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1899

# GRIFFITH and TURNER



205 TO 213  
N. PACA ST.  
BALTIMORE.

*Branch Store*  
*116, 118 Light St.*



# BULBS AND SEEDS

*Autumn*  
~~1899~~







HAVING made a specialty of Bulbs for a number of years, and by our acquaintance, through correspondence, with the leading growers in Holland, France, Bermuda and Japan, we have the very best arrangements for securing and importing first-class stocks.

In Selecting varieties from our own importation, our early customers are always sure of the best results.

Order Early, as you get the stock at its best, and also have the advantage of early planting.

Bulbs Planted for forcing purposes late in the season are not as satisfactory to the grower as when planted early, and the grower is oftentimes inclined to find fault with the stock.

To those who are interested in Chickens, Ducks, &c., we invite attention to our full line of Poultry Supplies—Call and inspect our stock before purchasing, and you will be convinced we have both quantity and quality.

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#### HOW WE FORWARD BULBS AND PLANTS.

- .. ALL BULBS are mailed free at the price named in the Catalogue, except when otherwise noted.
- .. PLANTS should be sent by express whenever possible. Of course, in places where there is no Express Office, plants have to be sent by mail.
- .. WE cannot, however, send Potted Strawberry Plants by mail.
- .. REMITTANCES.—Remit by draft, postal money order or registered letter.
- .. ORDERS from unknown correspondents must be accompanied with the cash.

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TO FLORISTS AND GARDENERS WISHING TO PURCHASE IN LARGE QUANTITIES WE WILL BE PLEASED TO MAKE SPECIAL QUOTATIONS.

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**Griffith & Turner Co.** { 205, 207 & 209 N. PACA ST.  
BALTIMORE, MD.

BRANCH HOUSE, 116-118 LIGHT STREET, BALTIMORE.

PRESS OF GUGGENHEIMER, WEIL & CO., BALTIMORE, MD.

## How to Cultivate Bulbs.

**A**NY good garden soil, well pulverized, is suitable, but good sandy loam is preferable. A dressing of fine bone meal will be found very beneficial. Plant the large bulbs about four inches below the surface, the smaller bulbs not so deep. The usual time for planting is in October or November, but any time during the winter will answer, if the surface only is frozen. After the bulbs are planted, if hard, deep frosts set in, cover with a light litter that may be raked off in the Spring. The bulbs will then shoot and flower without further trouble. If early Spring should prove dry, water well. The arrangement of the bulbs in the beds is much a matter of taste and situation. They may be planted in rows, in masses, in circles or half circles. Each color by itself, or divided or mixed. No matter how arranged, they will always prove interesting and beautiful.

After they flower and die down the bulbs may be allowed to remain in the ground to flower the next season, or if beds are required for other plants, may be taken up, soaked in water for about twelve hours, then dried and laid away for replanting. Bulbs are so reasonable in price that it does not pay to keep the old ones, especially as the flowers of the new ones are far superior to the old.

## Culture of Bulbs in Pots or Boxes

Pots for single bulbs should be twice the diameter of the bulb. The same proportion of room should be observed when planting in boxes or in pots holding more than one bulb. The boxes or pots should have proper drainage, so that no water will lie in the bottom. The soil used should be good sandy loam, mixed with bone meal. After planting, place the boxes or pots in a dark, cool place for three weeks, until the roots are well started, then gradually bring them to the full light.

## To Grow Hyacinths in Glasses.

Fill the glass with water. Place the bulb in the glass with the bottom touching the water. Place the glass or glasses in a dark, cool place for about three weeks, or until the roots are three or four inches in length, and the flower stem one inch high. After they are brought out and acclimated, the more sunlight they get the better.

As the water evaporates it must be renewed, and changed as often as it becomes discolored or impure. When the flower bud begins to swell, the water may be brought higher up on the bulb. The temperature should be as even as possible. A few drops of hartshorn in the water will help the bloom.

## ROMAN HYACINTHS.

*When ordering by mail, add 15c. per dozen to the price for postage.*



A charming class of Hyacinths, producing graceful flowers of great beauty and fragrance. This very valuable variety, if planted early in September and gently forced, will bloom in November, or their flowering may be retarded till Christmas by keeping them in a cool place. They force well in the house.

The best effect is produced by planting three to five bulbs in one medium sized pot; then keep in a cool, dark place till well filled with roots, when they may be rapidly developed by exposure to light and heat. The Blue and Rose Roman Hyacinths flower a few days later than the White.

**White Roman**, 12x15, large size, pure waxy white bells of great beauty and fragrance; 5c. each, 30c. per doz., \$1.75 per 100.

