.40.

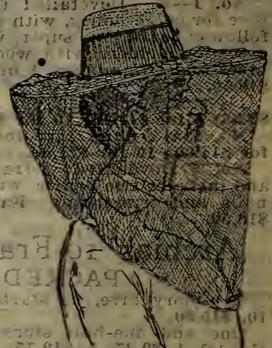
A B C AND X Y Z OF BEE CULTURE

The most complete book on Bee Culture ever written. Richly illustrated. Price, postpaid, \$2.25.

Bee Veils

Use a veil to cover the face and protect it from stings for the amateur bee-keeper as a necessity, and very convenient for the professional. The cotton tulle veil with silk face fits any hat.

Price, 60c; by mail, 65c.



Globe Bee Veil

No trouble to put on or take off; perfect protection; we know of nothing better. By mail for \$1.00; extra nets, 60c each.

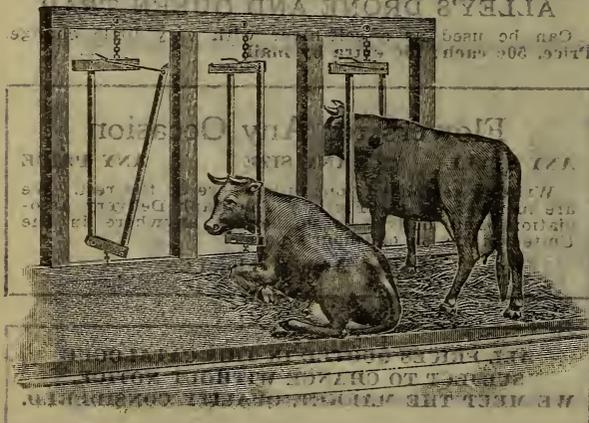


Milk and Cream Coolers

The following sizes of the Up-to-Date are gauged, as nearly as possible, to take care of the milk as fast as drawn from the various sized dairies with the average number of milkers. Be sure to get one large enough, as best cooling results are obtained with low pressure milk in the receiver.

No.	Capacity of Milk and Cream Receiver	Capacity of Water Receiver	Size of Dairy	Takes care of Milkmen	Price Tin	Price Copper
2	4 1/2 gal.	12 gal.	10 to 25 cows	3	\$7.00	\$13.50
3	5 1/2 gal.	20 gal.	25 to 50 cows	3	8.00	15.00
4	11 1/2 gal.	28 gal.	50 to 100 cows	3	10.00	19.00

Extra sizes on special orders.



Drop Lock, Steel Swing Stanchions

Comfortable—Strong—Inexpensive.

Made of a smooth spring steel tubing, not gas pipe, but a much stronger, stiffer and lighter material, guaranteed against bending or breakage. Not an ounce of malleable or cast iron is used.

The heads are rolled angle steel driven together to the tubing by strong rivets.

Are hung by chains at top and bottom, permitting the cows to move forward slightly when rising. Price, each, \$1.90; 10 for \$18.00.

Complete descriptive circulars upon application, illustrating sanitary and up-to-date stables.

We carry in stock—Oil Meal, Cotton Seed Meal, Alfalfa Meal, Sugared Alfalfa for Dairy Feed—Car lots or less. Write for prices. State quantity desired.

ARCHIAS' DAIRY SUPPLY DEPARTMENT

Complete Outfitters for the Dairyman, Milk Dealers, Milk and Cream Shippers and the Farm Dairy

Archias' Red Jacket Cream Separator

Best Cream Separator on the market. The inner can made of extra heavy no-rust tin, holds 12 gallons of milk, while the outer can or jacket is of best galvanized iron, holds 12 gallons of water. Has two faucets. Separates all the cream in one hour and you have the fresh skimmed milk for your calves, pigs, etc. No crocks or pans to bother with. Every one guaranteed. Worth \$8.50; OUR PRICE ONLY \$5.00. Special delivered price made on application.



Archias' Best Separator Oil

For Belt and Hand Separators

The very best separator oil made and fully warranted. Each Qt., 25c; gal., 75c; 5 gals., \$3.75.

Don't Forget Your Friends

in distant cities. Through the Telegraph Delivery Association we can deliver flowers in any city in the country at about the same prices as quoted 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 is good any time anywhere.

We Want Your Mail Orders

We Want Your Mail Orders. Address Floral Orders to Archias' Floral Co., Sedalia, Mo.

