Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.
ALPHA NURSERY
H. G. WIRT, Proprietor
ALPHA, ILLINOIS

37 Years of Good Service

1929
Spring and Fall Catalog

40 Acres of Trees - Small Fruits
Shrubs - Plants and Bulbs

WIRT'S QUALITY
Roses and Shrubs
Trees and Fruits
Seeds and Plants
Save You Money

WIRT'S QUALITY
Roses and Shrubs
Trees and Fruits
Seeds and Plants
Save You Money
In building this book, I have tried to make it more than just a Catalog, by giving you planting, pruning, etc., instructions so that you will get the best out of your planting, and also have the best of success. Hundreds of our customers drive to the Nursery each year, as during the summer we have thousands of Shrubs, Roses, Perennials and Bulbs in bloom. You can see just how they grow, select colors, and plants right from the fields, and we will ship them at the proper time. During spring and fall, many people drive to the Nursery, select their plants and take them home in their car, thus having no delay in shipping. We also give all necessary information as to planting and care of the plants, and will answer all questions as far as we can.

Sundays. We are open Sundays, during the planting seasons, April, May, September and October, at which time you can get your order filled. We do this to accommodate many people who can only get away on Sunday, also the planting season is short and every advantage must be taken to get the planting done in time. During the other months, the Nursery is always open, but stock will not be dug unless it is something we have in pots or baskets. You are always welcome to come anytime, see the stock growing, ask all the questions you care to. They will be answered as far as possible.

So don't hesitate to write or call for information.

I remain,

Yours for better nursery stock,

H. G. WIRT.

Order Early and Save 10%

I like to have your order early as I have more time to write the tags and get your order in shape to be filled. When you have your order all figured up just take off 10%.

THIS OFFER IS GOOD ONLY UNTIL MARCH 15 WITH CASH ORDERS.

How to Send Money

Post office order.
Express order.
Draft.
Check.
Cash by registered mail (only).

Shipping Time

SPRING: Shipping starts the last week in March and continues until June 1st.
FALL: Shipping starts about October 1st and continues until freezing weather.

Disease

The nursery is inspected each year by the state, and a certificate of inspection goes with each order.

I Guarantee

Satisfaction or Money Back

If you receive any trees or plants from me that are unsatisfactory, just wrap them up and send them back at our expense, I will refund your money or replace the stock as you wish. You take no chances in buying from me.

Parcel Post

I can send packages up to 50 lbs. and which are not more than 84 in. in length and girth by mail. This is a cheap and quick way for small packages going a few hundred miles. Large fruit trees, shade trees, evergreens, etc., cannot go by mail. Don't forget to include postage if not postpaid.

Express

All large orders, such as trees, large shrubs, large orders of berry plants should go by Express. It is cheaper than mail, and much quicker than freight. Nursery stock will not stand delay in transit.

Freight

Should be used only in short hauls of large orders of fruit or shade trees, and never used on berry plants or perennials. It takes too long.
I GUARANTEE my stock to be true to name. Should any items prove untrue, I will replace them.

But shall not at any time be held responsible for any amount greater than the original price.

I REPLACE stock that dies at one-half price, if a list is sent me within four months after the shipment is made.

I do not, however, replace Evergreens or Seed.

<table>
<thead>
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<tbody>
<tr>
<td>ALPHA NURSERY</td>
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<tr>
<td>ALPHA, ILLINOIS</td>
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<td>H. G. WIRT, PROPRIETOR</td>
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SHIP BY
- [ ] Parcel Post
- [ ] Express
- [ ] Freight

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Total Amount of Order

If you want more order sheets, ask for them. Do not write the letter on the order sheets; use a separate sheet.
These Simple Plans Will Help You

I am listing on this sheet a few plans or suggestions of the arrangement of Shrubs and Evergreens and you can see by a little study of the plans how reasonable one can do a little landscaping around your home. These plans can be changed somewhat to fit your home. Page 27 of the catalog tells you about the planting.

**PLAN NO. 1**

This is a splendid arrangement of Evergreens and Shrubs in a foundation planting and will give you lots of bloom and color during the whole year. You cannot go wrong in selecting this planting if it is suitable to your home. The plants are all good size and will make a nice show this year.

<table>
<thead>
<tr>
<th>Plan No.</th>
<th>Quantity</th>
<th>Variety</th>
<th>Price</th>
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<tbody>
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<td>2</td>
<td>Juniper Savin, 2 ft</td>
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<td>C</td>
<td>2</td>
<td>Mugho Pine, 1 1/2 ft</td>
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<td>D</td>
<td>4</td>
<td>Spruce White, 2 1/2 ft</td>
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<td>E</td>
<td>3</td>
<td>Arbor Vitea Globe, 14 in</td>
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<td></td>
<td><strong>Shrubs</strong></td>
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<td></td>
<td></td>
<td>Spirea V. H.</td>
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<tr>
<td></td>
<td></td>
<td>Hydrangea Pee Gee</td>
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<tr>
<td></td>
<td></td>
<td>Tamarix</td>
<td>$1.50</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Spirea Froebeli</td>
<td>$1.40</td>
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</table>

Catalog Price: $36.90

**My Special Price** only $34.00

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**PLAN NO. 2**

Here is a good foundation planting for a small home, all good sized plants which will make a show the first year.

<table>
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<tr>
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<th>Price</th>
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<td>Spirea Ant Waterer</td>
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<td></td>
<td>3</td>
<td>Spirea Froebeli</td>
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</tr>
<tr>
<td></td>
<td>2</td>
<td>Red Snowberry</td>
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<td></td>
<td>2</td>
<td>Jap Barberry</td>
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<tr>
<td></td>
<td>2</td>
<td>Jap Barberry</td>
<td>$0.75</td>
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</tbody>
</table>

Catalog Price: $8.55

**My Special Price** $7.75

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**PLAN NO. 3**

Here is a good foundation planting for the small home where the entrance is in the center. The plants are all of good size so you will get a good effect the first year.

<table>
<thead>
<tr>
<th>Plan No.</th>
<th>Quantity</th>
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<th>Price</th>
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<td>Spirea Froebeli</td>
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<td></td>
<td>1</td>
<td>Spirea V. H.</td>
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<tr>
<td></td>
<td>1</td>
<td>Spirea V. H.</td>
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<tr>
<td></td>
<td>1</td>
<td>Red Snowberry</td>
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<tr>
<td></td>
<td>2</td>
<td>Snowberry White</td>
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Catalog Price: $10.90

**My Special Price** $10.00

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**PLAN NO. 4**

Here is a splendid arrangement of evergreens for an entrance planting. All good thrifty evergreens balled and burlaped and at my price it is a bargain.

**My Special Price** for the 6 Evergreens only $12.50

<table>
<thead>
<tr>
<th>Plan No.</th>
<th>Quantity</th>
<th>Variety</th>
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<tbody>
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<td>B</td>
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<td>Spruce Norway, 2 ft</td>
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<td>C</td>
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<td>Pine Mugho, 14 in</td>
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**PLANTING YOUR HOME**

Many home owners are under the impression that it costs a lot of money to landscape their home. The average city home can be planted with $10.00 to $35.00 worth of plants, the owner doing the planting, which is easy with our help in advising him as to how and where to plant. In doing your own planting you learn how to plant, to know the plants and how to care for them and it also saves you a lot of money.
WIRT'S HARDY SHRUBS

Make the Home Attractive

Planting and pruning instructions on Page 27

ALTHEA. (Rose of Sharon).
Grows 3 to 4 feet. Blooms in August and September.
Erect and open in growth. One of the few shrubs to bloom in late summer. Foliage dull green, a very showy shrub in white bloom. Flowers in colors of red, white, pink and purple. Specify color wanted.
2 to 3 ft. plants. 50c each; 3 for $1.40

ALMONDS. (Pink or White). Grows 3 to 4 feet. Blooms in May.
Very attractive in the spring, when it is covered with showy double Rose-like flowers, good for foundation or shrubbery border. Specify color wanted.
2 to 3 ft. plants. 50c each; 3 for $1.40.

BARBERRY-JAPANESE. (Thunbergii).
Grows 3 to 4 feet. Yellow bloom.
Valuable as a hedge plant or massing for fall or winter effect. It is densely covered with red berries in the winter, and the foliage in early winter is superb. Will grow well in shade. See page 6 for hedge size.
18 to 24 in. plants. 35c each; 3 for $1.00

NEW RED LEAF BARBERRY.
Grows 3 to 3½ feet. Red foliage all summer.
A new shrub, giving us for the first time a practical, easily grown shrub of medium height. This Barberry is an exact reproduction of the green-leaved Japanese. But this variety starts off its first foliage with a bronzy red, and the heat of the summer intensifying its red brilliance. Excellent shrub for specimen and foundation planting. Must be planted in full sun.
2 yr. 12 to 14 in. plants. 75c each; 3 for $2.00.

CRANBERRY HIGHLBUSH. Grows 6 to 8 feet. Scarlet Berries.
Upright in growth with smooth, light gray branches and broad, rough leaves, lustrous green changing to rich copper in the fall. Flat heads of white flowers 3 to 4 inches across in June. The clusters of fruit begin to color by the end of July and remain on the branches and keep their scarlet color until the following spring.
18 to 24 in. plants. 60c each; 3 for $1.70.

GOLDEN BELLE. UPRIGHT. (Forsythia).
Grows 4 to 6 feet. Flowers yellow.
Yellow bell-shaped flowers, very early in the spring before the leaves come out. Spreading in growth, deep green foliage.
3 to 4 ft. plants. 50c each; 3 for $1.40.

GOLDEN BELLE. DROOPING. (Forsythia).
Grows 4 to 5 feet. Flowers yellow.
The same as above but branches gracefully arching. A very useful shrub in the shrubbery border or corners.
3 ft. plants. 50c each; 3 for $1.40.

ELDER GOLDEN. Grows 6 to 8 feet. Golden foliage.
A variety of the European Elder, with large, bright yellow foliage all summer. Flowers in large white flat showy clusters. A good shrub for contrast planting among other shrubs.
3 ft. plants. 50c each; 3 for $1.40.

ELDER RED. Grows 6 to 8 feet. Blooms white in May.
A pyramidal shrub with deep green foliage and showy red fruit in the fall. A good coarse shrub for background planting.
3 ft. plants. 50c each; 3 for $1.40.

DEUTZIA. (Pride of Rochester).
Grows 3 to 5 feet. White flowers.
2 to 3 ft. plants. 50c each; 3 for $1.40.

DEUTZIA LEMOINEI. Grows 3 to 4 feet. White flowers.
An upright growing plant, with large pure white flowers. A fine shrub for foundation and general shrub planting.
2 to 3 ft. plants. 50c each; 3 for $1.40.

DOGWOOD RED. (Siberica). Grows 6 to 8 feet. Red Bark.
This dogwood has the bright red branches. White flowers in the summer followed by berries. A very popular and attractive tall shrub.
3 ft. plants. 50c each; 3 for $1.40.

DOGWOOD YELLOW. Grows 4 to 6 feet. Yellow bark.
This shrub has yellow branches. Blooms white followed by berries. This shrub grows close to the ground, leaving no open spaces and is very good when placed in front of the red variety making a beautiful contrast.
18 to 24 in. plants. 50c each; 3 for $1.40.

HYDRANGIA A. G. (Hills of Snow).
Grows 3 to 4 feet. Blooms white.
This is the popular summer blooming Hydrangia, starts blooming in July and continues until frost. The round white flowers are borne on long stems, the white changing to green. A splendid foundation shrub.
12 to 19 in. plants. 50c each; 3 for $1.40.
10 to 14 in. plants. 35c each; 3 for $1.00.

Postage on Shrubs: 10c for 1 Plant; 18c for 3 Plants; 25c for 6 Plants Larger Quantities by Express
WIRT'S HARDY SHRUBS

HYDRANGIA PEE GEE.  Grows 4 to 5 ft. Pink blooms.  This is the Hydrangea that has the large cone-shaped flowers, white in August turning pink later in the fall. Blooms can be cut for winter bouquets. This shrub likes good soil and a good sunny place. One of the best shrubs for all planting.

3 to 3 1/2 ft. plants.  $1.00 each; 3 for $2.50.
18 to 24 in. plants.  60c each; 3 for $1.50.
12 to 14 in. plants.  40c each; 3 for $1.00.

KERRIA WHITE.  Grows 4 to 6 feet. White blooms.  An upright growing shrub, with a light green foliage, the leaves are crinkled somewhat like Hazelnut. Single white flowers in June followed by black berries. A good hardy shrub.

3 ft. plants.  50c each; 3 for $1.40.

KERRIA YELLOW.  Grows 3 to 4 feet. Yellow flowers.  Foliage bright green. Branches vivid green all winter. Yellow single flowers in June. A very good low shrub, that is out of the ordinary.

18 to 24 in. plants.  50c each; 3 for $1.40.

LILAC (Common Purple). Grows 6 to 8 feet. Lav. purple flowers.  This is the old fashioned purple lilac with the sweet scented flowers in May.

3 to 4 ft. plants.  50c each; 3 for $1.40.

LILAC (Common White). Grows 6 to 8 feet. White flowers.

3 to 4 ft. plants.  50c each; 3 for $1.40.

FRENCH LILACS.

We are listing three of the best of the French Lilacs. These lilacs are more dwarf than the common lilac and are grafted on Privet or Ash and will not sprout. They also bloom much younger than common lilac. Care should be taken to set them very deep when transplanting.

18 to 24 in. plants.  80c each; 3 for $2.00.

PRES. GREYV.  Deep Rose Lilac, double and extra fine.

LUDWIG SPAETH.  Single dark red. The best of the reds. A little more dwarf than the others.

MAD. LEMOINE.  Pure double white.

SYRINGA VIRGINAL. (Everblooming.)  Grows 5 to 6 feet. White blooms.  This is one of the new varieties, flowers fragrant and semi-double. Blooms all summer. Be sure and add one of these new plants to your garden.

18 to 24 in. plants.  75c each; 3 for $2.00.

SYRINGA MOCK ORANGE. Grows 6 to 8 feet. White blooms.  This is the old fashioned tall growing sweet scented syringa, that blooms in early June. A very popular shrub for tall screens.

3 ft. plants.  50c each; 3 for $1.40.

SNOWBERRY WHITE.  Grows 3 to 4 feet. White berries.  This variety has small red berries on large clusters. Foliage is dark green, and holds well into the winter. The plant has a drooping effect in the winter, which is caused by the weight of the berries. A very good shrub for shade or damp places; will also do in the sun.

2 to 3 ft. plants.  50c each; 3 for $1.40.

SNOWBALL COMMON. Grows 6 to 8 feet. White blooms.  This is the old fashioned snowball, that will grow almost everywhere. Flowers in May with large white balls.

18 to 24 in. plants.  60c each; 3 for $1.70.

PIECE OF INSTRUCTIONS GO WITH EVERY PLANT
WIRT'S HARDY SHRUBS

SPIREA ANTHONY WATERER.
Grows 2½ to 3 feet. Pink blooms. This shrub is very much like the above, although its foliage does not turn in the fall, and the flowers are a little darker in color. It also is a little lower in growth.
12 to 18 in. plants. 50c each; 3 for $1.40.

SPIREA THUNBERGII.
Grows 3 to 4 feet. White blooms. A very fine low growing shrub. Covered with very small white blooms early in May. The foliage is very finely cut and is very heavy, which makes it unusually attractive all summer. You can’t go wrong in planting this shrub. It needs sun and good soil.
14 to 18 in. plants. 50c each; 3 for $1.40.