**White Roman**, 11x12, medium size bulbs; 25c. per doz., \$1.50 per 100.

**Single Rose**, a charming color, two to three weeks later than the White Roman; 5c. each, 30c. per doz., \$1.75 per 100.

**Single Blue**, a good contrast to the above; 5c. each, 30c. per doz., \$2.50 per 100.



# HYACINTHS.

*When ordering by mail, add 15c. per dozen to the price for postage.*

Among hardy bulbs, the Hyacinth deservedly stands foremost; it is not only a general favorite for the garden, but is exceedingly popular as a winter flower, from the facility with which it may be forced into bloom, either in pots or glasses. The named varieties of Dutch Hyacinths are becoming popular for bedding purposes, producing a uniform mass of color and regularity in height. They are especially recommended for parlor or greenhouse culture in pots, boxes, etc.



SECOND SIZE.

## NAMED HYACINTHS.

### RED, WHITE AND BLUE

In different varieties and shades, 8c. each, 65c. doz.  
\$1.75 per 100.

The bulbs offered in this class are often sold under the name of First Size, and in comparing prices please bear this in mind. While they will not produce as large and full spikes as the First Size, they will, nevertheless, give good satisfaction, and are extremely good for forcing. They will also make a fine show when planted out in borders or in parks, being far superior to the Mixed Hyacinths.

*When ordering by mail, add 15c. per dozen to the price for postage.*

## HYACINTHS.

### MIXED SORTS.



Double Hyacinth.



Single Hyacinth.

These are carefully selected, well-ripened bulbs, comprising different shades of the various colors that will produce fine blooms if properly treated; they will do well in pots, but are chiefly used for outdoor culture; not to be confounded with the cheap mixtures sometimes offered for outdoor planting.

#### SINGLE SORTS.

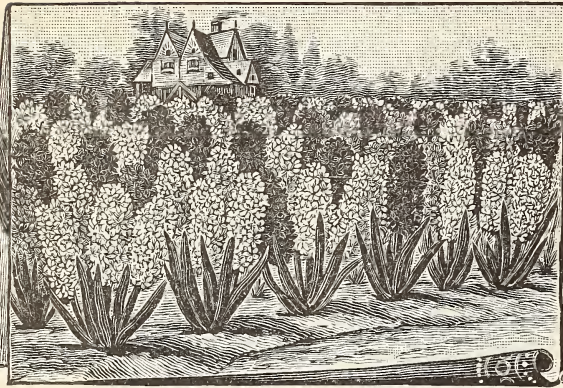
	Per doz.	Per doz. by mail.	Per 100.
White, all shades....	\$0.60	\$0.75	\$4.00
Pure White.....	.60	.75	4.00
Blue, dark.....	.60	.75	4.00
Blue, light.....	.60	.75	4.00
Red, all shades.....	.60	.75	4.00
Red, light colors....	.60	.75	4.00
Red and Scarlet.....	.60	.75	4.00
Yellow.....	.60	.75	4.00
Mixed, all colors....	.60	.75	4.00

#### DOUBLE SORTS.

	Per doz.	Per doz. by mail.	Per 100.
White, all shades....	\$0.60	\$0.75	\$4.00
Pure White.....	.60	.75	4.00
Blue, dark.....	.60	.75	4.00
Blue, light.....	.60	.75	4.00
Blue, all shades.....	.60	.75	4.00
Yellow.....	.70	.85	4.75
Mixed, all colors....	.60	.75	4.00

# FIRST SIZE NAMED HYACINTHS.

(Postage 15 cts. per dozen extra when ordered by mail.)



COPYRIGHTED 1891

A. BLANC.

## SINGLE RED ROSE.

	Each.	Per Doz.
<b>Robt. Steiger</b> , deep red, bulb large and well shaped, compact truss..	10	\$ 90
<b>Madame Hodson</b> , rose striped, compact spike.....	10	1 00
<b>Gertrude</b> , fine red, large, compact truss. A splendid variety for bedding, as it stands very erect; also first class for forcing.....	10	90
<b>Gigantea</b> , rose and blush, large flowers, one of the best pink varieties, fine for potting and bedding purposes.....	10	1 00
<b>Lord Macaulay</b> , very fine, bright red, with white centre. A very attractive variety, with large compact truss.....	10	1 00
<b>Queen Victoria</b> , Alexandria, deep crimson, nice .....	10	1 00
<b>Maria Catharina</b> , fine deep crimson, good truss.....	10	90