The Acme Bail Churn

- No. 0, 5 gallons, weight 30 pounds.....\$3.00
- No. 1, 9 gallons, weight 34 pounds.....3.50
- No. 2, 15 gallons, weight 40 pounds.....4.00

Lever Butter Worker

- No. 0, 20 in. wide, works 15 pounds.....\$4.75
- No. 1, 30 in. wide, works 25 pounds.....6.25
- No. 2, 40 in. wide, works 35 pounds.....7.25

Butter Prints

- 1 lb. round, 15c each; 1 lb. square, 20c each; 1 lb., brick shaped, 25c each.

Wood Butter Paddles—Each, 50¢ for 25c. Elgin Butter Cartons—1 lb. size, 75c. per 100; \$6.50 per 1,000.

Hansen's Danish Butter

Color Guaranteed purely vegetable and in accordance with the National Pure Food Law. 4-oz. n. c. 2,000 sheets extra.

Square Parchment Butter Paper

Archias' special heavy, per package, about 1,000 sheets, \$1.00; 3 packages, \$2.75.

Printing your card on paper, \$1.50 per 1,000; \$2.75 per 2,000 sheets extra.

Diamond Crystal Dairy Butter Salt

The best and only pure salt on the market for butter. 14 lb. bags, each, 25c; 5 bags for \$1.00.

The "Facile" Jr.

Babcock Milk Tester

Complete with full set of glassware, consisting of test bottles, pipette and acid measures; also test bottle brush and bottle of acid, with full directions for use.

- 2 bottle machine, \$1.00; 4 bottle machine, \$5.00; combined milk and cream tester, \$5.50.

The perfect milk substitute—the best since 1800. Write today

for free book, "How to Raise Calves"

Blatchford's Calf Meal

It is shown by government records and statistics that the slaughter of cattle in the United States between the years 1900 and 1910 increased 66 percent; that the slaughter of calves during that period increased more than 500 per cent. Take advantage of the opportunity. Raise your calves without milk.

Send for Pamphlet

How to Raise Calves Cheaply and Successfully Without Milk

	100-lb. bags	50-lb. bags	25-lb. bags
Calf Meal	\$4.00	\$2.25	\$1.25
Pig Meal	4.00	2.25	1.25
Egg Mash	3.25		1.00
Milk Mash	3.50		1.00

F. O. B. Sedalia.



Acme Bail Churn

bottle, 25c; 12-oz. bottle, 50c; 25-oz. bottle, \$1.00.

Chr. Hansen's Rennet Tablets

For cheese making. Box 50 tablets; postpaid, \$1.25.

Chr. Hansen's Junket Tablets

For household use. Vial of 10 tablets; postpaid, 10c.

The Facile

Iron Frame Hand Babcock Tester

- 6 bottle tester.....\$ 8.50
- 8 bottle tester.....9.50
- 10 bottle tester.....11.00
- 12 bottle tester.....12.50

Prices include full set of glassware, comprising test bottles, pipette and acid measures; also test bottle brush and bottle of acid.



BRUSHES



JERSEY CAN BRUSH

Guaranteed good, 9x5 inches. Each, 35c  
Gong—Pure ox fibre, solid black, 3 1/2 x 4 1/2 inches. Each, 25c



FLOOR BRUSH—Half round, rice root. Each, 50c

DUCK CAN BRUSH

Similar to Jersey, but smaller, 6x2 1/2 inches. Each, 20c

TEST BOTTLE AND SMALL SPOUT BRUSHES.

Each, 10c, 15c and 25c



"GONG" CAN BRUSH

Each, 25c

Separator Spout and Bowl Brushes

Several styles and sizes. Each, 20c to 50c

Spiral Wire Milk Bottle Brush

With India Bristle. Each, 35c  
With Gray Horsehair. Each, 25c

Wire Bound Bottle Brush

Extra quality, warranted. Each, 45c



PILLING'S PATENT  
SOLID COIN SILVER

MILKING TUBES

2 in., solid coin silver, 40c; plated. 25c  
3 in., solid coin silver, 50c; plated. 30c  
4 in., solid coin silver, 60c; plated. 35c

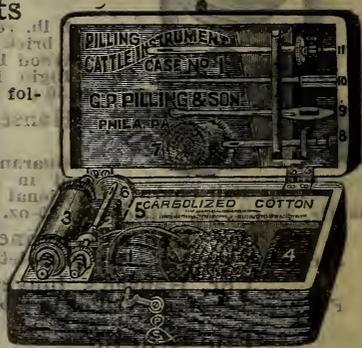
Pilling Cattle Instruments

CASE No. 1, \$5.00

This case polished oak, containing the following instruments:

- Nos. 1, 2, 3, 5, 6, constitute Pilling's Milk Fever Outfit, \$3.00
- No. 4, Pilling Animal Soap, 25c
- No. 7, Linen Bandage, 10 yds., 25c
- No. 8, Pilling Milk Tube, 45c
- No. 9, Medium Size Lead Probe, 25c
- No. 10, Pilling Teat Opening, 75c
- No. 11, Pilling Teat Bistoury, 1.50

Total value, \$6.50



The Pilling Milk Fever Outfit

For Air Treatment.

Sent prepaid with full instruction, on receipt of \$3.00. "Easy to use." With full directions, our price, only \$5.00.

MILK CANS—ELGIN PATTERN

Gallons, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30  
Average weight, lbs. 11, 20, 22  
Price, each \$2.10 \$2.40 \$2.50

IOWA OR DUBUQUE PATTERNS

Gallons, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30  
Average weight, lbs. 11, 13, 15, 17, 19, 21, 23, 25, 27, 29, 31, 33, 35, 37, 39, 41, 43, 45, 47, 49, 51, 53, 55, 57, 59, 61, 63, 65, 67, 69, 71, 73, 75, 77, 79, 81, 83, 85, 87, 89, 91, 93, 95, 97, 99, 100  
Price, each \$2.00 \$2.25 \$2.35

Floating Dairy Thermometers—Testing mills, 25c; postpaid, 30c.



Wyandotte Cleaner and Cleanser



Wyandotte Cleaner

A cleaning compound in powder form for scrubbing floors, tables, vats and churns, etc., for washing milk cans and bottles, and cleaning windows; in fact, for any and every purpose. Makes everything clean, sweet and pure. 5-lb. bag, only 30c.

Archias' Special Milk Bottles

Made of extra heavy glass, absolutely accurate in measurement, easily cleaned and the best made.  
1/2 pint, 40c dozen; 6 dozen, \$2.10; 12 dozen, \$4.00; 1 pint, 50c dozen; 6 dozen for \$2.50; 12 dozen, \$4.75; 1 quart 65c dozen; 6 dozen, \$3.60; 12 dozen, \$7.00.

Standard Milk Bottle Caps

Made of heavy waxed cardboard and are guaranteed accurate. 500 for 30c; 1,000 for 50c; 5,000 for \$2.00. Ask for prices on larger quantities.  
Caps with Lip or Tongue—Most convenient and practical. 2c per 1,000 higher than Standard Caps.

Wire Delivery Baskets

Like above out, for carrying milk bottles. Made for six 1-quart bottles or four quart and two pint bottles. Each, 75c; 2 for \$1.40; 6 for \$3.90.



# Freight Rates at this Date from Sedalia, Missouri, to Station Named

**Per 100 lbs., on Third and Fourth Class Freight in Barrels, Boxes or Sacks, less than Car Lots.**

Potatoes, Garden Seeds, Clover and Grass Seeds go as Third Class; Grain and Corn, Fertilizers, Shells and most Poultry Supplies and Bee Hives go as Fourth Class. You can approximate by noting rate to some point near you.

**DISTANCE NO DRAWBACK**—No matter how far away you may live, we can still save you money on your purchases. Bear in mind that your local dealer is obliged to pay the same rate of freight that you pay on your goods, and this cost of freight must be added to the cost of his goods when he figures his selling price.