SPIREA BILLIARDII.
Grows 4 to 5 feet. Bloom pink or white. An upright growing shrub, with dark green foliage. The flowers are borne on long spikes in early August. Your choice of Pink or White.
3 ft. plants. 50c each; 3 for $1.40.

SPIREA GOLDEN.
Grows 5 to 6 feet. Golden foliage. The flowers are borne in flat clusters in June. The foliage is dark green, turning to golden color in early fall.
3 ft. plants. 50c each; 3 for $1.40.

SUMAC CUT LEAF.
Grows 6 to 8 feet. Bright red leaves. This shrub has long fern-like leaves, which turn bright red in the fall, which makes it most attractive. It is very irregular in growth, as it is sometimes called staghorn Sumac.
3 ft. plants. 50c each; 3 for $1.40.

SUMAC SMOOTH.
Grows 8 to 10 feet. Copper colored leaves. A tall upright growing Sumac. The leaves are finely cut and turn to a rich copper color in the fall. A fine shrub for the background.
5 to 6 ft. plants. 50c each; 3 for $1.40.

HONEY Suckle MORROWI.
Grows 5 to 6 feet. Creamy white flowers. A bush rather spreading in growth, flowers are small creamy white, followed by black berries. A good tall shrub.
3 ft. plants. 50c each; 3 for $1.40.

HONEY Suckle FRAGRANT.
Grows 3 to 4 feet. Pink flowers. This shrub is almost an evergreen as the foliage hangs on long into the winter. The foliage is a beautiful shiny dark green. A good low shrub for foundation.
18 to 24 in. plants. 50c each; 3 for $1.40.

QUINCE JAPAN.
Grows 3 to 4 feet. Rose scarlet blooms. A very good shrub which is very little used. It blooms very early in the spring with rose scarlet flowers. The foliage is dark and very shiny. Some years it bears small Quinces 2 to 3 in. in diameter.
18 in. plants. 50c each; 3 for $1.40.

PRIVET IBOTA.
Grows 3 to 4 feet. Bronze leaves. A hardy Privet of spreading habit, dark green foliage, in the fall about half of the foliage turns to a bronze color, which makes it very attractive. A fine shrub for shady places, also for low screening.
2 to 3 ft. plants. 30c each; 6 for $1.50.

AMOOR PRIVET.
Grows 5 to 6 feet. The Hedge Plant. This is the popular hedge plant, very hardy and easy to grow. Can be sheared to any height or shape.
See page 6 for hedge sizes.
2 to 3 ft. Heavy plants for replacing in hedges. 25c each.

WEIGELIA ROSEA.
Grows 3 to 5 feet. Pink blooms. 1 think this is the best of the Weigelas, as it has heavy deep green foliage. Pink flowers in June and a few all summer. A fine medium growing shrub.
2 to 3 ft. plants. 50c each; 3 for $1.40.

WEIGELIA EVA RATHKE.
Grows 4 to 6 feet. Crimson blooms. This shrub has deep green foliage, the flowers are red, trumpet-shaped. 18 to 24 in. plants. 60c each; 3 for $1.70.

TAMARIX. HISPIDA.
Grows 6 to 8 feet. Pink blooms. The Tamarix are becoming very popular. This variety has green feathery foliage and soft sprays of pink flowers in July and August.
3 ft. plants. 50c each; 3 for $1.40.

TAMARIX AMURENSIS.
Grows 5 to 6 feet. Pink flowers. This variety has brush green feathery foliage, also pinkish red flowers. Don’t neglect to add Tamarix to your planting, as it is very showy and entirely different from any other shrub.
3 ft. plants. 50c each; 3 for $1.40.

Postage on Shrubs: 10c for 1 Plant; 18c for 3 Plants; 25c for 6 Plants Larger Quantities by Express
Barberry Hedge

**BARBERRY (Thunberg's or Japanese).**

The finest of all the Barberries, grows in compact form, spiny stems, foliage fine and dense, changing to brilliant red in fall, the clusters of red berries hanging on all winter. Much used for hedges and borders. Considered by many to be the most valuable foreign shrub grown. This Barberry is recommended by the Government. It does not have the wheat rust.

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<td>6 plants</td>
<td>10 plants</td>
<td>100 plants</td>
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<tr>
<td>18-24 in.</td>
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<td>$1.00</td>
<td>$1.80</td>
<td>$3.00</td>
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<td>$8.00 per 100</td>
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Postage: $ .08 | .12 | .18 | .25 | .35
Express: $ .10 | .15 | .25 | .35 | $ Express

12-18 in. size Postage: .10 | $1.00 per 12 plants | $8.00 per 100

**SPIREA VAN HOUTTEI (Bridal Wreath).**

Used for tall hedges or screens. Has abundance of small white flowers early in the summer.

<table>
<thead>
<tr>
<th>State Size Wanted</th>
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<td>.15</td>
<td>.25</td>
<td>.35</td>
<td>Express</td>
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</table>

12-18 in. size Postage: .10 | $1.00 per 12 plants | $8.00 per 100

**AMOOR RIVER PRIVET.**

This is the hardy type of privet so much used for hedges. Has glossy green foliage which hangs on very late in the fall. This variety of Privet can be trimmed at any time into any shape. Plant Amoor Privet no matter where you live, it will increase the value of your place.

<table>
<thead>
<tr>
<th>State Size Wanted</th>
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<td>27c</td>
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Postage: $ .07       | .10 | .35

YOU RUN NO RISK IN BUYING FROM ME
**Honeysuckle (Scarlet Trumpet).**
One of the handsomest in cultivation; coral flowers; very vigorous and hardy; blooming all summer.

**Trumpet Vine (Tecoma Radicans).**
Handsome, dark green foliage and showy clusters of orange and scarlet flowers during the summer.

**Dutchman's Pipe (Siphora).**
A strong growing vine, with immense heart-shaped leaves and peculiar pipe-shaped flowers. This vine makes a fast, heavy growth, and is fine for the porch or trellis. Hardy. These plants are grafted from a blooming plant therefore are sure to bloom.

$1.00 each.

**Bittersweet.**
A native vine that is especially ornamental in fall and winter, with brilliant orange and scarlet fruit.

**Chinese Matrimony Vine.**
A strong, hardy climbing vine. Bright, rosy-purple flowers, followed by brilliant scarlet berries.

**Wisteria (Purple).**
One of the finest climbers, of rapid growth, and perfectly hardy, with long, pendulous clusters of bluish purple. Flowers in June.

**Englemann's Ivy.**
It is one of the finest ivies we have. The brilliant coloring of the leaves in autumn, together with perfect hardiness, makes it a valuable climber for covering brick or stone walls. Where hardiness is necessary, the Englemann will be found much superior to Boston ivy.

**American Ivy.**
The well known native vine with five parted leaves, that change to rich crimson in autumn; berries blue black; very rapid grower and perfectly hardy.

**Boston Ivy.**
Should be planted on the North side of the building, clings to brick, stucco or stone.

2 yr. plants 60c each; 3 for $1.70.

**Postage on all Vines on this page, 6c for 1 to 3 plants; 8c for 3 to 6 plants.**

---

**Clematis**

**Jackmanni.**
The well known purple flowering clematis. Flowers 4 to 6 inches across.

2 yr. Field Grown plants 75c each.
Pot plants, 2 yr. 60c each.

**Henryii.**
The large white flowering clematis.

2 yr. Field Grown plants 75c each.
Pot plants, 2 yr. 60c each.

Our pot plants are grown in the Greenhouse and shipped with a ball of earth, and those that cannot get field plants to grow are having fine success with my pot plants.

**Fall Bulbs**

I offer the following bulbs for fall planting. These bulbs come from Holland and I receive them so they can be planted early in September.

**Tulips**

**Darwins.**
The long stem tulips.
Mixed colors, 50c per 12.

**Breeder.**
Golden tulips, bronze colors.
Mixed, 50c per 12.

**Cottage.**
Striped tulips.
Mixed, 50c per 12.

**Double Tulips.**
Large long lasting tulips.
Mixed, 50c per 12.

**Single Tulips.**
The earliest tulip.
Mixed colors, 50c per 12.

**Crocus**

**Mixed Colors.**
Plant these little bulbs in your lawn. They are the first flowers to bloom.
25c per 12; $2.00 per 100.

**Hyacinths**

**Mixed Colors.**
White, Blue and Rose.
$1.00 per 12.

**Lilies**

**Madonna Lily.**
Pure white with yellow stamens, very heavy bloomer, can be planted only in the fall.
35c each; 3 for $1.00.

---

**Care and Planting of Fall and Spring Bulbs**

Tulips, Hyacinths, Crocus, Madonna Lilies must be planted in the fall to produce flowers the next spring. Tulips, Hyacinths and Crocuses should be set 4 to 3 inches deep and 6 to 10 inches apart. It is good to put a little sand in the bottom of the hole before setting the bulb. Madonna Lilies should be covered only 3 to 4 inches. If set deeper they will not bloom; sand should be put in the bottom of the hole, the bulb should be planted a little on its side, so the water will not run into it and cause rot. Covering. It is advisable to cover fall bulbs, perennials in the fall, if leaves are used, a few sticks should first be placed over the bed, this keeps the leaves from packing too tight. (Covering should never be put on in the fall, until the ground is frozen solid. Don't get in a hurry and cover too early, this does more harm than good. Many years we do not cover our plants until December. The object is after the ground is frozen, keep it frozen, until about latter part of March.

---

**Results Tell the Story**
CARE OF ROSES
The growing of roses is very simple, the planting and trimming is the main thing.

Roses should be planted 3 to 4 inches deeper than they grow in the nursery. Set them down well into the ground. Fill the hole about half full of soil then put at least one bucket of water to each plant, after the water settles fill up the hole with soil, as a fertilizer a little well rotted cattle manure can be used on top of the ground. After the rose is planted cut the plant back within 4 inches of the ground. For winter cut the plants back within 6 inches of the ground and cover the plant completely with leaves or straw. In early spring remove the covering and cultivate and lightly fertilize, and you will have roses every year.

Hybrid Perpetual Roses
EVERBLOOMING

AMERICAN BEAUTY.
Red. Large flowers.
A profuse bloomer, with very large, deep pink to crimson, cerise flowers, that are deliciously fragrant. Borne on long, stiff stems, heavily clothed with foliage.

GENERAL JACQUEMINOT.
Scarlet crimson.
The Jack Rose, a long time favorite. The fragrant, perfect formed blooms come early, are brilliant scarlet crimson, and are borne on long, strong stems, by a vigorous plant.

PAUL NEYRON. Clear Pink.
One of the best hybrid perpetuals for out door culture, and probably the largest rose in commerce, the flowers sometimes being 6 inches in diameter. Fragrant, clear pink blooms, shading to rose, produced by a vigorously hardy plant.

FRAU KARL DRUSCHKI.
White. Large flowers.
An immense pure white, perfectly double rose. Abundantly produced in June and if kept growing, continues blooming all summer. An extremely popular rose, having second place in the "favorite dozen" roses. Plant robust, vigorous and upright grower.

TREE ROSES
We presume that most of our customers know that tree roses are single upright stem, top grafted to reliable varieties. This reveals all the foliage and bloom at the top of 3½ feet stem.

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Plant More

Climbing Roses

STRONG TWO YEAR PLANTS 50c each

<table>
<thead>
<tr>
<th>Quality</th>
<th>Each</th>
<th>3 plants</th>
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<td>.12</td>
<td>.18</td>
<td>.25</td>
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Hardy Climbing Roses need only a foothold, and the long trails will twine and cling to any little trellis assistance and spread charming clusters over yards of wall space.

Climbing roses bloom the second year. They bloom on the wood that is one year old, so don’t trim off last year’s growth. They like a sunny place, and good rich soil. Spray with Black Leaf 40 for the rose bugs and lice. Black Leaf 40—1 oz. 35 cents. Cannot Mail.

CLIMBING ROSES

EXCELSA. Blood Red.
An intense crimson, with the edges of the petals a little lighter. Produced in immense clusters, very similar to Crimson Rambler, but much superior in color and in glossy, disease resistant foliage.

AMERICAN BEAUTY CLIMBING. Rich Carmine.
The moderately fragrant rich carmine, 3 to 4 inch flowers are produced in great abundance. It will succeed in almost any situation, and after becoming established, makes a very vigorous growth.

CRIMSON RAMBLER. Crimson.
An extremely popular Rose. Great masses of crimson semi-double flowers are borne by the vigorous plant. Desired pillar and porch plant, but foliage gets rusty in late summer.

DR. VAN FLEET. Deep Pink.
Probably the best climbing rose in cultivation. Perfect formed long pointed deep pink buds on long stems with several in a cluster, expanding to about 4 inches. It is a vigorous grower, with abundant dark green glossy disease resistant foliage, that is a delight to the eye all summer.

PAUL’S SCARLET CLIMBER. Scarlet.
Winner of gold medal as best new climbing Rose, at National Rose Society’s Exhibition. Flowers are scarlet, shaded crimson, large, semi-double. Corresponds with Cl. Am. Beauty, Dr. Van Fleet, etc., as to size, shape and habit. Blooms very long, holding in flower after many June bloomers have dropped their petals; a wonderful Rose for trellis or pergola use.

WHITE DOROTHY PERKINS. White.
A sport of Dorothy Perkins, and closely resembles it in every way except its immense clusters of pure white flowers, a most valuable climber.

BUSH ROSES FOR FOUNDATION AND LANDSCAPE PLANTING

This is a miscellaneous group of Roses that is very hardy and can be used for lawn or cemetery planting. Will stand lots of wear and tear and still keep on blooming.

HUGONIS. Golden.
Is a beautiful golden Rose, blooms especially early. Flowers small and dainty. Buds form about the first week in April and should be in full bloom the first week in May.

RUGOSA ROSE. Red.
A single red rose, blooming at intervals thru the summer. Used more as a shrub. Has dark, rich foliage, oddy wrinkled and remarkably free from insects. Is absolutely hardy.

MEMORIAL ROSE. White.
Beautiful, fragrant, single, pure white flowers. Handsome for covering rockeries, mounds or embankments, especially valuable for evergreen cemetery planting.

Eskimo Beauties

“THE KIND THAT WILL GROW WHERE NO OTHERS WILL”

Can be used same as shrubs. Grows 3 to 4 feet.

Once planted, they are permanent; no pruning, no spraying, no suckering nor anything else is needed—just a little manure spaded in and the ground stirred. They bloom all summer. No winter covering needed.

CONRAD F. MEYER. (An Eskimo Beauty).
The blooms are large and full, the petals gracefully in-curved. Bright, clear, lively pink.

HANSA. (An Eskimo Beauty).
Handsome in bud and bloom. Both are large, very full and double. The color is rich, maroon-red.

ROSES LIKE RICH SOIL
Evergreens are just the thing for foundation planting and general landscape work. They give color during the winter that cannot be obtained with any other shrubs or trees, and make a splendid contrast in the summer. We offer tall, medium and low growing evergreens. But all evergreens can be kept trimmed to any desired height. Trimming should be done during summer.

Medium size evergreens are best to plant. Trees running from 1 to 3½ ft. They cost less and are much easier to handle without loss.

Trees that are marked Balled should go by Express.

**ARBOR VITÆ AMERICAN.**
*(Thuja occidentalis)*
- 10 to 12 in., not balled. 35c ea.; $3.50 per 12
- 1 to 1½ feet, balled. $1.25 each.
- 2 to 2½ feet, balled. $2.00 each.
- 3 to 3½ feet, balled. $3.00 each.
- 4 to 4½ feet, balled. $4.00 each.