## SINGLE WHITE.

<b>Alba Superbissima</b> , a fine, pure white, excellent, large, handsome spike.....	10	1 15
<b>Baroness Von Thuyll</b> , snow white, compact truss. A splendid variety for early forcing.....	12	1 25
<b>Blanchard</b> , large, pure white .....	12	1 25
<b>Voltaire</b> , creamy white, fine spike, large bells .....	10	1 00
<b>La Grandesse</b> . — This is one of the finest pure whites yet introduced; it produces a grand compact spike of bloom, and very large bells ...	15	1 50
<b>Madame Von der Hoop</b> , pure white, very large bells. This is one of the best whites for pots and bedding, and is also a splendid variety for cutting.....	12	1 25

## SINGLE BLUE.

	Each.	Per Doz.
<b>Baron Von Thuyll</b> , deep blue, very large, compact truss of bloom, fine for early forcing.....	10	1 00
<b>Charles Dickens</b> , light blue, very large compact truss. This is undoubtedly a first-class bedding and potting variety.....	10	1 00
<b>Czar Peter</b> , light porcelain blue, large spike. This is one of the finest light porcelain blues; large and well-shaped bulbs .....	15	1 50
<b>Grand Maitre</b> , deep porcelain blue, very large truss and bulb.....	10	1 00
<b>Grand Lilas</b> , porcelain blue, large truss, very fine.....	15	1 25
<b>King of the Blues</b> , very fine deep blue. This is the finest of the deep blue varieties; very broad spike and large bells.....	10	1 00
<b>Marie</b> , very deep blue, enormous spike and bulb.....	10	1 00

## SINGLE YELLOW.

<b>Hermann</b> , orange yellow, large bell	10	1 10
<b>La Pluie d'Or</b> , pale yellow, good truss, late.....	10	1 00

## DOUBLE WHITE.

<b>La Virginite</b> , pale blush, good bells, fine spike.....	10	1 00
<b>Bouquet Royal</b> , pure white, yellow centre, very double.....	10	1 00

## DOUBLE RED.

<b>Czar Nicholas</b> , delicate light pink..	10	1 00
<b>Groot Voorst</b> , creamy blush, large bells; fine truss.....	10	1 00

## DOUBLE BLUE.

<b>Blocksburg</b> , light blue, marbled, extra large bells .....	10	1 00
<b>Gen. Antink</b> , violet blue, large truss, extra.....	10	1 00

*One bulb each of any twelve varieties above, all separately named, mailed free for \$1.25.*

## CYCLAMEN.

We offer a magnificent strain of this most charming Winter and Spring blooming bulb, producing flowers of extraordinary size and substance, and of great beauty. Ready in October.

	Each.	Per doz.
<b>Giant White</b> (Mount Blanc).....	15	\$1 50
<b>Giant Crimson</b> .....	15	1 50
<b>Giant Rose</b> (Rose, carmine base)..	15	1 50
<b>Giant White</b> (with Rose Eye).....	15	1 50
<b>Mixed</b> .....	15	1 50

*Add 15 cts. per dozen for postage, when to be sent by mail.*





**SEE OUR  
SPECIAL OFFER.**

**ASSORTMENTS  
OF  
BULBS ON PAGE 8.**

These assortments cannot be sent by mail, but will have to come forward by express.

**CROCUS.**

Among the earliest to blossom in Spring is this beautiful little flower, lifting its head almost before the snow has disappeared. Blooming at a time when the ground is destitute of foliage or flower, it is a welcome visitor. They present the best appearance when grown in masses in a bed or in double or triple rows as a border for other bulbs, for which large quantities should be used.

	Per doz.	Per 100.	Per 1000
Yellow, extra large.....	.15	.65	\$5.00
Yellow, large size.....	.10	.30	2.50
White.....	.10	.30	2.50
Blue.....	.10	.30	2.50
Striped.....	.10	.30	2.50
Cloth of Gold.....	.10	.30	....
Cloth of Silver.....	.10	.30	....
All Colors, Mixed.....	.10	.30	2.50

When ordering by mail, add 5c. per dozen to the price for postage.

**CHIONODOXA.**  
(GLORY OF THE SNOW.)

*Chionodoxa Luciliae*, a most exquisite early Spring flowering plant, thoroughly hardy, and will thrive well in any soil; flowers of a brilliant

sky-blue color with white centre. 15c. per dozen, \$1.00 per 100.

**SCILLA SIBIRICA.**  
(AMOENA.)

This is one of the prettiest early Spring blooming bulbs of dwarf habit, with sprays of exquisite rich blue flowers. Grown in masses, in conjunction with crocus, chionodoxa and snowdrops, the effect is charming. 15c. per dozen, 75c. per 100. If by mail, add 15c. per 100 for postage.