ALABAMA		KENTUCKY		MISSOURI—Con.		OHIO	
3d	4th	3d	4th	3d	4th	3d	4th
Birmingham .....	\$0.99	Fulton .....	\$0.79	Columbia .....	\$0.19	Columbus .....	\$0.62
Mobile .....	.77	Louisville .....	.57	Cuba .....	.58	Cincinnati .....	.57
<b>ARIZONA</b>		<b>KANSAS</b>		<b>MISSOURI—Cont.</b>		<b>OKLAHOMA</b>	
Douglas .....	\$2.03	Arkansas City .....	\$0.75	Eldorado Spgs. ....	.26	Ada .....	\$0.84
Phoenix .....	2.03	Bellefonte .....	.62	Fayette .....	.19	Adair .....	.51
<b>ARKANSAS</b>		<b>KANSAS</b>		<b>MISSOURI—Cont.</b>		<b>OKLAHOMA</b>	
Bald Knob .....	\$0.74	Blue Mound .....	.32	Green Ridge .....	.12	Afton .....	.69
Camden .....	1.00	Bronson .....	.33	Harrisonville .....	.18	Altus .....	1.04
Fayetteville .....	.79	Chetopa .....	.40	Hannibal .....	.32	Ardmore .....	1.04
Forest City .....	.74	Coffeyville .....	.42	Higginsville .....	.18	Atoka .....	.89
Ft. Smith .....	.65	Conway Spgs. ....	.73	Holden .....	.18	Bartlesville .....	.47
Gravette .....	.74	Deering .....	.61	Houstonia .....	.13	Chandler .....	.97
Helena .....	.77	Dexter .....	.72	Jefferson City .....	.22	Durant .....	.97
Hope .....	.96	El Dorado .....	.63	Joplin .....	.35	Enid .....	.93
Litt'le Rock .....	.74	Emporia .....	.56	Kansas City .....	.24	El Reno .....	.97
McGee .....	.78	Ft. Scott .....	.27	Knobnoster .....	.13	Guthrie .....	.74
Montrose .....	.83	Galena .....	.35	Lamonte .....	.12	Guymon .....	1.05
Paragould .....	.54	Great Bend .....	.72	Lebanon .....	.64	Hobart .....	1.04
Pine Bluff .....	.74	Holton .....	.43	Lexington .....	.18	Kingfisher .....	.97
Portland .....	.85	Iola .....	.55	Lincoln .....	.15	McAllister .....	.70
Rogers .....	.59	Junction City .....	.51	Lowry City .....	.40	Miami .....	.62
Texarkana .....	.96	Leavenworth .....	.31½	Marshall .....	.23	Oklahoma City .....	.74
Van Buren .....	.65	Lenora .....	.86	Monette .....	.57	Perry .....	.93
Wynne .....	.69	Liberal .....	.97	Montrose .....	.20	Poteau .....	.93
<b>CALIFORNIA</b>		<b>LOUISIANA</b>		<b>MISSOURI—Cont.</b>		<b>OKLAHOMA</b>	
Los Angeles .....	\$2.38	Alexandria .....	\$0.95	Moberly .....	.23	Sallisaw .....	.65
San Francisco .....	2.38	Baton Rouge .....	.77	Mora .....	.12	Shawnee .....	.74
<b>COLORADO</b>		<b>LOUISIANA</b>		<b>MISSOURI—Cont.</b>		<b>OKLAHOMA</b>	
Alamosa .....	\$1.67	Clayton .....	.95	Nevada .....	.25	Tulsa .....	.62
Colorado Spgs. ....	.98	Colliston .....	.95	New Franklin .....	.14	Wagoner .....	.62
Delta .....	2.08	Cypress .....	1.04	Otterville .....	.12	Woodward .....	.97
Denver .....	.98	La Fayette .....	.98	Pleasant Green .....	.12	<b>SOUTH DAKOTA</b>	
El Mora .....	1.36	Lake Charles .....	.98	Pleasant Hill .....	.18	Sioux Falls .....	\$0.47
Ft. Collins .....	.98	Monroe .....	.95	Poplar Bluff .....	.68	Pierre .....	\$0.33½
Glenwood Spgs. ....	1.95	Shreveport .....	.95	Rea .....	.46	<b>TEXAS</b>	
Grand Junct. ....	2.08	Tallulah .....	.91	Rich Hill .....	.22	Abilene .....	\$0.96
La Junta .....	1.04	Whiteville .....	.98	Schell City .....	.23	Amarillo .....	.96
Pueblo .....	.98	<b>MINNESOTA</b>		Syracuse .....	.13	Austin .....	1.04
Salida .....	1.48	St. Paul .....	\$0.48	St. Joseph .....	.31	Canadian .....	1.20
Trinidad .....	.98	<b>MISSISSIPPI</b>		Strasburg .....	.18	Canyon City .....	1.20
<b>ILLINOIS</b>		Aberdeen .....	\$0.89	St. Louis .....	.32	Dalhart .....	.96
Anna .....	\$0.48	Greenville .....	.77	Sweet Springs .....	.14	Dallas .....	.96