This Arbor Vitae is very hardy, and dependable in almost any situation. Stands trimming well and for this reason is widely used for hedges. It grows bushy at the bottom and tapering toward the top, thus making an excellent evergreen for entrance and corner planting. Foliage is very soft and flexible and of fine deep green color.

**ARBOR VITÆ PYRAMIDAL.**
*(Thuja pyramidalis)*
- 1½ to 2 feet, not balled. $1.25 each.
- 2½ to 3 feet, balled. $4.00 each.

Of dense, compact growth, narrow and pyramidal in form. Deep rich green color, uniform habit and hardiness to withstand conditions here in northern states. It reaches a height of 8 to 10 feet, and usually measures not more than 2 feet in diameter at the base. This is one of many popular pyramidal evergreens.

**ARBOR VITÆ GLOBE.**
*(Thuja globosa)*
- 12 to 14 in., balled. $2.50 each.

Without doubt, one of the best globe formed arborvitae. It maintains the natural globe shape, without trimming, and under good conditions will reach 2½ feet in height and diameter. It is especially fine for low borders, for foundation groups, for tubs, or for urns.

**PINE MUGHO.** *(Pinus Mughus)*
- 1 to 1½ feet, balled. $2.50 each.

This is the genuine true dwarf Pine. Many stemmed, compact with good green color. It never grows over 3½ feet tall, and 3 to 5 feet in diameter, by annual shearing can be kept any desired size. An excellent evergreen, where one of dwarf habit is wanted.

**JUNIPER CHINESE.** *(Juniperus chinensis)*
- 1½ to 2 feet, balled. $3.00 each.

This Juniper forms a distinct, narrow pyramidal shape. The foliage is remarkably decorative. This tree offers to planters in colder climates, the extreme narrow growing form of Evergreen, so much desired. Grows from 10 to 15 feet, but can be sheared at any height.

**JUNIPER SAVIN.** *(Juniperus sabina)*
- 10 to 12 in., balled. $1.75 each.
- 1½ to 2 feet, balled. $4.00 each.

A low many branched Evergreen, sometimes growing 4 feet high. Its branches are spreading and dense. Planted 4 to 6 feet apart forms an excellent border to larger evergreens in the background. It is desirable as a low in foundation groups. It does well in smoky atmospheres.

**JUNIPER SPINY GREEK.** *(Juniperus excelsa stricta)*
- 10 to 12 in., balled. $3.00 each.
- 8 to 10 in., not balled. $1.00 each.

This beautiful variety forms a tall, dense, narrow, conical head, tapering gradually from the ground to a sharp terminal point, and is of fine glaucous color. The growth is slow, so that the tree is well adapted for foundation planting, rock gardens, or places where small or dwarf evergreens are required.

**JUNIPER ANDORRA.** *(Juniperus comm. dep. plumosa)*
- 6 to 8 in., not balled. $1.00 each.
- 10 to 12 in., balled. $3.25 each.

This Juniper has proven a most satisfactory low growing tree. It never burns out, and throughout the year carries a most attractive color. As soon as the frost comes in the fall, it takes on an unusually attractive rich purple bronze color, not the brownish cast, sometimes found in Red Cedar. The spring and summer color is a rich bright green. It seldom raises its branches over 18 inches of the ground. It is still quite rare in Nurseries and stocks are limited.

**SUGGESTIONS FOR AN EVERGREEN PLANTING**

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<th>Item</th>
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<td>2 Spruce White 1-2 ft.</td>
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<td>2 Juniper Pfitzer 1½-2 ft.</td>
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<tr>
<td>2 Pine Mugho 1-1½ ft.</td>
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</tr>
<tr>
<td>2 Juniper Savin 10-12 in.</td>
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<td>2 Juniper Andora 10-12 in.</td>
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<td><strong>Total</strong></td>
<td><strong>$29.50</strong></td>
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</table>

Our Special Price on this collection $25.00

**PLANT EVERGREENS AROUND YOUR HOME**
Wirt's Evergreens are Reasonable in Price

JUNIPER PFITZER. (Juniperus Pfitzeriana).
10 to 12 in., not balled. $1.00 each.
1½ to 2 feet, balled. $3.50 each.
This tree ranks as one of our most important Evergreens of today. It is a Juniper that thrives under many conditions. It succeeds in exposed locations, in full sun, also in shady protected places. Its foliage is of an attractive greenish blue. If left alone it forms an attractive low, broad, irregular form, but by pinching up one of the leaders it takes the pyramidal form. An excellent foundation or group Evergreen.

JUNIPER SWEDISH. (Juniperus Comm. Suecica).
1 to 1½ feet, balled. $3.00 each.
One of the old familiar Evergreens. Very formal in outline, foliage glaucous green. Grows 5 to 6 feet in height, and not over 1½ feet in diameter. An excellent short, slim growing Juniper.

JUNIPER RED CEDAR. (Juniperus Virginiana).
2 to 2½ feet, balled. $3.00 each.
4 to 4½ feet, balled. $3.50 each.
This is one of the oldest, most popular and best known Evergreens. Grows in a compact pyramidal form, stands shearing well, and can be made into many shapes. An excellent tall Evergreen.

JUNIPER WAUKEGAN. (Juniperus horiz. Douglassi).
1 to 1½ feet, balled. $3.00 each.
An interesting creeping Juniper. Very low and compact. Soft blue in spring and summer, changing to rich purple color late in fall. It grows close to the ground, not over 6 to 8 inches high, spreading out 4 to 5 feet. Excellent for rock gardens or ground cover.

SPRUCE NORWAY. (Bicea Excelsa).
1 to 1½ feet, balled. $1.25 each.
2 to 2½ feet, balled. $2.25 each.
3 to 3½ feet, balled. $3.00 each.
4 to 4½ feet, balled. $5.00 each.
This is the original Xmas tree, and is highly appreciated because of its rapid growth, its thriftiness, and heavy masses of deep green foliage. Norway Spruce is a tall, picturesque and hardy tree, and well adapted to a wide range of plantings. Can readily be pruned to any desired height.

SPRUCE WHITE. (Picea Canadensis).
1 to 1½ feet, balled. $1.50 each.
2 to 2½ feet, balled. $2.50 each.
3 to 4 feet, balled. $3.50 each.
This tree is thoroughly hardy, free growing, not particular about soil. A compact and upright grower of longevity. Light green foliage, slightly tinged with blue. An excellent tree for all purposes. Can be sheared and kept to any desired height.

SPRUCE COLORADO BLUE. (Picea pungens glauca).
2 to 2½ feet, balled. $7.00 each.
This is one of the Blue Spruces. It is hardy, healthy, and a beautiful tree. The rich blue color enhances the value of the Colorado Blue Spruce for single trees or for group plantings.

SPRUCE KOSTERS BLUE. (Bicea Excelsa).
1 to 1½ feet, balled. $10.00 each.
This is the genuine Blue Spruce. These trees are grafted, so as to hold their true blue color. These trees are very scarce, and our supply is very limited.

HEMLOCK. (Tsuga canadensis).
1½ to 2 feet, balled. $2.50 each.
The regular conical form, tapering evenly from a broad base, to a long straight and thrifty shoot. It grows thriftily and is of a dark green color, very dense, and shears well. The Hemlock will remain small for many years, if sheared, so that it can be recommended for foundations, groups and small yards. Hemlock likes a rather moist, cool shaded place.

PLANTING BALLED EVERGREENS
First—Dig a hole considerably larger than the balled tree.
Second—Set the tree into the hole a few inches deeper than it grew in the nursery.
Third—Fill the tree into the hole about half full of good soil (only).
Fourth—Cut the burlap in which the ball is wrapped and turn back.
Fifth—Put two or three buckets of water to each tree. When settled, water thoroughly so that the roots are kept moist, and a light mulch, saves the moisture.

HOW TO CARE FOR EVERGREENS

Few people realize the time it takes to grow an Evergreen tree in the Nursery. Trees with well developed roots and tops, take from 8 to 12 years to grow. At that time they are from 1 to 3 feet in height, depending upon the varieties. Such trees make a very rapid growth when planted on your grounds, as they have the proper fibrous root system.

Soil: Evergreens are suited to nearly all soil conditions if the soil contains plant food and is drained.

Water: Very few Evergreens die from too much water. Those that fail to grow from lack of water probably account for the greatest number of failures. The thing to bear in mind, see that the roots are kept moist, not soaked. Late in the fall, before the ground freezes, soak the soil around each tree thoroughly. Cultivation, and a light mulch, saves the moisture.

Trimming: This should be done during summer so the trees have a chance to heal before winter. Pruning should be done carefully and with reason.

EVERGREENS FOR BEAUTY WINTER AND SUMMER

[Diagram of plantings and plant care details]
PLANT
WIRT'S TREES
for shade and beauty

The spreading growth of shade trees will create much comfort for your home. Your property will increase in value by the pleasant surroundings.

HARD MAPLE.
Spreading top, very dense shade. One of the very best trees for lawns or streets.
8 to 10 ft. trees $2.00 each; 6 to 8 ft. trees $1.50 each.

NORWAY MAPLE.
This is one of the fastest growing trees I have. It will grow anywhere. It makes a spreading head when trimmed.
6 to 8 ft. trees 50c each; 10 to 12 ft. trees $1.00 each.

POPULAR NORWAY.
This is one of the fastest growing trees I have. It will grow anywhere. It makes a spreading head when trimmed.
6 to 8 ft. trees $1.25 each; 10 to 12 ft. trees $1.00 each.

ELM AM. WHITE.
This is a splendid tree for street or lawn. It is fast growing and will give a lot of shade.
8 to 10 ft. trees $1.25 each; 6 to 8 ft. trees $1.00 each.

MOLINE ELM.
A new tree, much like the white Elm, but grow more erect, hardy and long lived.
8 to 10 ft. trees $3.50 each.

FLOWERING CRAB (Bechtels).
A beautiful tree which blooms. The flowers are very fragrant, double, resembling small roses. Color, pink. Blooms in June.
2 to 3 ft. trees $1.00 each.

LINDEN.
A stately tree with large shining leaves, spreading in growth.
8 to 10 ft. trees $1.00 each.

RED BUD.
A small tree growing 12 to 15 feet tall. It is covered with reddish pink blooms early before the leaves appear.
5 to 6 ft. trees $1.00 each.

RED LEAVED MAPLE (Schwedlers).
This is the much admired Maple with the red leaves in the spring and again in the fall. Its growth is very much like the Hard Maple. Our trees are straight whips.
7 to 8 ft. trees $2.50 each.

BIRCH CUT LEAVED WEEPING.
A tall slender weeping tree, with white bark. Very popular as a lawn tree. The bark on my trees has not turned white, but will with age.
5 to 6 ft. trees $2.75 each.

OLIVE RUSSIAN.
A small tree, bark dark green. Foliage rich silver color. Willow shaped leaves.
4 to 6 ft. trees 75c each.

CATALPA BUNGEI. (Umbrella Tree).
Grafted on stems 4 to 6 feet high. It makes a perfect umbrella shape top without trimming. One of the best ornamental trees.
5 to 6 ft. trees $2.75; 5 to 6 ft. trees 2 yr. $2.00 each; 4 to 5 ft. trees 2 yr. $1.50 each.

PRIVET (Hardy tree Form).
These little trees are just the thing to put in tubs or plant on each side of your entrance. They come in heights 2, 3 and 4 feet at
75c each or 2 for $1.40.

PUSSY WILLOW.
A small shrub like tree, which is quick growing, has furry catkins in the spring which make it very attractive and desirable.
4 to 5 ft. trees 75c each.

AILANTHUS (Tree of Heaven).
Very rapid growing tree with Palm like leaves often 4 ft. long. Thrives in city lots exposed to gas and smoke.
5 to 6 ft. trees 75c each.

CARE OF TREES
In planting trees they should be set several inches deeper than they grow in the nursery. Dig the hole large enough so the roots will not be crowded, set the tree, then fill the hole half full of good soil (no manure), then put on 2 or 3 buckets of water. When settled fill up the hole with soil.

INSECTS. Borers are the worst pest of shade trees. To prevent this wash the tree in early spring, midsummer and early fall with a sudsy made from soft soap or fish oil soap from the ground to the branches. Do this and save your shade trees. About 35 per cent of the trees that die are caused from borers.

BUY DIRECT FROM THE GROWER
STURDY TREES

WIRT'S APPLES 50c. each

Are easy to grow. They thrive in almost every climate and soil. The Apple is the King of Fruits. Never were all conditions more favorable for the person who would plant an acreage of fruit for market purposes. A few acres of fruit with reasonable good care will bring a larger cash income per acre than anything one can grow.

State Size and Variety.

<table>
<thead>
<tr>
<th>Size</th>
<th>1 Each</th>
<th>5 trees</th>
<th>10 trees</th>
<th>25 trees</th>
</tr>
</thead>
<tbody>
<tr>
<td>Express 4-6 ft., 2 yr.</td>
<td>$ .50</td>
<td>$2.50</td>
<td>$4.50</td>
<td>$11.00</td>
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<tr>
<td>Mall 3-4 ft., 1 yr.</td>
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<td>1.65</td>
<td>3.00</td>
<td>7.00</td>
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<tr>
<td>Postage</td>
<td>.08</td>
<td>.15</td>
<td>.25</td>
<td></td>
</tr>
</tbody>
</table>

*Indicates the varieties we have in mail size.

SEEDLESS.
A new apple from New Mexico, good keeper, this apple does not have seeds or core, the bloom is different from other apples. December to February.

PEWAAKEE.
Fruit medium to large, round skin bright yellow. Striped with light and dark red, flesh white, breaking half tender, juicy, good small core. This is one of the old varieties. January to May.

POUND SWEET.
Very large, and roundish greenish yellow, with slight red in sun, flesh yellowish, tender, moderately juicy. Sweet, an old standby sweet apple. September, October.

ROME BEAUTY.
Large, yellow shaded red, tender, juicy, sub acid. A leader in many apple districts. October to December.

SEEK NO FURTHER.
A still popular dessert favorite apple of the old orchards. Fruit medium sized, round, firm, late keeper. The flesh is creamy, pleasantly flavored, skin bronzy yellow, heavily oversplashed with dull red.

DOMINE.
This is a very popular old time early winter variety. The tree is vigorous spreading habit, quite productive. Fruit of medium size, yellowish white streaked with yellow and red in sun. Flesh greenish white, very tender, rich sub acid, very good. October to December. Tree early bearer.

YELLOW TWIG.
Tree quite hardy, and adapted for rich prairie and bottom lands. Fruit medium size, light yellow, shaded with dull red, flesh yellowish green. Pleasant, sub acid, good, valuable for late keeping, an old time favorite.

NORTHERN SPY.
Tree rapid upright grower, and late bloomer. Fruit large, and roundish, skin thin, smooth, greenish covered with light and dark stripes of purplish red. Flesh fine grained, tender, with a peculiarly fresh and delicious flavor. A fine old variety. December to June.

Sturdy Trees

4 to 6 feet, Crab Apples 50c. each.

TRANSCENDANT.
Large golden yellow with blue; flesh firm, crisp, yellowish; fine grained, very juicy and acid. Popular for jelly and preserves. Trees grow rapidly and irregular; great bearer.

WHITNEY.
Fruit very large, yellow striped with red, flesh yellow, very juicy and fine grained, flavor rich and almost sweet. August.

IT PAYS TO SPRAY
All fruit trees and some varieties of shrubs should be given a Dormant spray during the warm days of February and March. I highly recommend OIL EMULSION for this spray, as it is very effective against scale and is easy to use. On old trees it is advisable to take a board and scrape off the loose rough bark on the trunk of the tree before spraying as lots of scale live under this loose bark. Many of my customers use Oil Emulsion every year and think it great. See page 31 for prices.
PEACHES 50¢ each

A fresh ripe home grown Peach is mighty good. Peaches picked off your own trees, good and ripe sure hit the spot. Peaches will grow over a large season with very little care, they come into bearing very young, two years after planting they should bear.