**SNOWDROPS.**

The charming Snowdrop is the first of all flowers to herald the approach of Spring. It can frequently be seen in bloom when the ground is white with snow, as it takes every advantage, and hastens to display its graceful snow-white bells before Winter has disappeared. In conjunction with Chionodoxa and Scilla a matchless effect can be produced.

**Single Snowdrop (*Galanthus nivalis*).** Pure white graceful bells. Early flowering. 15 cents per dozen, 75 cents per 100.

**Double Snowdrop (*Galanthus nivalis fl. pl.*).** Flowers perfectly double, pure white. 15 cents per dozen, 75 cents per 100.



# TULIPS

## FOR FORCING AND OPEN GROUND.

There is an increasing demand for Tulips, especially La Reine, Keizerkroon, Yellow Prince, Tournesol and Chrysolora, and florists have made money out of them.

The letters A, B and C indicate earliness of blooming. Those marked A are earliest, B next, and then C. L stands for late.

We have given special attention to the selection of our Tulips, and our collection is unusually fine, embracing the choicest leading varieties. For early forcing, the Duc van Thol and early single sorts are best. They should be started in September, and treated the same as Hyacinths. Early in November they may be removed into heat. The greater part ought to be potted from the middle of September to the end of October. For outdoor planting they should be set three to four inches deep, and four to six inches apart, according to the size of the bulb. A few bulbs planted here and there produce but little effect, but when planted in masses, or in small groups, they become at once brilliant and grand, and surpass in variety of coloring and picturesque effect almost any other flower.



## Single Early Tulips.

Height in inches.	Per doz.	Per 100.
B 7 Artus, scarlet, well-shaped flower, fine for forcing or bedding	15	\$ 75
B 7 Belle Alliance — (Waterloo) bright scarlet, large bulb....	20	1 00
B 7 Bizard Verdict, large golden yellow, striped and feathered crimson.....	15	75
A 8 Canary Bird, clear, rich golden yellow.....	25	1 50
Cardinal's Hat, dark red.....	15	75
B 7 Chryselora, golden yellow, large and attractive.....	25	1 40
Cottage Maid, carmine, pink centre of petals feathered white, base yellow, a charming variety.....	25	1 25
C 9 Couleur de Cardinal, brilliant crimson, splendid for beds...	20	1 25
C 9 Couleur Ponceau, rosy crimson, large white base.....	15	65
B 7 Crimson King, crimson, a fine bedding tulip.....	15	65
B 9 Duchess de Parma, — bronze, orange border, very large fine flower.....	15	65
B 7 Jagt von Delft, fine white....	15	90
B 10 Keizerkroon, deep crimson, with broad orange-yellow margin, large and exceedingly effective.....	25	1 15
B 7 La Reine, (Queen Victoria), the best white Tulip known.....	20	1 00
B 7 L'Immaculee, pure white. yellow base, very early.....	15	75
A 8 Pottebakker, yellow.....	30	1 50
A 8 Pottebakker, scarlet.....	20	1 00
A 8 Pottebakker, white.....	25	1 25
B 8 Rosa Mundi, rose and white...	20	1 00
B 7 Standard Royal Silver, white and crimson.....	20	1 10
B 7 Yellow Prince, sweet-scented..	25	1 40



## EARLY SINGLE DUC van THOL TULIPS

Very early and especially valuable for forcing or pot culture.

	Per doz.	Per 100.
White.....	30	\$1 25
Rose.....	25	1 25
Scarlet.....	15	75
Crimson.....	15	75
Gold Laced.....	20	90
Yellow.....	35	2 00
Red and Yellow Mixed.....	15	75

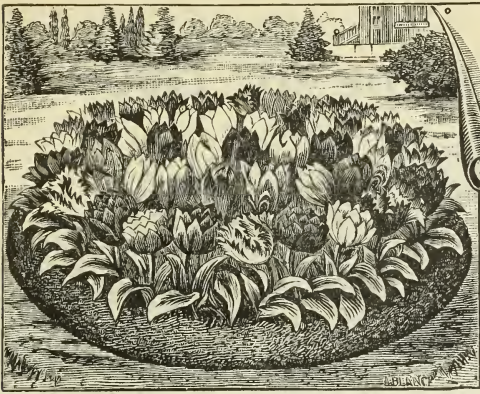
## Mixed Tulips.