Cairo .....	.45	Holly Springs .....	.71	Tipton .....	.14	Denison .....	.96
Centralia .....	.53	Jackson .....	.88	Versailles .....	.18	El Paso .....	1.22
Chicago .....	.45	Lula .....	.82	Warrensburg .....	.13	Ft. Worth .....	.96
Findley .....	.45	Natchez .....	.77	Warsaw .....	.18	Galveston .....	1.04
La Salle .....	.40	Vicksburg .....	.77	Windsor .....	.13	Greenville .....	.96
Metropolis .....	.50	<b>MISSOURI</b>		<b>MONTANA</b>		Hereford .....	1.07
Murphysboro .....	.52	Appleton City .....	\$0.21	Butte .....	\$1.82	Houston .....	1.04
Peoria .....	.40	Aurora .....	.44	Helena .....	1.82	Jefferson .....	1.04
Rockford .....	.45	Bagnell .....	.29	<b>NEBRASKA</b>		Marshall .....	1.04
<b>INDIANA</b>		Beam .....	.10	Crete .....	\$0.39	Paris .....	.96
Indianapolis .....	\$0.57	Boonville .....	.15	Hastings .....	.66	San Antonio .....	1.04
Terre Haute .....	.55	Bunceton .....	.15	Lincoln .....	.39	Sealy .....	1.12
<b>IOWA</b>		Calhoun .....	.14	Nelson .....	.62	Sherman .....	.96
Burlington .....	\$0.40	California .....	.17	Omaha .....	.35	Texarkana .....	.96
Cedar Rapids .....	.40	Cameron .....	.44½	Talmage .....	.35	Waco .....	.96
Centerville .....	.40	Carthage .....	.35	Upland .....	.51	Whitesboro .....	.96
Cherokee .....	.45	Chillicothe .....	.47½	Virginia .....	.52	Wichita Falls .....	.96
Clarinda .....	.40	Clifton City .....	.10	Weeping Water .....	.35	<b>TENNESSEE</b>	
Council Bluffs .....	.35	Cole Camp .....	.13	<b>NEW MEXICO</b>		Chattanooga .....	\$1.06
Creston .....	.40	Clinton .....	.17	Albuquerque .....	\$1.70	Jackson .....	.81
Davenport .....	.40	Concordia .....	.16	Alamogordo .....	1.47	Memphis .....	.45
Des Moines .....	.40	<b>MISSOURI</b>		Dawson .....	1.04	McKenzie .....	.80
Evans .....	.40	Appleton City .....	\$0.21	Deming .....	1.62	Nashville .....	.77
Keokuk .....	.40	Aurora .....	.44	Portales .....	1.37	<b>UTAH</b>	
Ottumwa .....	.40	Bagnell .....	.29	Roswell .....	1.37	Ogden .....	\$1.63
Shenandoah .....	.32	Beam .....	.10	Santa Fe .....	1.59	Salt Lake City .....	1.63
<b>OUR PRICES</b>		Boonville .....	.15	Santa Rosa .....	1.46	<b>WISCONSIN</b>	
on everything in this catalogue are so very much lower than the same quality of goods can be bought elsewhere that after you pay all transportation charges, even to very distant points, we can still SAVE YOU MONEY.		Bunceton .....	.15	Sunnyside .....	1.47	Milwaukee .....	\$0.45
<b>LOOK BEFORE SEALING YOUR ORDER</b>		Calhoun .....	.14	Torrance .....	1.47	Madison .....	.45
Go over the index carefully which will be found on the first inside page, as otherwise you might overlook something. Don't forget to order Archias' Everbearing Strawberries and St. Regis Everbearing Raspberries; Archias Missouri Giant Tree Tomato; Archias' Delicious Apple; Archias' Missouri Pride Peach and a good assortment of bulbs, plants and flower seeds. These are some of the things that make life worth living and your home a "Paradise on Earth."		Cameron .....	.44½	Tucumcari .....	1.31	<b>WYOMING</b>	
<b>PLANT ARCHIAS' "SURE" SEEDS AND PLANTS AND BE HAPPY</b>		Carthage .....	.35	<b>NORTH DAKOTA</b>		Cheyenne .....	\$0.98
		Chillicothe .....	.47½	Bismarck .....	\$1.10		\$0.80



ST. REGIS · Everbearing  
Raspberry.

*Extremely Productive and Vigorous*  
SEE PAGE 72

“ARCHIAS” *PROGRESSIVE*  
EVERBEARING  
STRAWBERRY

SEE PAGE 72



ARCHIAS' JUMBO VEGETABLE COLLECTION

SEE PAGE 5

**ARCHIAS'** *HIGHEST QUALITY*  
FRUIT TREES and PLANTS