SOUR CHERRIES 80¢ each

State Varieties and Sizes Wanted

<table>
<thead>
<tr>
<th>Size</th>
<th>Each</th>
<th>5 trees</th>
<th>10 trees</th>
<th>25 trees</th>
</tr>
</thead>
<tbody>
<tr>
<td>Express size 5-6 ft</td>
<td>.50</td>
<td>$2.00</td>
<td>$3.75</td>
<td>$8.00</td>
</tr>
<tr>
<td>Mail size 3-4 ft</td>
<td>.30</td>
<td>1.40</td>
<td>2.50</td>
<td>5.50</td>
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<tr>
<td>Postage</td>
<td>.07</td>
<td>.15</td>
<td>.25</td>
<td>Express</td>
</tr>
</tbody>
</table>

ELBERTA.
The great American market peach; produces big, profitable crops. Fruit large, bright, attractive, yellow with crimson shading; flesh firm and of good quality. Will ripen perfectly when picked green. One of the best for home or market use. Free stone. September.

EARLY ELBERTA.
Smaller than Elberta, fruit yellow; of very good quality. Tree hardy and good bearer. Ripens about ten days earlier than Elberta.

GOLDEN.
Good size, golden yellow inside and out, of very good quality. Tree very hardy and a good bearer. Has proven to be a good variety here. September 10 to 15.

J. H. HALE.
Of large size, ripens earlier than Elberta, and is of good quality. Color, golden yellow inside and out, with a red cheek. Ripens in September.

CHAMPION.
Fruit large, delicious, sweet, juicy; skin creamy white, with red cheek: handsome, hardy and productive, and a good shipper; adhering slightly to the stone. White flesh. August 15th.

CROSBY.
Precedent, medium size, bright yellow, streaked with carmine; annual bearer, hardy, September 15th.

WILSON.
Fruit large, yellow with large blush. Flesh yellow and juicy. Ripens ten days earlier than Champion. Originated in Mercer County. Supply limited.

ALEXANDER.
Medium size, almost solid red in color; flesh white and juicy. July.

LEMON CLING.
Very large, light yellow; flesh firm, yellow and rich; the great canning peach of the South and West. August.

EARLY RICHMOND.
This is the early popular cherry that is planted so much. Medium red, hardy, immensely productive, ripens the last of June.

MONTMORENCY.
The large, late, dark red cherry. This cherry has become very popular on account of size. It is very meaty—ripens about 10 days later than the Richmond.

MAY DUKE.
Large, red, juicy, rich—not as sour as many cherries. Tree strong, upright grower. June.

Dwarf Cherries 75¢ each

3 to 3½ ft. trees.

EARLY RICHMOND (Early).
MONTMORENCY (Late).
I have just these two varieties in the low growing cherries. These trees are grown and pruned to make a low spreading tree. The quality of the fruit is the same as the standard trees and are just as productive. My supply is very limited, so order early.

Sweet Cherries $1.00 each

State Varieties Wanted

<table>
<thead>
<tr>
<th>Size</th>
<th>Each</th>
<th>5 trees</th>
<th>10 trees</th>
</tr>
</thead>
<tbody>
<tr>
<td>4-6 ft</td>
<td>$1.00</td>
<td>$4.75</td>
<td>$9.00</td>
</tr>
</tbody>
</table>

Sweet Cherries are not a heavy bearer here, but they make a splendid tree for the lawn, as they are strong, upright in growth, and make a medium sized tree.

BING.
Very large, almost black, sweet, rich and delicious. July.

APRICOTS 50¢ each

The apricot is a very welcome fruit, ripening between the cherry and peach; it requires the same treatment as the plum; good bearer; fruit, light orange, flecked with red. Flesh tender, juicy. Sweet and good.

<table>
<thead>
<tr>
<th>Size</th>
<th>Each</th>
<th>5 trees</th>
<th>10 trees</th>
</tr>
</thead>
<tbody>
<tr>
<td>Express size 3-4 ft</td>
<td>$ .50</td>
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<tr>
<td>Mail size 3 ft</td>
<td>.40</td>
<td>1.80</td>
<td>3.50</td>
</tr>
<tr>
<td>Postage</td>
<td>.08</td>
<td>.15</td>
<td>.25</td>
</tr>
</tbody>
</table>

SUPERB.
A hardy seedling from Kansas. The best flavored, most productive hardy apricot yet produced. Medium size, light salmon color.

SAVE 25 to 50% ON YOUR ORDERS
Wirt's Pears 80c each

<table>
<thead>
<tr>
<th>Quality</th>
<th>Size</th>
<th>Each</th>
<th>5 trees</th>
<th>10 trees</th>
<th>25 trees</th>
</tr>
</thead>
<tbody>
<tr>
<td>Trees</td>
<td>5-6 ft.</td>
<td>$0.80</td>
<td>$3.90</td>
<td>$7.60</td>
<td>$18.00</td>
</tr>
</tbody>
</table>

Bartlett.
Large size, rich, yellow color, with a blush; very juicy and highly flavored; good to eat from the tree. This is the variety that is sold at fruit stands.

Kieffer.
The best late pear—does not ripen on the tree. Pick them before frost and lay them away. Heavy and sure bearer; good for canning.

Duchess.
The largest of the eating pears, flesh white, very juicy, and excellent flavor. October.

Lincoln.
Large, golden yellow, heavy bearer; very good eating and canning.

Seckle.
The small, sweet pear. Surely fine to eat from the tree. The tree is a slow grower, but very hardy. September.

Dwarf Pears
4 to 5 feet, 80c each

Dwarf Apples
Set trees 8 to 10 feet apart.
These trees are very productive, usually start bearing very young. Excellent for yard or small garden planting.
I have only three varieties.

Yellow Transparent. Summer.
Cortland. Early winter, very much like the Jonathan.
Delicious. Winter.
3-4 ft. trees, 85c each; 3 for $2.25
One of our customers told us his Dwarf Yellow Transparent had 18 large apples the second year.

Plums 65c each

<table>
<thead>
<tr>
<th>Quality</th>
<th>Trees</th>
<th>Each</th>
<th>5 trees</th>
<th>10 trees</th>
<th>25 trees</th>
</tr>
</thead>
<tbody>
<tr>
<td>Express size 4-5 ft.</td>
<td>$0.65</td>
<td>$3.15</td>
<td>$6.20</td>
<td>$14.00</td>
<td></td>
</tr>
<tr>
<td>Mail size 3-4 ft.</td>
<td>.45</td>
<td>2.00</td>
<td>4.75</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Postage</td>
<td>.07</td>
<td>.18</td>
<td>.25</td>
<td>Express</td>
<td></td>
</tr>
</tbody>
</table>

Blue Damson.
Enormously productive. Fruit small size, about an inch long; skin purple, covered with thick blue bloom; flesh melting and juicy, rather tart, separates partially from the stone. September.

Green Gage.
Medium sized yellow free-stone, of extra good quality; tree a slow, dwarfish grower. August.

Wild Goose.
Hardy, native, deep red with purplish bloom; flesh yellow, juicy and sweet; rapid grower; early and abundant bearer. July and August.

Red June.
A vigorous, hardy, upright, spreading tree; as productive as Abundance. Fruit medium to large, deep vermillion red, with handsome bloom; very showy, flesh light lemon color, slightly sub-acid, of good and pleasant quality; pit small. Early.

Douglas Pears

Flavor, Beauty, Size, Color, Quality, Shape, Refinement
Ships Splendidly and Keeps Well

"Fruit large, handsome and is of superior quality." —Luther Burbank

Hansen Hybrid Plums 40c each

<table>
<thead>
<tr>
<th>Quality</th>
<th>Trees</th>
<th>Each</th>
<th>3 trees</th>
<th>6 trees</th>
</tr>
</thead>
<tbody>
<tr>
<td>Express size 4-5 ft.</td>
<td>$0.40</td>
<td>$1.00</td>
<td>$1.90</td>
<td></td>
</tr>
<tr>
<td>Mail size 3-4 ft.</td>
<td>.30</td>
<td>.80</td>
<td>1.50</td>
<td></td>
</tr>
<tr>
<td>Postage</td>
<td>.07</td>
<td>.15</td>
<td>.25</td>
<td></td>
</tr>
</tbody>
</table>

New plums introduced by Professor Hansen, of the South Dakota Experiment Station, at Brookings, who has originated many new fruits, which are of great value and importance to all sections of the country. One important feature of these Hybrid Plums, is their good quality, extreme hardiness, prolificness and early bearing.

Hanska.
Cross between native Plum and Apricot Plum of China, fruit splendid for eating out of the hand, and when cooked, retains the apricot flavor, fruit about one and one-half inches in diameter, red in color, flesh firm, yellow, good quality. Begins to bear the second year. Hardy.

Sapa.
Fruit dark purple, thin skin, red purplish flesh. Very fine for eating and cooking, fine flavor and very prolific bearer. Fruit borne in clusters around the stem; trees three years old have borne as high as one and one-half bushels. Hardy.

Opata.
Dark purplish red. Flesh green, flavor spicy, rich and sweet. Tree vigorous and hardy. A very productive and early bearer. Ripens in July.

We back our advertising with the goods.
ALPHA NURSERY, Alpha, Illinois
H. G. WIRT, Proprietor

Wirt's Choice GRAPES are easy to grow

CONCORD.
Black, the most popular grape in America; bunches and berries are large, hardy, healthy and productive.
2 yr. plants, 15c each; $1.20 per 10; $10.00 per 100.
1 yr. plants, 10c each; 90c per 10; $7.00 per 100.

MOORE’S EARLY.
Black, bunches medium size and very compact; berries large and of excellent quality; ripens ten days before Concord which makes it very desirable for market; very hardy, well suited for the North; one of the best.
2 yr. plants, 25c each; $2.00 per 10.

MOORE’S DIAMOND.
White, bunches and berries large; flesh tender, juicy; hardy, productive, early; fine quality.
2 yr. plants, 25c each; $2.00 per 10.

AGAWAM.
Red or maroon color; berries large, of rich, peculiar aromatic flavor; ripens a week later than Concord; vine a strong rank grower.
2 yr. plants, 25c each; $2.00 per 10.

CATAWBA.
Red or maroon color; berries large, of rich, peculiar aromatic flavor; ripens a week later than Concord; vine a strong rank grower.
2 yr. plants, 25c each; $2.00 per 10.

CAMPBELL’S EARLY.
A strong grower, an abundant bearer; bunches and berries very large, glossy black; ripens with the Moore’s Early, but will hang on the vines until frost.
2 yr. plants, 30c each; $2.50 per 10.

CACO.
A novelty in Grapes, a cross between Catawaba and Concord. Wonderful grower. Can be grown in the back yard without attention. Has large wine red berry in bunches of good size. Ripens 10 days before Concord. Be sure to add a few vines.
1 yr. plants, 45c each; $4.00 per 10.

LINNAEUS.
Large, early, tender and fine; the old reliable pie kind.

PLANTING.
Grapes should be planted about 8 feet apart. Make the soil mellow and plant the vines 10 to 12 inches deep in holes large enough to admit roots without curling them, pressing soil about roots.

Cut vines back to within three or four buds of the roots.

GRAPE SPRAY.
Grapes should be sprayed with Bordeaux Mixture. This will control black rot, mildew and all leaf eating insects. 1 lb. Bordeaux Mixture to 5 gallons water and add about 2 tablespoons of dry Arsenate Lead. We can furnish Bordeaux at 50c per lb. Express only.

Caution—Do not use lime-sulphur in spraying Grapes.
Postage, 1 to 3 plants, 8c.; 4 to 6, 12c.; 6 to 10, 15c.

Asparagus

Conovers

Washington

Variety  Size  12  25  50  100
Conovers  2 year  $.30 $.55 $1.00 $2.00
Washington 1 year  .30 .55 1.00 2.00
Parcel Post .10 .18 .25 .35

CONOVERS.
An old standard variety of large size, tender, and of excellent quality.

WASHINGTON.
A new rust resistant pedigreed asparagus. A fine fancy variety for home or market use. Tender, large and high quality.

SEND IN YOUR ORDER EARLY AND SAVE 10%
Wirt’s Quality Home Grown Plants

Strawberries $1.00 per 100

Strawberries will grow in any good soil, and by choosing your varieties you can have plenty of delicious berries from June until frost. Plant several varieties—they make the season long. Our varieties are all good, and are perfect flowering.

<table>
<thead>
<tr>
<th>Varieties</th>
<th>12 plants</th>
<th>25 plants</th>
<th>50 plants</th>
<th>100 plants</th>
<th>200 plants</th>
<th>300 plants</th>
<th>500 plants</th>
<th>1,000 plants</th>
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</thead>
<tbody>
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<td>$.25</td>
<td>$.35</td>
<td>$.60</td>
<td>$1.00</td>
<td>$1.90</td>
<td>$2.85</td>
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<tr>
<td>Dr. Burrill</td>
<td>.25</td>
<td>.35</td>
<td>.60</td>
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<td>8.00</td>
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<td>Aroma</td>
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<tr>
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<td>.20</td>
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<tr>
<td>Postage</td>
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<td>.09</td>
<td>.10</td>
<td>.12</td>
<td>.15</td>
<td>.20</td>
<td>.20</td>
<td>.20</td>
</tr>
</tbody>
</table>

EARLY VARIETIES

Senator Dunlap.
This is the best known variety in the U. S. It bears well in all localities, producing big crops and big berries; very hardy; rich dark red color. Good plant producer, making wide heavy rows.

Dr. Burrill.
The Million Dollar Strawberry. A valuable new variety, the berries are dark red and of excellent flavor; very solid, thus being a good shipper. Hardy and heavy bearer.

MID-SEASON VARIETIES

Gibson.
Large berries of evenly colored, glossy dark red; firm with rich flavor. Stands shipping or hauling well—reaching market in the best of condition. Even in size to the end of the season. Gibson plants have the reputation among growers of producing more berries in one picking than most of varieties will throughout the season.

EVERBEARING VARIETIES

Mastodon.
The elephant of strawberries, and bears lots of big berries from summer until frost. Plants set in April had ripe berries July 11th, and the first week in August 160 quarts every five days per acre, and in September 576 quarts per acre every five days. The late berries sure bring the price. This is the newest and best everbearer on the market today. Try a few of the plants. Supply limited. Order early.

LATE VARIETIES

AROMA.
A standard late variety—starts ripening when the other varieties are gone. The berries are medium to large, dark red and fine; will stand lots of rough handling.

CARE OF STRAWBERRIES
Set strawberries 12 to 16 in. in the rows, the rows 4 feet apart. Set them just as deep as they were in the nursery, the roots spread out fan shaped and straight down. Cut off all the dead leaves, blossoms, and just leave one to three green leaves. The plant wilts too much with all the foliage left on, and many plants cannot overcome this so wilt and die. Trim your plants before setting. Strawberries need lots of cultivation the first year. The patch should be covered lightly with straw or leaves after the ground is frozen hard, generally about December. Rake off the covering into the space between the rows about April 1st.

CAREFUL SELECTION OF STRAWBERRY PLANTS

NO ORDER TOO LARGE OR TOO SMALL
Raspberries are easy to grow with a little care. Every garden should have a few varieties. There is a great demand for the fruit, never enough to supply the demand. Raspberries are tied 25 to the bunch, the top canes are left 6 to 10 inches long, for the sole purpose of tying them in bunches, and after planting this cane generally dies, and the plant starts from the crown or root. In planting spread the roots out good, cover the crown from 2 to 2½ inches with soil. Do not put manure next to the roots. Cultivate good the first year, then mulch heavy along the row.