Single Early, made up from named sorts, proper proportions of bright colors, all blooming together and of uniform heights. Finest mixed, 15c. per dozen, 75c. per 100, \$5.50 per 1,000.

Single Early, good mixed, 10c. per dozen, 65c. per 100, \$5.00 per 1,000.

*Add 5 cts. per dozen for Tulips when to be sent by mail.*





**A BED OF 50 EARLY  
LARGE FLOWERING  
TULIPS**  
FOR \$1.00 POST PAID.

ONE HUNDRED SELECT MIXED  
SINGLE OR DOUBLE  
**TULIPS**  
FOR SEVENTY-FIVE CENTS,  
SENT BY EXPRESS.

## Double Tulips.

Double Tulips have massive flowers of brilliant and varied colors, shades and markings, and being double, the flowers last much longer in bloom than single varieties, and in consequence, when singles and doubles are planted in conjunction the "time of the Tulips" is greatly prolonged. They are robust growers and exceedingly effective.

When ordering by mail, add 5c. per dozen to the price for postage.

Height in inches.	Per doz.	Per 100.
Finest Mixed, best quality.....	15	75
(Per 1,000, \$5.50)		
Fine Mixed, good quality.....	15	65
(Per 1,000, \$5.00)		
A 6 Duc van Thol, yellow and red,	15	75
A 7 Gloria Solis, bronze crimson with yellow border.....	15	90
Imperator Rubrorum, bright scarlet, fine for forcing.....	30	2 00
B 6 La Candeur, white, very effective for bedding.....	15	85
A 6 Lady Grandison, dwarf in habit, scarlet.....	20	1 10
B 8 Murillo, magnificent blush white shaded rose, large flowers, fine for forcing.....	40	2 50
L 6 Peony Gold ..	20	1 15
A 8 Purple Crown, deep purple....	15	90
B 7 Rex Rubrorum, bright scarlet, large and showy.....	25	1 60
Rose Crown, dark carmine, early.....	20	1 25
Rose Blanche, extra large, pure white, slightly green....	20	90
A 7 Rosine, splendid rose.....	25	1 40
Tournesol, red and yellow ....	25	1 60
L 6 Yellow Rose, golden yellow, late flowering, fragrant .....	20	1 00
(Per 1,000, \$8.00)		

## Late Tulips.

The following Tulips are very desirable for outdoor planting, as they come into bloom when the early sorts have passed their prime, and thereby prolong the show of Tulip flowers at least two weeks.

	Per doz.	Per 100.
Bizarres, yellow ground, with crimson, red or white marking .....	15	90
Bybloemens, white ground with purple, lilac or black markings.....	15	1 00
Breeders, splendid colors mixed....	20	1 25
Darwin Tulips .....	20	1 25

## Parrot Tulips.

A very distinct species, producing brilliantly colored flowers of great size and grotesque shape.

	Per doz.	Per 100.
Finest Mixed, large, strong stock,	15	\$ 90
Monstre Cramoisie, true, a splendid improvement, deep crimson, with large black, star-shaped centre flowers and bulbs larger than any other sorts, every bulb being sure to flower; this best of parrots has a future.....	25	1 50

## PÆONIES.

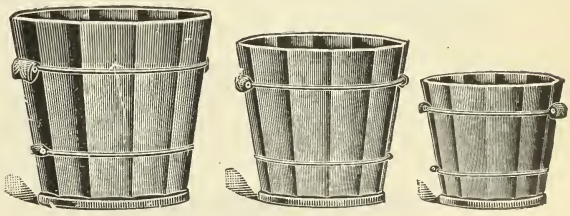
These noble plants are exceedingly effective; the profusion and duration of bloom, combined with handsome, massive foliage, accommodating habit, and easy culture, render them one of the most popular hardy plants grown for lawn and garden decoration, or for mingling with shrubs or herbaceous plants in borders and wild gardens. Ready in October.

	Each.	Per doz.
Double White.....	25	\$2 50
Double Rose.....	25	2 50
Double Crimson.....	25	2 50
Double, Mixed Colors.....	20	2 00

Postage extra, 5c. each, if wanted by mail.

## Flower Tubs.

Made of Cypress. Never decay or fall apart.



No. 1 PLAIN.

Natural varnish finish on the wood, or if wanted can finish them in oil paint, but to order only.

12 in. diameter by 11 in. high each.....	\$1 00
15 in. " 14 in. " " .....	1 50
18 in. " 16 1/2 in. " " .....	2 00
21 in. " 18 1/2 in. " " .....	2 50
24 in. " 20 1/2 in. " " .....	3 00



## Collections of Tulips for Beds.



The above represents a Bed 6 ft. square for 160 Tulips.

Many charming effects in color are possible with Tulips that cannot be produced with any other plant, and at a very moderate cost.

### COLLECTION NO. 1.

- 40 Artus, scarlet.
- 40 Crysolora, yellow.
- 40 Cottage Maid, pink.
- 40 Pottebakker, white.

By express for \$1.40.

### COLLECTION NO. 2.

- 40 Belle Alliance, scarlet.
- 40 Crysolora, yellow.
- 40 Belle Alliance, scarlet.
- 40 Crysolora, yellow.

There are many other combinations that can be made according to the taste, by selecting varieties of the same height and earliness.

By express for \$1.25.

## Assortments of Bulbs at Special Prices.

### ONE DOLLAR ASSORTMENT.

- 12 Hyacinths.
- 6 Narcissus.
- 12 Freesias.
- 18 Tulips.
- 25 Crocus.

### TWO DOLLAR ASSORTMENT.

- 18 Hyacinths.
- 10 Narcissus.
- 12 Freesias.
- 2 Auratum Lilies.
- 6 Oxalis.
- 25 Tulips.
- 25 Crocus.
- 6 Jonquils.
- 12 Snowdrops.
- 2 Callas.

### THREE DOLLAR ASSORTMENT.—NO. 1.

- 18 Hyacinths.
- 12 Narcissus.
- 25 Freesias.
- 2 Auratum Lilies.
- 2 Cyclamen.
- 12 Oxalis.
- 50 Tulips.
- 10 Jonquils.
- 12 Snowdrops.
- 12 Scilla.
- 2 Callas.
- 100 Crocus.

### THREE DOLLAR ASSORTMENT.—NO. 2.

- 25 Hyacinths.
- 15 Narcissus.
- 100 Tulips.
- 100 Crocus.
- 2 Auratum Lilies.
- 12 Oxalis.
- 12 Snowdrops.
- 25 Freesias.
- 12 Jonquils.

*Sent by express on receipt of Amount.*



## CHINESE SACRED LILY, OR JOSS FLOWER.

This is a variety of *Polyanthus Narcissus*, grown by the Chinese from time immemorial to decorate their sacred temples or Joss Houses, on their New Year's day, which occurs in February. By methods of culture original to them, they succeed in growing large, solid bulbs, which produce a profusion of bloom in an incredibly short time; usually not more than four to six weeks from the time of planting. The growth of foliage is exceedingly plentiful and luxuriant and of a dark green color, which, surmounted by a wealth of large, satiny white flowers with golden yellow cups, lends to the whole an aspect of tropical magnificence, of which the eye never wearies. This splendid flower increases in popularity every year, and immense quantities of bulbs are annually imported into this country.

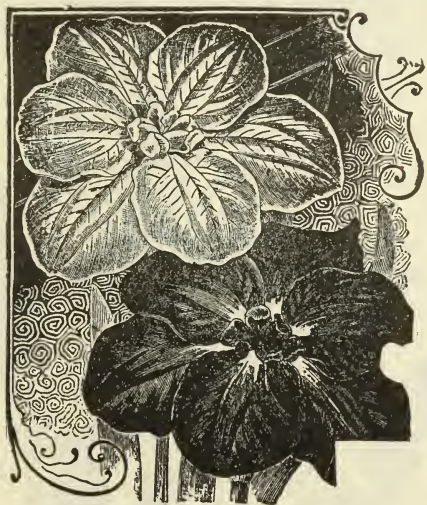
**Culture.**—Being partially aquatic, this plant must have plenty of water. If grown in soil, make it light and sandy; but they are usually grown in vases or dishes of water. Put an inch or two of sand and gravel in the dish in which they are to be grown, set the bulbs on this, and put enough gravel around them to keep from falling over; fill the dish with water and set in a dark closet for a few days until the roots start freely, then bring to the light and keep in any ordinary living room. A dozen bulbs started this way at intervals will give a succession of bloom throughout the winter.

*The bulbs offered by us are the true Chinese, large, solid and well matured, which are superior to those grown elsewhere.*

**Price, 8c. each; 4 for 25c.; basket of 30 bulbs, \$1.60. Postage, 5c. each extra.**



CHINESE SACRED LILY.



## IRIS KÆMPFERI.

**Japanese Iris.**—These magnificent Japanese Iris are among the most beautiful of our summer flowering plants, and are destined to become great favorites. They commence flowering early in July, and continue in bloom for five or six weeks, if plentifully supplied with water while growing and flowering. Many of these flowers measure from ten to twelve inches in diameter, and almost rival the orchids in their rich colorings and markings. 15 cents each, 4 for 50 cents.