CUMBERLAND.
One of the largest black raspberries known; its immense size, firmness and great productiveness entitles it to first consideration. Unusually strong grower, throwing up stout, stocky canes; perfectly hardy. The most valuable profitable raspberry grown for home or market use. Fruits for long season.

ST. REGIS (Everbearer).
Very early, fruit large and extra quality, good stocky grower and hardy. It is very much like the Louden except it makes a fall crop of the new canes. Red variety. (Sprouts).

PURPLE COLUMBIA.
Deep purplish red, highly flavored, extra strong canes, wonderfully productive; berries very large. There is nothing finer grown in the line of fruit than this variety for table use, canning, etc. This variety does not sprout.

LATHAM.
This is one of the leading varieties of the Reds. The fruit is large and solid, does not mush up or break apart. The plants are almost disease proof. Try a few of this variety, you will like them. A coming new red variety.

DEWBERRIES

Size
2 yr. No. 1

<table>
<thead>
<tr>
<th></th>
<th>12 plants</th>
<th>25 plants</th>
<th>50 plants</th>
<th>100 plants</th>
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<tr>
<td>Postage</td>
<td>.08</td>
<td>.12</td>
<td>.18</td>
<td>.25</td>
</tr>
</tbody>
</table>

LUCRETIA.
A trailing blackberry, much larger and juicier than blackberries. Dewberries are fine for planting on hillsides or banks that wash—they will hold the soil.

BLACKBERRIES

Size
2 yr. No. 1

<table>
<thead>
<tr>
<th></th>
<th>12 plants</th>
<th>25 plants</th>
<th>50 plants</th>
<th>100 plants</th>
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</thead>
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<td>.08</td>
<td>.12</td>
<td>.18</td>
<td>.25</td>
</tr>
</tbody>
</table>

ELDORADO.
Very productive and hardy; extra fine quality; sweet flavor, without core; fruit very large, jet black. We think this is the best of blackberries.

MULBERRIES

MULBERRIES, RUSSIAN.
Tree ornamental, as well as productive; bears very large, handsome black fruit of rich flavor. 4 to 5 ft. trees, 65c each.

QUINCE

QUINCE (Orange).
The quince is in very high favor because of its many uses, such as canning, preserving, and flavoring other fruits. This variety is golden yellow, flesh firm, of good flavor; bears abundantly. 4 to 5 ft. trees, $1.00 each.

CHESTNUTS

AMERICAN SWEET.
The nuts of this tree form quite an item in our commerce. They are sweet and delicately flavored. This chestnut is also a grand timber and ornamental shade tree. 4 to 6 ft. trees, $1.00 each.

Our Special Garden Collection
3 Red Cross Currants.
1 White Currant.
4 Concord Grapes.
100 Senator Dunlap Strawberries.
25 Cumberland Raspberries.
3 Champion Gooseberries.
2 Moore's Early Grapes.
6 Pieplant.
25 Washington Asparagus.

Everything for the small home garden
$6.00 worth of plants for our special price
$5.00

Postage 25c.

DRIVE TO THE NURSERY IN THE SPRING
HARDY CHrysanthemums

These are the last flowers to bloom in the fall, and come in a host of colors.

20c each; 3 for 50c.

AUTUMN GLOW. Rosy crimson.
EVA. Rosy pink.
INDIAN. Brownish red.
LITTLE BOB. Bronze button.
YELLOW QUEEN. Golden Yellow.

SWEET WILLIAM

An old fashioned favorite, blooms from May into July. No garden is complete without Sweet Williams.

HOLBORN GLORY. A fine strain of mixed colors.
20c each; 3 for 50c.

CARNATION

Flowers very fragrant, produce on long stems. Scarlet.
25c each; 3 for 70c.

COLUMBINE

Aquilegia

ROCKY MOUNTAIN. Bright blue and white, long spurred.
25c each; 3 for 70c.

CANADENSIS. Native, bright red and yellow.
20c each; 3 for 50c.

CHRSYANTHA. Bright yellow, long spurred flowers.
25c each; 3 for 70c.

WIRT’S LONG SPURRED HYBRIDS.
All colors, pink, lavender, blue, white and red.
25c each; 3 for 70c.

When done blooming cut the tops off of hardy flowers. Don’t cover until ground is frozen hard.
WIRT'S HARDY PERENNIALS

ALL PERENNIALS ARE SENT POSTPAID

SHASTA DAISY

ALASKA. An improved hardy white daisy, flowers snow white with yellow center. Excellent for cutting. 20c each; 3 for 55c.

PERENNIAL SWEET PEA

Lathyrus Latifolius
Flowers large and full. Blooms almost all summer. Your choice of colors, red or pink. 20c each; 2 for 35c.

HARDY ZINNIA

Helianthus annuus
Bright yellow flowers. Fine for cutting. Foliage very desirable. 25c each; 3 for 60c.

GAY FEATHER

Liatris
Cat tail, Gay Feather. Flowers bright purple, borne on tall spikes. Grows 3 feet. 25c each; 3 for 60c

FORGET-ME-NOT

Myosotis
ALPINE. Tiny blue flowers all summer. 30c each; 3 for 70c.

ORIENTAL POPPY

Papaver
WIRT'S BLACK ORANGE. Orange colored petals with black at the base and black center. 3 yr. plants, 50c each.

ROYAL SCARLET. Deep scarlet. 35c each; 3 for $1.00.

CHINESE LANTERN PLANT

Physalis
Produces bright orange scarlet lantern-like fruits. Very fine for winter bouquets. Grows 2 ft. 20c each; 3 for 50c.

BALLOON FLOWER

Platycodon
Grows 2 ft. tall, with blue flowers which resemble small balloons about 1½ inches in diameter. 25c each; 3 for 70c.

PAINTED DAISIES

Pyrethrum
Very hardy, blooms at intervals throughout the summer. Fine for cutting. MIXED. Light shades. 25c each; 3 for 70c.

LIVE FOR EVER

Sedum
SPECTABILIS.
Broad, bright green foliage, with immense heads of rose colored flowers. Very hardy. Fine for border planting. 20c each; 3 for 50c.

GREAT SEA LAVENDER

Statice
LATIFOLIA.
A valuable plant for border or rockery. Leaves have a leathery appearance, with purplish blue minute flowers on a tall stem. Can be dried and makes wonderful winter bouquets. 25c each; 3 for 70c.

HARDY PANSIES

Viola
MIXED.
One of the best all round perennials. Blooms from June until snow. We have picked Pansies after a snow storm. Not the common annual Pansy. 20c each; 3 for 50c.

ADAM'S NEEDLE

Yucca
Broad, sword-like, evergreen foliage. Fine plants for lawn or rockery work. Tall spikes of white flowers, in June, 3 yr. plants, 30c each; 3 for $1.00.

HARDY FLOWERS COME UP EACH YEAR
WIRT'S HARDY PERENNIALS

ALL PERENNIALS ARE SENT POSTPAID

HARDY LILIES

Hardy Lilies are one of the most beautiful garden flowers that have been neglected. Planted in the spring 6 to 8 inches deep, they will bloom the same season and with a little covering they will come up again each year.

AURATUM—(Gold Banded Japan Lily). This variety has ever been a great favorite. The flower heads are large, with broad petals gracefully recurved. White, thickly studded crimson-maroon, with a wide gold band down the center of each petal. Improves with age, and produces a vast amount of bloom.

35c each; 3 for $1.00.

ELEGANS.

This is a hardy and easily outdoor grown Lily. Produces a beautiful orange-scarlet bloom. Remains in bloom over a period of about two weeks. Plant in Spring.

25c each; 3 for 70c.

REGAL LILY.

Single. New variety from western China. Hardy in all localities. Flowers are ivory-white striped on the outside with pink and splashed with canary-yellow at the base of the petals. Delightfully perfumed. Stems 3 to 5 feet.

55c each; 3 for $1.50.

SPECIOSUM RUBRUM.

White spotted with rays of rosy red. Most satisfactory of all the Lilies. Mammoth size bulbs. Should be planted in the late Fall or early Spring. If planted in Spring, will bloom the same season.

35c each; 3 for $1.00.

TIGER.

This is a bright rosy red Lily, covered with black tiger-like spots. Grows 4 to 5 feet and blooms in August. Stands heat well and is a beautiful Lily to plant among the other shrubbery. Plant in early May.

20c each; 3 for 60c; $1.75 per 10.

LEMON LILY.

Flowers clear yellow, fragrant. Free bloomer; very showy. 20c each; 3 for 50c; $1.50 per 12.

WIRT'S HARDY PHLOX 25c each

STURDY 2 YEAR PLANTS

Among hardy herbaceous plants, none are more showy or more easily grown than the Phlox. They are very desirable planted in groups. Individual clumps throughout perennial beds make a very satisfactory display, while mass plantings of one color make the most effective showing.

They produce magnificent trusses of flowers, commencing to bloom in July, and lasting for weeks, making them always favorites of the garden. Their flowers have a very agreeable odor, and are produced in abundance. The plants are perfectly hardy and will grow year after year with but little care. I recommend frequent cultivation, however, as they quickly respond to it, producing much larger trusses, and larger and more beautiful individual flowers. Simply keep the ground clear of weeds and well hoed. They will grow and do well in any soil; but prefer a good rich well drained loam. They may be planted in the Fall during August, September and October; and in the Spring during April, May and until the plants are too far advanced in June. In planting be sure that the crown of the root, that is, the part where the new shoots start, is two inches below the surface of the ground.

State Varieties Wanted

<table>
<thead>
<tr>
<th>Size</th>
<th>Each</th>
<th>3 plants</th>
<th>6 plants</th>
<th>12 plants</th>
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<td>Strong 2 yr. Plants</td>
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<td>$0.70</td>
<td>$1.35</td>
<td>$2.50</td>
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</table>

The following is a splendid assortment of colors. They are two year plants and will bloom the first year:

BEACON. Cherry red, crimson center.

BRIDESMAID. White, carmine center.

FERNAND CORTEZ. Deep crimson, shaded bronze. This is one of our best and most popular varieties.

MRS. CHAS. DORR. Light rosy lavender.

PROF. VIRCHOW. Carmine overlaid orange scarlet.

RHEINLANDER. Bright salmon pink, claret center.

R. P. STRUTHERS. Light cherry red, shaded crimson.

RYNSTROM. Rosy pink with salmon shades.

MISS LINGARD. Pure white early.

MRS. JENKINS. A vigorous growing pure white.

THOR. Deep salmon pink.

VON HOCHBERG. Rich deep crimson.

W. C. EGAN. Delicate lilac pink, rosy center.

WM. RAMSEY. Very deep reddish purple.

HARDY OUTDOOR FERNS

Do not bury Ferns too deep. Plant just deep enough so they are well covered. Put on top of them some moss, leaves, decayed manure or mulch. If you will observe Ferns in the northern woods you will find they grow and thrive in swamps with very little soil to support them.

OSTRICH PLUME FERNS.

20 to 40 in. 3 for $1.00

LADY FERNS.

10 to 18 in. 6 for $1.00

ONOCLEA SENSIBILIS.

12 to 20 in.

One Customer Said His Rubrum Lily Grew Five Feet and Had 25 Blooms the First Season.
WIRT'S HARDY PERENNIALS
ALL PERENNIALS ARE SENT POSTPAID

WIRT'S CHOICE PEONIES
STRONG 3 YEAR ROOTS
The most popular of hardy plants. The flowers are very large and attractive; hardy as an oak; once planted they will take care of themselves. The following list are all good, double flowering varieties:

LUCRETIA.
Buds light pink, changing to white as flowers open; extra good grower and bloomer. 45c each; $4.00 per 12.

FESTIVA MAXIMA.
Immense blooms, double, pure white, delicate tinge of cream in center and usually a few small flakes of crimson. The most popular peony grown. In great demand for cut bloom. An ideal white. 60c each.

FLORAL TREASURE.
Delicate shell pink; rose type; fragrant; mid-season; blooms freely. 45c each; $4.00 per 12.

MRS. CLEVELAND.
Very delicate pink, good bloomer. 45c each; $4.00 per 12.

ROSE FRAGRANT.
Light Red, very fragrant, late. 45c each; $4.00 per 12.

DELICATESSIMA.
A Dark Pink, very double; best for Decoration Day. 50c each.

Extra Fine Red Peonies
OFFICINALIS RUBRA.
Large, globular bloom; brilliant crimson; this is the early flowering red peony so common to the old time gardens; much used on memorial day when other peonies bloom too late. 75c each.

FELIX CROUSE.
Late, large round heads perfectly double; deep crimson, marked with cardinal at base of petals. 55c each.

FRANCIS ORTEGA.
Brilliant crimson. One of the good red varieties. 75c each.

WIRT'S IRIS
When you add to their extreme hardiness and ease of culture, the lavish display of blossoms, it is not surprising that they are highly prized. The charm of a bed of Iris is one of the keenest pleasures in June. Early varieties are always in bloom for Decoration Day. Later varieties prolong the blooming season.

GERMAN IRIS, EARLY
CAPRICE.
Tinge of red, one of the newer varieties in German Iris. Grows 2 to 3 feet and a good bloomer. 20c each; $2.00 per 12.

DWARF BLUE.
The variety grows 6 to 8 inches tall, the flowers are almost a dark purple, splendid for edging flower beds or walks. 15c each; $1.50 per 12.

AUREA.
Canary Yellow. Bloom a little later than the two above. The flower stems are 2 to 3 feet tall. Plant a very free bloomer. 15c each; $1.50 per 12.

PAISIENSIS.
Deep purple. Grows same as above. The flowers are very large and very lasting. 15c each; $1.50 per 12.

FLORENTINA ALBA.
Purple white. Flowers are very large; borne on stem 2 to 2½ feet tall; one of the best of the white. 15c each; $1.50 per 12.

SIBERIAN.
White. Blooms in June, after the German Iris are gone. Folliage is 12 to 14 inches tall; dark green and very thick; the flowers are borne on stems 2 to 3 feet tall, pure white and of medium size. 15c each; $1.50 per 12.

LATER VARIETIES
JAPANESE IRIS
Counsellor.
Rich orange bronze. 35c each. 60c each.

KREIMHILDE.
Shell pink, shading to white at center. 35c each; 6 for $1.00.

PEARL HILDA.
Pink. 35c each; 6 for $1.00.

GENESTA.
Rich orange bronze. 35c each; 6 for $1.00.

BOB HIND.
Deep garnet red.

MARION THOMPSON.
Pure lemon yellow, very large. 35c each; 6 for $1.00.

JOHN DREW.
Purple, tipped white.

ZEPHIR.
Rosy pink, shading to heliotrope. 35c each; 6 for $1.00.

MIXED DAHLIAS.
A fine mixture of good varieties of Cactus, Decorative and Show Dahlias. 12 for $1.00. Postpaid.

WIRT'S CHOICE DAHLIAS

Decorative Dahlias
DELICE.
Glowing rose pink.

GOLDEN SUN.
Golden yellow, lighter at center.

JACK ROSE.
Brilliant crimson red.

ZULU.
Dark velvety red.

The following list are all good, very double flowering varieties:

LUCRETIA.
Buds light pink, changing to white as flowers open; extra good grower and bloomer. 45c each; $4.00 per 12.

FESTIVA MAXIMA.
Immense blooms, double, pure white, delicate tinge of cream in center and usually a few small flakes of crimson. The most popular peony grown. In great demand for cut bloom. An ideal white. 60c each.

FLORAL TREASURE.
Delicate shell pink; rose type; fragrant; mid-season; blooms freely. 45c each; $4.00 per 12.

MRS. CLEVELAND.
Very delicate pink, good bloomer. 45c each; $4.00 per 12.

ROSE FRAGRANT.
Light Red, very fragrant, late. 45c each; $4.00 per 12.

DELICATESSIMA.
A Dark Pink, very double; best for Decoration Day. 50c each.

PARSIENSIS.
Deep purple. Grows same as above. The flowers are very large and very lasting. 15c each; $1.50 per 12.

FLORENTINA ALBA.
Purple white. Flowers are very large; borne on stem 2 to 2½ feet tall; one of the best of the white. 15c each; $1.50 per 12.

SIBERIAN.
White. Blooms in June, after the German Iris are gone. Folliage is 12 to 14 inches tall; dark green and very thick; the flowers are borne on stems 2 to 3 feet tall, pure white and of medium size. 15c each; $1.50 per 12.

LATER VARIETIES
JAPANESE IRIS
Counsellor.
Rich orange bronze. 35c each. 60c each.

KREIMHILDE.
Shell pink, shading to white at center. 35c each; 6 for $1.00.

PEARL HILDA.
Pink. 35c each; 6 for $1.00.

GENESTA.
Rich orange bronze. 35c each; 6 for $1.00.

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JOHN DREW.
Purple, tipped white.

ZEPHIR.
Rosy pink, shading to heliotrope. 35c each; 6 for $1.00.

MIXED DAHLIAS.
A fine mixture of good varieties of Cactus, Decorative and Show Dahlias. 12 for $1.00. Postpaid.

Cactus Dahlias
COUNTESS OF LONSDALE.
Delicate apricot toward the edge of the petals. 35c each; 3 for $1.00.

GENESTA.
Rich orange bronze.

KREIMHILDE.
Shell pink, shading to white at center.

MARION THOMPSON.
Pure lemon yellow, very large.

ZEPHIR.
Rosy pink, shading to heliotrope.

Show Dahlias
DREER'S WHITE.
Pure white.

ORA DOW.
Purple, tipped white.

PEARL HILDA.
Purple, tipped white.

BON TON.
Deep garnet red.

DAHLIAS DO BEST WITHOUT FERTILIZER
**A Bargain in Good Big Roots**

Cannas are one of the finest of all season bedding plants. A wide range of colors in flowers and foliage. They serve to conceal the ground or make a back ground. They like plenty of sun and rich soil, with plenty of water.

My Cannas are grown here at the Nursery, and are good, large, plump roots. All are dwarf varieties, except one (Orange Bedder), which is tall growing type, used for center of circular beds or tall screens. Cannas should be planted 4 to 5 in. deep in good soil. Plant them 2 feet apart.

**APRICOT.**

**BRONZE BEDDER.**
(6 ft.) Bright red, bronze leaves. Tallest canna we have.

**WIRT’S CHOICE GLADIOLUS**

This class of summer-flowering bulbs is doubly valuable for the brave field show of bloom, and for its generous supply of cut-flowers. Gladiolus flowers last longer when cut than most any other flowers, and develop in water to a greater perfection than if left on the plant. Bulbs should be planted from the middle of April on into May throughout the Northern States, a second planting after two or three weeks ensuring a more even succession of bloom. Set bulbs 2 to 4 inches deep and 2 inches apart in the drills, single rows 12 inches, and double rows 18 inches apart. Beds do well planted 4 to 6 inches apart each way.

**Grand Garden Mixture of Gladiolus**

Special Price for the 50 bulbs $1.00 postpaid

**RED COLLECTION GLADS**
We have grouped together the good red varieties running from light red to almost black.
10c each; $1.00 per 12; $3.75 per 50.

**LAVENDER AND WHITE COLLECTION**
This collection contains purple, lavender and white, with lavender markings, also pure whites.
$1.00 per 12; $3.75 per 50.

**SUNSET COLLECTION**
Contains yellows, pinks with dark markings. An assortment of real varieties.
85c per 12; $3.00 per 50.

**EMPERESS OF INDIA.**
Dark wine red with a black velvet throat. The flowers are placed even on the stem. One of the finest. 15c each; $1.50 per 12.

**GOLDEN MEASURE.**
Golden yellow. Tall, strong growing plant. Flowers closely placed on spike. 10c each; $1.00 per 12.

**BARON J. HULOT.**
A dark velvet purple; bloom of medium size. 15c each; $1.50 per 12.

**WILBRINK.**
Delicate pale pink. 10c each; $1.00 per 12.

**LILY WHITE.**
Pure white. 10c each; $1.00 per 12.

**ROSE ASH.**
Ashes of roses, the color that has attracted the attention of everyone who has seen it. Flowers very large and spikes tall and strong. Blooms well set on the spikes. 20c each; $2.00 per 12.

**No. 1 Collection. 12 bulbs, 1 each of the above Glads for $1.00.**
SEED DEPARTMENT
Wirt’s High Grade Corn Belt Seeds

All the varieties listed in the Vegetable Seed Department are those of known merit. Seeds are from stock grown especially for seed and have been tested for germination. We have varieties especially attractive for the market gardener and others for the home garden. When seeds are put up in plain packages, the variety plainly marked. We give you more and better seeds for your money than any packet. Send us a small trial order for seeds and see for yourself the high grade seeds we sell. We expect to be in the seed business for years so could not afford to send out poor seeds.

DWARF BEANS

**BEANS**

Sow in rows 2 to 3 feet apart, plant about 5 inches apart in the rows. Cover about 2 inches. One pound of seed will sow 100 feet of row; one bushel (60 lbs.) to the acre.

Wirt’s Rust-proof Golden Wax—The pods are exceedingly handsome, being of large size, very thick, and unusually hearty. The quality is tender, brittle and entirely without strings or fibers at all stages until maturity, while the color is rich golden-yellow. There is no strain of Golden Wax that will excel the stock we offer. Packet, 10 cts.; ½ lb., 22 cts.; lb., 45 cts.

Early Proliﬁc Black Wax—This improved strain of Black Wax we offer under this name is exceptionally productive, very hardy, reliable and of the best quality. They are of a clear, light golden yellow color and remain a long time in condition for use as snaps. Packet, 10 cts.; ½ lb., 22 cts.; lb., 45 cts.

**DWARF GREEN PODDED VARIETIES**

These varieties are very rich in flavor and slightly harder. Sow in rows 2 to 3 feet apart. Plant about 8 inches apart in the rows. Cover about 2 inches. One pound of seed will sow 100 feet of row; one bushel will sow an acre.

Barpee’s Stringless Green Pod—Plant grows from 12 to 15 inches long, very erect and productive. Pods round and about 5 inches long, absolutely stringless and very tender. Packet, 10 cts.; ½ lb., 25 cts.; lb., 45 cts.

Giant Stringless Green Pod—From its introduction it has been a favorite. Pods about 5 inches long, dark in color, very brittle and absolutely stringless. Packet, 10 cts.; ½ lb., 25 cts.; lb., 45 cts.

**POLE BEANS**

Pole Beans require more care than Bush Beans, but bear for a longer period and are generally more productive. Plant hills 2 to 3 feet apart and 3 or 4 beans in every hill. One-half pound to 100 feet of row; 30 pounds to the acre.

Famous Kentucky Wonder or Old Homestead—Very early and enormously productive, the long green pods hanging in clusters from top to bottom of pole; entirely stringless. Pods of a silvery green color. Packet, 10 cts.; ½ lb., 22 cts.; lb., 40 cts.

Lazy Wife—Each pod contains from 6 to 8 white beans which make excellent winter shell beans. Packet, 10 cts.; ½ lb., 22 cts.; lb., 40 cts.

LIMA BEANS

Henderson’s Bush Lima (Baby Lima)—One of the smaller-seeded sorts but the most prolific of all the Bush Limas. Somewhat earlier than the other varieties and bears all the time. Packet, 10 cts.; ½ lb., 22 cts.; 1 lb., 40 cts.

Fordhook Bush Lima—This newest and best Bush Lima represents the highest achievement in bean breeding and we offer our patrons, in our Improved Strain of Fordhooks, a Bush Lima that has attained the acme of perfection, surpassing any other strain or type on the market. It is the best possible Bush Lima Bean, possessing every quality so long known and esteemed in the older pole varieties, and can be grown as early as any Snap Bean. Packet, 10 cts.; ½ lb., 27 cts.; lb., 50 cts.

King of the Garden (Pole Lima)—Somewhat later than the Bush Limas, but very prolific. A strong grower and uniformly large podded. The pods frequently contain 6 to 8 very large beans. Beans of excellent quality, easily shell’d; of large size and handsome appearance. Packet, 10 cts.; ½ lb., 27 cts.; lb., 40 cts.

**CUCUMBER**


Chicago Fielding—Small variety used extensively for pickling or profile. Packet, 10 cts.; oz., 12 cts.; ¼ lb., 32 cts.; ½ lb., $1.00.

Long green—One of the earliest long green varieties. Fruit 10 to 12 inches long, and of a rich dark green color, fine for shipping; also a good pickling variety when young. Packet, 10 cts.; oz., 20 cts.; ¼ lb., 30 cts.; ½ lb., $1.50.

**BEETS**


**CAULIFLOWER**

Henderson’s Early Snowball—The seed we offer you is of the highest possible quality “Grown in Denmark,” the country from which it was first introduced. The strain we offer is the result of thirty years breeding and perfecting by the most honorable and responsible grower in Denmark. Packet, 15 cts.; ½ oz., 65 cts.; ¼ lb., 100 cts.; lb., $1.10.

**EGG PLANT**

New York Improved Spineless—This is an entirely spineless strain of the large purple-fruited, which is the well-known standard. The plants are equally as productive, fruits as large and well colored, but stenoma and calyx are entirely free from spine. Packet, 10 cts.; ½ oz., 22 cts.; oz., 35 cts.; ¼ lb., $1.25.

RELIABLE CAULIFLOWER

Henderson’s Early Snowball—The seed we offer you is of the highest quality “Grown in Denmark,” the country from which it was first introduced. The strain we offer is the result of thirty years breeding and perfecting by the most honorable and responsible grower in Denmark. Packet, 15 cts.; ½ oz., 65 cts.; ¼ lb., 100 cts.; lb., $1.10.

RELIABLE CAULIFLOWER

Henderson’s Early Snowball—The seed we offer you is of the highest possible quality “Grown in Denmark,” the country from which it was first introduced. The strain we offer is the result of thirty years breeding and perfecting by the most honorable and responsible grower in Denmark. Packet, 15 cts.; ½ oz., 65 cts.; ¼ lb., 100 cts.; lb., $1.10.

**CELERY**

White Plume—Matures in 100 days. Unlike most varieties, this does not require to be earthened up, but if only loosely tied, and a few handfuls of earth brought close around the base of the leaves to keep them close together, all the inner leaves or thin stalks will turn white and crisp. Packet, 10 cts.; oz., 20 cts.; ¼ lb., 80 cts.

**Egg Plant**

New York Improved Spineless—This is an entirely spineless strain of the large purple-fruited, which is the well-known standard. The plants are equally as productive, fruits as large and well colored, but stenoma and calyx are entirely free from spine. Packet, 10 cts.; ½ oz., 22 cts.; oz., 35 cts.; ¼ lb., $1.25.

We guarantee our seeds and plants to be just as represented. If they prove otherwise, we will refund the order free of charge, or return your money, but it must be understood we do not guarantee the crop, thereby, in common with all reliable seedsmen, we give no Warranty, Express or Implied, as to Purity, Description, Quality, Productiveness or other matter of any Seeds, Bulbs or Plants we send out, and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.—Alpha Nursery.
CABBAGE

Wirt's Prosperity—The Best Second Early—Prosperity is yours if you plant an acreage of this grand cabbage. Very earliest, largest and best flat headed cabbage we have ever seen. It forms large flat heads, solid as marble, weighing 16 to 20 pounds each. The most popular of all Summer Cabbage. Truly this might be termed The All Year Around Cabbage. Wirt's Prosperity is a dwarf, compact grower with few outer leaves, allowing very close planting, a sure header, very uniform in growth, beautiful appearance, free from coarse leaves. Packet, 15 cts.; ½ oz., 35 cts.; oz., 60 cts.; ½ lb., $1.00.

Large Late Drumhead—It makes a large, round, firm head, uniform in shape and color, which seldom bursts or rots. It is a standard sort for garden keeping and for all kinds of winter and spring markets. One of the most profitable varieties to grow, and will give unbounded satisfaction. Packet, 7 cts.; oz., 25 cts.; ¼ lb., 75 cts.

Wisconsin No. 8—Developed out of Hollandia under the direction of Dr. L. R. Jones of the University of Wisconsin. At Racine, Wis., where for several years many of the commercial crops of cabbage were badly infected or entirely destroyed by the disease called the yellows, this strain has proven to be practically immune from attack. Packet, 15 cts.; oz., 55 cts.; ½ lb., $1.00; ⅓ lb., 82 2/3 cts.

N. Y. No. 7—This has proven to be one of the most popular strains for winter keeping and sells readily in the winter and spring markets. One of the most profitable varieties to grow, and will give unbounded satisfaction. Packet, 20 cts.; oz., 70 cts.; ½ lb., 1.50.

True Genuine Danish Ballhead—This celebrated Cabbage is now recognized the world-over as the hardest headed, longest keeper, best shipping and largest money maker of all winter varieties. Packet, 10 cts.; oz., 32 cts.; ¼ lb., 90 cts.

New Early Chantenay—A very fine variety for bunching. The ears are 7 inches long and 1 ½ inches thick at the butt end. The yellow broad kernels are exceedingly sweet. Packet, 10 cts.; oz., 20 cts.; ½ lb., 40 cts.; ¾ lb., 80 cts.; lb., $1.50.

Golden Bantam—It is not only the sweetest, but also one of the hardest heads, and what it lacks in size is more than made up by its other qualities. The ears are from six to seven inches long, eight rowed, filled with broad, sweet, golden yellow kernels of a delightfully fresh flavor. It may be planted with perfect safety from ten days to two weeks earlier than the Sweet Corn. The dry seed is quite solid and is not apt to rot as that of the softer kinds. Packet, 10 cts.; ½ lb., 20 cts.; lb., 35 cts.

Simpson's Early Curled—A very extensively used early loose-leaved, or clustering variety. The leaves are light green in color, slightly fluffed and much blistered, crisp, sweet and tender. The sort is especially adapted for sowing thickly and out-of-doors, when the plants are young. Packet, 8 cts.; oz., 15 cts.; ¼ lb., 40 cts.; ½ lb., 70 cts.; lb., $1.50.

Country Gentleman—The ears average 9 inches in length and are bright green and crimped at the edges. One of the most popular varieties, on the market, easily raised out-of-doors, from early spring until the end of the season. Packet, 10 cts.; oz., 18 cts.; ½ lb., 45 cts.; ¾ lb., 80 cts.; lb., $1.50.

May King—Produces round, solid head about six inches in diameter and mature in 130 to 140 days. Packet, 10 cts.; oz., 25 cts.; ½ lb., 70 cts.; lb., $1.50.

Golden Sunshine—A really choice extra-early yellow Sweet Corn, growing 4½ to 5½ feet tall, with many stalks carrying two ears. The ears are 7 inches long and 1½ inches thick at the butt end. The yellow broad kernels are exceedingly sweet. Packet, 15 cts.; ½ lb., 30 cts.; ¼ lb., 50 cts.; ½ lb., 90 cts.