## ENGLISH IRIS.

(ANGLICA.)

Large, handsome flowers, with rich purple, blue and lilac colors predominating; grows 18 to 20 inches high; perfectly hardy. Mixed varieties. 25 cents per dozen, \$1.00 per 100.

*If by mail, add 5c. per doz. for postage.*

## GERMAN IRIS.

(IRIS GERMANICA.)

This variety is the true "Fleur-de-Lis," the national flower of France. They are perfectly hardy, thrive anywhere, grow and bloom luxuriantly, particularly if plentifully supplied with water or if planted in moist situations, as on the banks of ponds, etc. Plants well established produce from 50 to 100 spikes of bloom, deliciously fragrant and fine for cutting. In beauty the flowers rival the finest Orchids, colors ranging through richest yellows, intense purples, delicate blues, soft mauves, beautiful claret reds, white, primroses and bronzes of every imaginable shade. Mixed varieties, 20 cents each, \$2.00 per dozen. Ready in November.

## SPANISH IRIS.

Excellent for pot culture, and are now being grown for cut-flowers. Plant in the open ground in autumn and protect slightly during the winter months. Early in April cover the beds with glass, and flowers will be ready for cutting in May.

**Mixed Varieties.**—Per doz., 10c.; 50c. per 100.

*If by mail, add 5c. per doz. for postage.*



# NARCISSUS OR DAFFODILS.

If wanted by mail, add 10 cts. per dozen for postage.

There are no hardy plants which have more points of merit than the Narcissus. Perfectly hardy in all latitudes, if planted in well-drained ground they multiply and increase in attraction each year. They are as easily forced as the hyacinth, and a constant succession of flowers may be had from January to the middle of May. The flowers are among the most attractive of blooms, very lasting and of endless variety of form and coloring. It is important that they be not too strongly forced, otherwise the culture is very simple.



## TRUMPET NARCISSUS.

This section includes all varieties having long, trumpet-shaped flowers. They are the earliest to bloom.

**Horsefieldi**, the "Queen of the Daffodils." Very large flowers of pure white, with rich yellow trumpet. Very stately and beautiful, and one of the most elegant for ladies' corsage wear. The flowers are the largest of this class, very early and free blooming, a grand cut flower and eagerly sought after as one of the finest. 7c. each, 50c. per dozen, \$3.00 per 100.

**Giant Princes.** Very early. This is one of the most popular Winter-flowering and forcing varieties grown. Flowers large, perianth sulphur, with an immense rich yellow trumpet. 5c. each, 25c. per dozen, \$1.25 per 100.

**Trumpet Major.** Flower large and almost of a uniform deep golden. Highly prized as an early forcing sort and largely planted for outside bedding. Three for 10c., 25c. per dozen, \$1.25 per 100.

**Stella.** One of the first in flower and wonderfully free blooming. White, star-shaped flowers three inches across, with bright yellow cups, very beautiful and one of the most popular forcing and cutting varieties for the London Covent Garden flower market. 20c. per dozen, 75c. per 100.

**Poeticus.** The "Pheasant's Eye," or "Poet's Narcissus." Pure white flowers, with orange cup, edged with crimson; splendid cut flower. 10c. per dozen, 40c. per 100, \$3.25 per 1,000.

**Ornatus.** The improved Poeticus. A grand flower for cutting purposes. Larger and more symmetrical than the old variety and considerably earlier. Beautiful pure white flowers, with saffron cup, tinged with rosy scarlet. Three for 10c., 25c. per dozen, \$1.25 per 100.



**Empress.** A magnificent, large variety, bold and erect. A rare beauty. Some give this the palm of being the best of the two-colored trumpets. Perianth white and of great substance; trumpet rich yellow. 10c. each, 75c. per dozen, \$5.50 per 100.

If wanted by mail, add 10c. per dozen for postage.



**NARCISSUS AND DAFFODILS.—Continued.**

**Emperor.** One of the finest Daffodils in cultivation, entire flower of the richest yellow, trumpet of immense size, and the petals of the perianth are so broad they overlap and measure 3 1-2 inches across. Grand for cutting. 10c. each, \$1.00 per dozen, \$6.00 per 100.