Southwell's Evergreen—This is one of the most popular of all varieties. Although not an early sort, it is without exception the best for table use of the entire lot. Some may have tried it, but did not have pure stock as no variety degenerates so quickly unless the grower is exceedingly careful. Packet, 10 cts.; ½ lb., 20 cts.; lb., 35 cts.

Sowshy—A well known and extensively used variety for market, being of fine size, solid and hardy and the ears filled with good quality kernels. The ears are 8 inches long and 1½ inches thick at the butt end. Packet, 20 cts.; oz., 40 cts.; ½ lb., 90 cts.; lb., $1.50.

Stowell's Evergreen—This is one of the most popular of all varieties. Although not an early sort, it is without exception the best for table use of the entire lot. Some may have tried it, but did not have pure stock as no variety degenerates so quickly unless the grower is exceedingly careful. Packet, 10 cts.; ½ lb., 20 cts.; lb., 35 cts.

PARSLEY

Golden Bantam—It is not only the sweetest, but also one of the hardest heads, and what it lacks in size is more than made up by its other qualities. The ears are from six to seven inches long, eight rowed, filled with broad, sweet, golden yellow kernels of a delightfully fresh flavor. It may be planted with perfect safety from ten days to two weeks earlier than the Sweet Corn. The dry seed is quite solid and is not apt to rot as that of the softer kinds. Packet, 10 cts.; ½ lb., 20 cts.; lb., 35 cts.

Stowell's Evergreen—This is one of the most popular of all varieties. Although not an early sort, it is without exception the best for table use of the entire lot. Some may have tried it, but did not have pure stock as no variety degenerates so quickly unless the grower is exceedingly careful. Packet, 10 cts.; ½ lb., 20 cts.; lb., 35 cts.

Sowshy—A well known and extensively used variety for market, being of fine size, solid and hardy and the ears filled with good quality kernels. The ears are 8 inches long and 1½ inches thick at the butt end. The yellow broad kernels are exceedingly sweet. Packet, 15 cts.; ½ lb., 30 cts.; ¼ lb., 50 cts.; ½ lb., 90 cts.

Southwell's Evergreen—This is one of the most popular of all varieties. Although not an early sort, it is without exception the best for table use of the entire lot. Some may have tried it, but did not have pure stock as no variety degenerates so quickly unless the grower is exceedingly careful. Packet, 10 cts.; ½ lb., 20 cts.; lb., 35 cts.

Southport White Globe—Differs from other Southports in color only. Much larger than Globe Danvers under ordinary conditions. Will mature in 80 to 85 days. Roots are smooth, in good soil 15 inches long by 3 inches across the shoulder, tender and sugary. Packet, 10 cts.; oz., 15 cts.; ¼ lb., 35 cts.; lb., $1.50.

PARSNIPS

Wirt's High Grade Corn Belt Seeds

ALL MY SEEDS ARE SENT POSTPAID

WATERMELONS


Kleckley's Sweets or Monte Cristo—We get our seed of this wonderful melon direct from Mr. Kleckley, who is the only true stock. Matures in 80 days. One of the earliest melons to ripen and one of the sweetest and best flavored. It is hard to beat; is splendid for home use and market. Large size, handsome appearance and superior quality. Melons grow 18 to 24 inches in length and 10 to 12 inches in breadth; rind dark green; flesh bright red, with solid heart, extra sweet, melting and crisp, being entirely free from stringiness. We never have enough of this seed to go around, so order early. Packet, 10 cts.; oz., 15 cts.; 1/4 lb., 42 cts.; 1/2 lb., 78 cts.; lb., $1.45.


Banana Cantaloupe—(85 days). The flesh of this melon is very solid, rich salmon color, of mighty good quality when the melon is thoroughly ripe. Grows from 29 to 30 inches in length and is very prolific; very peculiar in appearance. Packet, 10 cts.; oz., 18 cts.; 1/4 lb., 45 cts.; 1/2 lb., 80 cts.; lb., $1.15.


RADISHES

White Icicle—Radishes measuring from 4 to 5 inches long and one-half to three-fourths inch in thickness. Earlier than any other long white radish, pure white, almost transparent, very tender. Packet, 7 cts.; oz., 14 cts.; 1/4 lb., 28 cts.; 1/2 lb., 50 cts.; lb., 90 cts.

Long Scarlet—Tops rather small; roots long and tapering; an intense bright scarlet; very crisp and tender. When grown rapidly is free from pungent taste. Ready for use in 25 to 28 days. Packet, 5 cts.; oz., 10 cts.; 1/4 lb., 25 cts.; 1/2 lb., 45 cts.; lb., $0.80.


Vick's Scarlet Globe—One of the best for forcing or for early outdoor sowing. Perfect in shape and color. Roots are oval or olive-shaped, deep scarlet in color, mild, crisp and tender flesh. Small tops. They are ready for market in 25 to 28 days after sowing. Packet, 6 cts.; oz., 12 cts.; 1/4 lb., 25 cts.; 1/2 lb., 45 cts.; lb., 85 cts.

Royal Gem—Matures in 20 days. A compact little radish, quite popular with market-gardeners. A beautiful, deep scarlet color, with white tips; small tops. Selected stock. Packet, 10 cts.; 8 oz., 18 cts.; 1/4 lb., 40 cts.; 1/2 lb., 65 cts.; lb., $0.60.


WE GIVE 10% DISCOUNT FOR EARLY ORDERS
Wirt’s High Grade Corn Belt Seeds

ALL MY SEEDS ARE SENT POSTPAID

Wirt’s High Grade Lawn Grass Seed

In making a beautiful lawn lies largely in the preparation before the seed is sown. If there is grading to be done the top soil should be removed to a depth of 6 to 8 inches and placed to one side so that when the grade is complete this soil can be replaced. If this is not possible, after the grade is complete level it with 6 to 8 inches of good black soil hauled in to finish the grade.

This soil should be raked until it is in fine condition and level. Sow the seed early in the spring, then lightly rake it, then it should be thoroughly rolled. This presses the seed into the soil; also makes a solid seed bed. The lawn should be watered often so that it is moist at all times until the seed is through. No one kind of grass will make a lawn, as no one kind of grass will make a lawn, as they all have their advantages and disadvantages. My mixture contains a big percent of Blue Grass with just enough other grasses that grow quickly to shade the ground so the blue grass can get through as it takes about 21 days for blue grass to come up it is therefore necessary to have other grasses to shade the ground and to hold the moisture until this grass is through.

FERTILIZER—I recommend Wirt’s Lawn and Garden Groover or Cattle Manure (See page 31) as the simplest and most effective for lawns, broadcast about 10 lbs. to 100 square feet of lawn.

Wirt’s Lawn Grass—This is a good grade of lawn grass seed which contains over 60 per cent Kentucky blue grass seed, and is not to be compared with the cheap package seed.

50c per lb. 3 lbs. $1.45 10 lbs. $4.75 postpaid

Wirt’s Shady Lawn Grass—This seed is blended especially to build up a lawn where shade is to be considered. This seed is for sowing under trees and shady place where the ordinary seed does not succeed well.

55c per lb. 3 lbs. $1.60 10 lbs. $5.00 postpaid

Quantity of Seed to Use—1 lb. to 400 square feet of lawn or double this amount if a quick lawn is wanted.

Planting and Pruning Shrubs

The ground should be spaded deeply before planting. If the shrubs are to be set in beds the beds should be spaded, do not set the plants in the sod. Dig a generous size hole with perpendicular sides. Put the good soil at one side so that it can be used around the shrub, then put on one or two buckets of water; after the water settles fill up the hole with loose soil which should not be trampled. Most of the taller growing shrubs should be set 3 to 4 feet apart and should be used at corners and background for smaller shrubs, The lower growing shrubs should be set 2 to 3 feet apart, and are used in front of large shrubs, foundation planting and at entrances of smaller homes. Shrubbery should be set 2½ to 3 feet from buildings, and about 3 feet from walks or drives. My catalog gives you the height each shrub grows which should help you select the right shrub for the right place.

Pruning. Here is a general rule. Shrubs blooming before July 1st should be trimmed after they bloom, that is, Bridal Wreath, Golden Belle, etc. Shrubs that bloom after July 1st should be trimmed early in the spring after it blooms. In trimming cut off the old wood and shorten back the new growth; this makes a bushy plant and the foliage bright and clean, also larger and better flowers. Spirea Van Houttei or Bridal Wreath grow tall and open at the base. This shrub should be trimmed after it blooms and can be cut back within 12 inches of the ground, cutting a little off the top does not do it much good as the shrub is still open at the base.

10% saving if your order is received before March 15—When you have completed your order take off 10% and this will be the amount to send us for the order. We can give you this discount for early orders as we have time to get your orders in shape before the spring rush; it also gives you assurance that your garden will be filled complete and with the very best of stock. Last spring many items in our lists were sold out, and customers with late orders were disappointed. Don’t let it happen to you; place your order early and take advantage of the saving we are offering.

Nursery stock is different at different nurseries. It takes one to three years, some stock longer, to grow and get ready for market, and when this quantity is sold that’s all there is. Sometimes we can buy from other nurseries for later orders, but 90 per cent of them are in the same fix we are—SOLD OUT. By placing your order EARLY you always get your order filled complete.
Wirt's Choice Flower Seeds

Asters—Asters are flowers of wonderful beauty. They are also the most popular of all flowers for use in the garden and will make light footers. Seed can be sown outdoors as soon as the ground is warm and dry. Asters are being continually improved. The varieties listed below are beautiful. Everyone is worthy of a place in your garden.


Late Blooming—Very late flowering, flowers 2 feet high. Large deep double blossoms on long stems. Colors, mixed. Packet, 10 cts.

Sweet Alyssum—a dainty white flower. Delicate fragrance. Excellent for borders and beds and to use in small bouquets. It is a standard variety. Nearly everyone loves this elegant little flower. There is a place in every garden for it. Packet, 10 cts.

Balsam (Lady's Slipper)—One of the showiest annuals. Very easy to grow. Brilliant double rose-like flowers often two inches across. Blooms July to October. Do best in a rich loam and should have ample moisture. They make beautiful table decorations. Flowers are borne thickly on an erect bushy plant that grows 15 to 20 inches tall. Packet, 10 cts.


Antirrhinum or Snapdragon—Snapdragons are a favorite with most everyone. Their beautiful colors and fragrance are wonderfully pleasing. They are easily grown and are fine for cut flowers as well as a good bedding plant. Packet, 10 cts.

Cosmos—the glory of the Fall garden. On talls, feathery, green stalks it bears daisy-like flowers in all shades of lavender, pink and red. Ours is the early-blooming strain, that comes in a wonderful range of colors. 12 inches high. Mixed. Packet, 10 cts.

Helichrysum (Strawflower)—Everlasting Hardy annual. 1½ feet. Flowers are round flat but thick, very full of short, stiff, incurved petals, surrounding a depressed center. Their chief value is for winter use in baskets and vases, dried, cut with long stems when about a third opened. Suspect bunch heads stored in a cool, dry place until thoroughly dried. Packet, 10 cts.

Larkspur—Giant Hyacinth Flowered. 3 feet. Derives its name from the striking resemblance of the flower to a large Hyacinth. Packet, 10 cts.

Kochia—(Burning Bush or Summer Cypress), 2½ feet. The French are much smaller but the markings are very attractive.

Lantana—Showy plants with Verbena-like flowers. In shades of white, red and yellow. Packet, 10 cts.

Marigold—The Marigolds are old favorites, free-flowering and wonderful for edging. They light the garden with a glitter of yellow far into the frosts of Autumn. The African varieties produce large, self-colored blossoms on tall plants. The French are much smaller but the markings are very attractive. Double Dwarf, African—Mixed (Pride of the Garden), 15 inches, golden yellow flowers; dwarf habit. Packet, 10 cts.

Phlox Drummondii—The showiest and most easily raised flower of all annuals. All the tints of the rainbow are represented with all possible variations of stripes. Veins and eyes of contrasting shades. We know of nothing which produces such a continuous supply of the most attractive flowers and a wonderful range of colors. 12 inches high. Mixed. Packet, 10 cts.

Portulaca or Moss Rose—A beautiful hardy annual, blooming by any other annual in cultivation. The plants are low-growing and creep along the ground. They thrive well in almost any location, even on the slimiest of land. Use them to withstand the hot summer weather. They like the full sunlight. Mixed. Packet, 10 cts.

Nasturtiums—They do just as well on poor soil as on rich soil; in fact, they prefer a thin, rocky, clay soil. The climbing or trailing varieties are just the thing to cover a fence, stump or trellis. The dwarf varieties make a good border plant. All varieties are fine for cut flowers. Keep them picked.


Tall or Climbing Varieties. Mixed. Packet, 10 cts.

Pansies—Miracle Mixed—Our super mixture contains all the finest varieties of all the most popular varieties. A wonderful range of colors and including ruffled flowers and many of the new Sunburst Pansies. Spiney type, homespun shade, with fine long stems. Here is something different and better in the Pansy world. Packet, 20 cts; each; 2 for 35 cts.

Petunias—Few plants equal the Petunias for freedom of bloom and variety of color. Petunias will produce handsomely, sweet scented flowers in their delicate and gorgeous colors throughout the warm weather.

Single Small Flowering, 1½ Feet

Roser Morn—Soft rose-pink with white throat; very dainty and one of the most popular flowering plants in cultivation. Packet, 15 cts.; 2 for 25 cts.

Large Single Flowering


Double Flowered Mixed—Sure to produce a good percentage of double-flowered plants. Packet, 25 cts.

Salvia—America or Globe of Fire—Continuous blooming, uniform in habit of growth, which makes it particularly valuable for bedding or planting in lines. Packet, 35 cts.


Giant Double Flowered Zinnias—The most attractive flowers are very popular. Remarkable for profusion and duration of flowers. A wonderful range of color. Old rose, dainty cream, brilliant yellow, striking red, deep purple, and other lovely colors. Very easy to grow. One new strain in far surpass the old kinds. Giant-Flowering Show Zinnias—Huge flowers on long stems. Bright and pleasing colors. Produces remarkable effects. He sure to have this attraction in your garden.

Sweet Peas—Supreme Spencers

King White—Large flowering, Glistening purity of the whiteness and the perfect finish of the flower make this one of the best. Truly gigantic; very free bloomer. Packet, 25 cts.


Poppies—Will grow and bloom in any kind of soil and in any kind of weather. The colors are so brilliant and showy that they attract more attention than any other flower. Even in the heat of July, when nothing else wants to bloom, the Poppies are on hand fresh and beautiful.

Field Mixed—Some of each kind. Double and single, tall and dwarf and all colors. You can't beat it. Packet, 10 cts.

Scabiosa or Mourning Bride—This old-time, once so popular, but now more decidedly in favor, is here offered in mixed colors. Wonderful cut flowers, not so commonly used as some.

Extra Choice Mixed—Best large flowers. Packet, 10 cts.

CARE AND PLANTING OF PERENNIAL AND FLOWER SEEDS

A general rule is to plant seed a depth of four times the diameter of the seed. Many seeds are very small and just pressing them into the soil is about all that is required. An extra fine seed bed is necessary for fine seeds. Some seed the seed broadcast and some in rows. We favor the row system as one can keep the weeds out easier. Here at the nursery after the seeds are sown we place a piece of muslin or burlap sack over the bed and water on top of this. The cloth keeps the soil washing and also keeps the soil from drying out. Leave the cloth on until the seeds just get through. If you leave the cloth on too long the seed will grow into the cloth and will all be pulled up in taking off the cloth. Ninety per cent of the seed that don't grow is caused by the lack of moisture at the time they are just coming through.
Alpha Greenhouse
Melvin S. Rutledge, Prop.

A large assortment of first quality bedding stock. All plants listed at these prices are shipped POSTAGE POSTPAID.

GERANIUMS

We offer the finest improved Geraniums which excel in size of bloom, and are the best of their respective colors.

S. A. NUTT. Red.
This is the standby of dark red Geraniums. Can always be depended on for a constant blaze of crimson from May until snowfall.

4 in. pots 23c each; 3 for 60c
3 in. pots 18c each; 3 for 45c
2½ in. pots 12c each; 3 for 33c

POITEVINE. Salmon pink.
One of the most beautiful of pink Geraniums. The flowers are very large, the foliage a deep green with a dark shading on the center of the leaves.

4 in. 28c each; 3 for 75c
3 in. 23c each; 3 for 60c

MARTHA WASHINGTON OR PANSEY GERANIUM. Pelargonium.
One of the finest pot plants, also useful in porch boxes or for bedding. Strong, compact, bushy plants with luxuriant foliage. Large single velvety blooms in a variety of color combinations, some with typical Pansy markings.

4 in. 38c each; 3 for $1.10
3 in. 32c each; 3 for 90c

BUCHEINER. White.
A pure white bloom with good foliage.

4 in. 28c each; 3 for 75c
3 in. 23c each; 3 for 60c

PETUNIAS

DOUBLE.
Giant double ruffled flowers in separate colors, pink, red, white, varigated.
17c each; $1.65 per doz.

ROSY MORN. Pink.
Compact bushy plants, covered the entire season with glowing rose pink flowers.
10c each; $1.10 per doz.

DOUBLE ROSY MORN.
A new double variety of the above.
17c each; $1.65 per doz.

ROYAL PURPLE.
A very free blooming and attractive petunia; the color being a rich purple with a velvety black luster.
10c each; $1.10 per 12

GIANT SINGLE MIXED.
A great variety of fringed and ruffled giant Petunias.
10c each; $1.10 per 12

VERBENAS

Compact showy plants with clusters of brilliant flowers borne in constant succession from May till frost. Separate colors of Purple, Red, Blue, Rose, White.
10c each; $1.10 per 12.

SNAPDRAGONS

Within the last few years Snapdragons have become immensely popular, being popular for cutting or for show in the garden. Our varieties are of the best. Separate colors, White, Pink, Wine, Salmon, Yellow.
10c each; $1.10 per doz.

VEGETABLE PLANTS

Postage Prepaid.

TOMATOES. Earliana, Ponderosa, Stone, Marglobe and Beef Steak. 15c per doz.; 2 doz. for 25c.

TOMATOES (Oxheart). Very large and nearly free of seeds. One crop of these will convince you that they are the finest tomato. 20c per dozen; 3 doz. for 50c.

TREK TOMATOES. Fine for the city garden as they take up very little room. 15c per dozen.

CABBAGE. Early Jersey Wakefield, Late Flat Dutch and Danish Bald Head. 15c per doz.; 2 doz. for 25c.

CAULIFLOWER. 30c per doz.

PEPPERS. Sweet and red hots. 20c per dozen.

EGG PLANTS. 30c per doz.

CELERY. 15c per doz.; 25c per 100.
DROOPING VINES
For porch boxes and hanging baskets.

ASPARAGUS SPRINGERII FERNS.
- 4 in. 28c each; 3 for 75c
- 3 in. 18c each; 3 for 47c

PARLOR IVY.
A very rapid grower with dark green foliage.
- 3 in. 18c each; 3 for 47c

ENGLISH IVY.
- 3 in. 20c each; 3 for 55c

WANDERING JEW.
- 10c each; $1.00 per doz.

VINCA VARIAGATED.
One of the most popular of drooping vines. Foliage is green with white edging.
- 4 in. 28c each; 3 for 75c
- 3 in. 18c each; 3 for 47c

COLEUS (Foliage Plants)
Broad leaved bushy foliage plants. Unmatched for combination of color.
Good for porch boxes, vases or bedding. Assorted colors.
- 13c each; 2 for 25c

PANSIES
- 30c per doz.; 3 doz. for 80c

SWEET ALYSSUM
Fine for borders
- 10c each; $1.00 per 12

SALVIA (Scarlet Sage)
One of the showiest, cheapest and most practical red flowers for summer bed and border.
Grown from cuttings and pinched making good bushy plants.
- 10c each; $1.10 per doz.

HANGING BASKETS
Filled with ferns, plants and vines.
- $1.25 and up.

ASTERS
Fine large plants in separate colors of lavender, pink, white and purple.
- 35c per doz.; 3 doz. for 90c

PENNISETUM (Fountain Grass)
Grows about three feet high with long green foliage and purple plumes.
- 15c each; $1.00 per doz.

CUT FLOWERS
We furnish Cut Flowers for all occasions. Prices vary according to the season, the following prices will probably be higher at Christmas and Mothers' Day and lower in the Summer.

CARNATIONS red, pink, white. $1.50 per doz.
ROSES red, pink, white $2.50, $3.00 and $4.00 per dozen.
SNAPDRAGONs; all colors $1.50 per dozen.
LILIES; $4.00 and up per dozen.
Tulips, Jonquils, Larkspur, Chrysanthemums, etc., in season.

FUNERAL FLOWERS
We make no extra charge above cost of flowers for making Sprays

SPRAYS $1.50 and up.
WREATHS $5.00 and up.
PILOWS $7.50 and up.

SPECIAL $1.00 BOQUETS
We offer a Box of Flowers suitable for a BIRTHDAY GIFT; SICK ROOM; TABLE DECORATION, ETC. for $1.00 (postage 10c extra). The kind and number of flowers vary with the season, but you will always find in these boxes a Special Bargain in First Class Fresh Cut Flowers.
Spray Your Trees

Spraying is necessary to have good, clean, large fruit. There are three main considerations in spraying: an effective spraying machine, knowledge of the proper time to spray, and the use of the best quality of material to defeat the enemy.

The principle underlying spraying is to cover the foliage or wood of plants with a medium during any time in the summer will start new growth in your lawn or plants.

For all stone and seed fruits except Peach and plum, oil emulsion is the best and most important.

Lime Sulphur
Used Lime Sulphur to control San Jose scale and other Scale. Apply as a 10 lbs. Lime Sulphur to 50 gallons of water. A very efficient high grade natural fertilizer for all general purposes. There is no danger of burning with this fertilizer; easy to handle as grain. 25 lbs. to 10 ft. square.

Wirt's High Grade Fertilizers

CATTLE MANURE—SHREDDED. A very efficient high grade natural fertilizer for all general purposes. There is no danger of burning with this fertilizer; easy to handle as grain. 25 lbs. to 10 ft. square.

PEAT MOSS
This is a fertilizer we import from Holland. It is used in seed beds to keep the soil soft and mellow and to hold the moisture. Excellent to use with soil in potting plants, ferns, etc. Just mix it well with the soil.

SHEEP MANURE
Sheep manure is fine for grass, shrubs, trees, vines, vegetables, melons and small fruits, it can be used without fear of weed seed. A top dressing during any time in the summer will start new growth in your lawn or plants. Bone Meal mixed with sheep manure is the best combination of fertilizer one can use. Use 60 to 100 lbs. sheep manure to 1000 sq. ft. of surface.

WIRT'S LAWN AND GARDEN GROWER
To make your lawn beautiful and gardens productive feed your plants plenty of available plant food. Practically all soils are lacking in some of the necessary elements of plant food, and this shortage is best supplied in commercial fertilizer. For lawns make first application early when frost goes out of the ground use 25 lbs. to 1000 sq. ft. of lawn. Rake in well and then sow seed. 100 lbs. $5.00 50 lbs. $2.75 25 lbs. $1.75 10 lb. bags $1.00

BONE MEAL FERTILIZER
Just the thing for Roses, Shrubs, etc. No danger of burning the plants. Use 5-5-5 lbs. around each shrub or plant when setting it out. For lawns use 50 lbs. per 100 sq. ft. 5 lb. bags $ .50 10 lb. bags $1.00 25 lb. bags $2.75 50 lb. bags $5.00

TRY OIL EMULSION SPRAY FOR YOUR FRUIT TREES

Oil Emulsion

Is a new dormant spray, highly recommended by the State for the control of San Jose scale. It sure does the business, cleans up your trees. February is a good month to use it.

Wirt's High Grade Fertilizers

CATTLE MANURE—SHREDDED. A very efficient high grade natural fertilizer for all general purposes. There is no danger of burning with this fertilizer; easy to handle as grain. 25 lbs. to 10 ft. square.

PET MOSS
This is a fertilizer we import from Holland. It is used in seed beds to keep the soil soft and mellow and to hold the moisture. Excellent to use with soil in potting plants, ferns, etc. Just mix it well with the soil.

SHEEP MANURE
Sheep manure is fine for grass, shrubs, trees, vines, vegetables, melons and small fruits, it can be used without fear of weed seed. A top dressing during any time in the summer will start new growth in your lawn or plants. Bone Meal mixed with sheep manure is the best combination of fertilizer one can use. Use 60 to 100 lbs. sheep manure to 1000 sq. ft. of surface.

WIRT'S LAWN AND GARDEN GROWER
To make your lawn beautiful and gardens productive feed your plants plenty of available plant food. Practically all soils are lacking in some of the necessary elements of plant food, and this shortage is best supplied in commercial fertilizer. For lawns make first application early when frost goes out of the ground use 25 lbs. to 1000 sq. ft. of lawn. Rake in well and then sow seed. 100 lbs. $5.00 50 lbs. $2.75 25 lbs. $1.75 10 lb. bags $1.00

BONE MEAL FERTILIZER
Just the thing for Roses, Shrubs, etc. No danger of burning the plants. Use 5-5-5 lbs. around each shrub or plant when setting it out. For lawns use 50 lbs. per 100 sq. ft. 5 lb. bags $ .50 10 lb. bags $1.00 25 lb. bags $2.75 50 lb. bags $5.00

Try Oil Emulsion Spray for your Fruit Trees

Oil Emulsion

Is a new dormant spray, highly recommended by the State for the control of San Jose scale. It sure does the business, cleans up your trees. February is a good month to use it.

It was developed by the U. S. Government Experiment Station where tests show that it is 98 to 99% effective against San Jose scale. It is applied while the trees are dormant, that is, while the leaves are off. Where applied as a late spring spray is effective in controlling Aphids. It is used at the rate of three gallons of Emulsion per hundred gallons water, and where scale infestation is serious up to four and one-half gallons per hundred water.

Oil Emulsion sprays are not caustic, non-corrosive, and they do not burn the eyes and hands as does the Lime Sulphur material.

Lime Sulphur, according to Government tests, is only 85% efficient as compared with 98% for Emulsion.

Prices—5 gal. can, $3.50 by Express; 1 gal. can, $1.00; postage, 20c.

Wirt's High Grade Fertilizers

CATTLE MANURE—SHREDDED. A very efficient high grade natural fertilizer for all general purposes. There is no danger of burning with this fertilizer; easy to handle as grain. 25 lbs. to 10 ft. square.

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Spray Your Trees

Spraying is necessary to have good, clean, large fruit. There are three main considerations in spraying: an effective spraying machine, knowledge of the proper time to spray, and the use of the best quality of material to defeat the enemy.

The principle underlying spraying is to cover the foliage or wood of plants with a medium so the fungus will not grow, or which will kill the leaf eating insects.

Promptness is the main factor in spraying and most important.

The material we offer is the best in quality we can buy, therefore the prices are a little higher than a cheaper grade of material can be sold for.

Oil Emulsion

Is a new dormant spray, highly recommended by the State for the control of San Jose scale. It sure does the business, cleans up your trees. February is a good month to use it.
There are a few perennials that will bloom the first year from seed if planted early. The Delphiniums are almost certain to bloom the first year. But if you will plant perennial seed this spring you will have hundreds of plants by fall. Transplant these plants in the fall or spring. It is best to sow the seed in rows 4 to 6 inches apart and thin in the row. If you do not care to spend the time waiting for plants from seed, we list a good assortment of the best perennial plants on pages 18 to 22 in this catalogue.

**THE FOLLOWING SEEDS ARE ALL SENT POSTPAID**

- **AQUILEGIA OR COLUMBINE**—An early blooming plant. Flowers well above foliage with long, graceful stems. Suitable for bedding or for cut flowers. Mixed Varieties, 10c pkt.
- **BABY'S BREATH or GYPSOPHILA**—The fine cut, white blossoms are beautiful while fresh, or when dried as everlasting are indispensable in winter bouquets. Pkt. 10c.
- **CAMPANULA**—(Canterbury Bells). The well known “Cup and Saucer” plant. Pink, blue and lavender bells, half as large as a teacup. Mixed colors. Pkt. 10c.
- **DAISIES, SHASTA, White**. The well known large-flowering white Daisy, which was introduced from California. Pkt. 10c.
- **COREOPSIS Lanceolata**—A yellow daisy-shaped flower. This plant, with Gaillardia, are the two perennials that best stand hot, sunny locations. Pkt., 10c.
- **GAILLARDIA**—(Blanket Flower). A very useful perennial for the hot, sunny locations. Color a blending of orange-yellow and various shades of red. Very useful as a cut flower, as it blooms all summer, Pkt., 10c.
- **HOLLYHOCKS**—Tall, stately old favorite; given plenty of room will make a wonderful show during July. A splendid background for a flower garden and shows up well along the fence or grouped beside the house. Double Mixed. Pkt., 10c.
- **LATHYRUS or PERENNIAL SWEET PEA**—A sturdy and rapid growing vine, which is covered all through the late summer with masses of Sweet Pea-shaped flowers in white, pink or rose. Mixed colors. Pkt., 10c.
- **VIOLA**—(Tufted Pansy). This is the Pansy with small blossoms that self-sows among your shrubbery, and is sometimes called “Heartease.” Mixed colors. Pkt., 10c.

**Wild Flower Garden**

**WIRT’S SPECIAL MIXTURE**—This is a complete mixture of easily grown annuals which have proven to do well and bloom freely under widely different conditions of soil and weather. The Wild Flower Garden Mixture includes a wide range of varieties and colors. It is sure to give a fine display with a minimum of care. Packet, 10 cts.; oz., 30 cts.

**HARDY PERENNIAL PLANTING**

Here is a planting of Hardy Perennial plants that can be used for a border, foundation or in front of shrubs. The plants are all 2 years old, good size and will bloom this year.

**Plan**

<table>
<thead>
<tr>
<th>No.</th>
<th>Quantity</th>
<th>Variety</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>3</td>
<td>Shasta Daisy</td>
<td>$0.55</td>
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<tr>
<td>2</td>
<td>2</td>
<td>Hardy Sweet Pea</td>
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<tr>
<td>3</td>
<td>2</td>
<td>Chrysanthemums</td>
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<tr>
<td>4</td>
<td>3</td>
<td>Canterbury Bells</td>
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</tr>
<tr>
<td>5</td>
<td>3</td>
<td>Delphinium</td>
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</tr>
<tr>
<td>6</td>
<td>4</td>
<td>Gaillardia</td>
<td>$0.60</td>
</tr>
<tr>
<td>7</td>
<td>2</td>
<td>Hardy Phlox</td>
<td>$0.50</td>
</tr>
<tr>
<td>8</td>
<td>5</td>
<td>Chinese Lantern Plants</td>
<td>$0.80</td>
</tr>
</tbody>
</table>

**Catalogue Price** $4.60

**My Special Price for the 24 Plants** $3.75

Six Packets Your Selection, 55c, or 12 Packets, One of Each of the Above Varieties, $1.00