**Leedsii.** Pure white, star-shaped flowers; fine for cutting. 15c. per dozen, 75c. per 100.

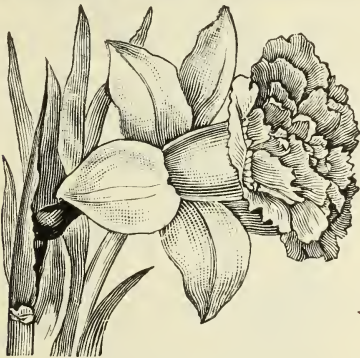
**DOUBLE NARCISSUS.**

No collection is complete without the double-flowering sorts. While not as attractive as many of the single varieties, they possess a charm peculiarly their own. They are excellent for forcing, and will thrive equally well in the house or open ground, being perfectly hardy.

**Incomparable** (Butter and Eggs). Orange and yellow, of large size and good shape. 20c. per dozen, \$1.00 per 100.

**Orange Phoenix** (Eggs and Bacon). Light citron and orange; an excellent flower for forcing. 30c. per dozen, \$2.00 per 100.

**Alba Plena Odorata** (*Poeticus plenus*). Double pure white, very sweet-scented. This beautiful variety cannot be forced, but millions are grown in the open ground for supplying the cut flower markets of Europe. 20c. per dozen, 85c. per 100, \$6.00 per 1,000.



DOUBLE VON SION.

**Von Sion.** The famous old Dutch Daffodil; a lovely shade of golden yellow; flowers large and of fine form. 25c. per doz., \$1.50 per 100.

**Von Sion.** Large double noses. \$2.25 per 100, 35c. per dozen.

**POLYANTHUS NARCISSUS.**

When ordering by mail, add 15c. per dozen to the price for postage.

Beautiful, free-flowering, deliciously sweet-scented flowers, of the earliest culture; suitable for forcing or for garden decoration. They bear tall spikes of bloom, with from six to twenty flowers each.

**Fine Mixed Sorts.**—20c. per doz.; \$1.00 per 100.

**PAPER WHITE, Large-Flowered.** The flowers are star-shaped, very beautiful and emit a delicious odor. The principal early forcing variety; snow-white with yellow crown. Can be had from November to March, with little care. Three for 10c., 25c. per dozen; by mail, 40c.; \$1.00 per 100, \$8.00 per 1,000.

**Newton.** Fine yellow, with orange cup. 5c. each, 25c. per dozen; by mail, 40c.

**States General.** Clusters of white flowers, with citron-colored cups, shading to white. Very early. 5c. each, 25c. per dozen; by mail, 40c.

**Gloriosus.** Immense trusses of pure white, with primrose-colored cups; very early; splendid to force. 5c. each, 25c. per dozen; by mail, 40c.

**Grand Monarque.** Large white flowers, with lemon yellow cup. Can be successfully grown in water. 5c. each, 30c. per dozen; by mail, 45c.

**Grand Soleil D'Or.** Rich yellow, with reddish orange cup—a favorite bedding and cutting variety. Three for 10c., or by mail for 15c.; 25c. per dozen; by mail, 40c.

**Double Roman.** Clusters of white flowers, with double citron-colored cups. It is very early and is grown largely for forcing. Three for 10c.; by mail, 15c.; 30c. per dozen; by mail, 45c.; \$2.00 per 100.

**White Pearl.** Large, pure, satiny-white; beautiful. 5c. each, 30c. per dozen; by mail, 45c.; \$2.00 per 100.



**JONQUILS.**

Very popular flowers on account of their easy cultivation and delightfully fragrant golden yellow blooms. They can be readily forced in the house, or planted in the open ground for early flowering. If planted in the same situation with anemones, both will bloom at the same time, and form a charming contrast. The single are the most desirable.

**Single.** Rich yellow; perianth deeply lobed. 10c. per dozen, 50c. per 100.

**Campernelles.** The best of the Jonquil section; perianth six-lobed, spreading, and of light yellow color. Six for 10c., 15c. per dozen, 75c. per 100.

**Regulosus** (The Giant Jonquil). Broadly imbricated perianth with large wrinkled cup. Full yellow. 20c. per dozen, \$1.00 per 100.



# LILIES.

## BERMUDA EASTER LILY.

(LILIUM HARRISII.)

The "True Bermuda Easter Lily" is one of the grandest bulbs introduced in many years. They are easy of culture, early, flower quickly, and can be had in bloom for Christmas from bulbs planted as late as September.

They are, however, mostly grown for Easter Flowers, and, of course, will produce more flowers when given a longer time. They have become very popular, and deservedly so, as they come quickly into bloom, and produce pure white, gracefully formed and delightfully fragrant flowers.



BERMUDA EASTER LILY.

The quantity of bloom produced is marvelous; the average production of bulbs 5 to 7 inches in circumference, even when forced, is from 5 to 8 flowers, and of bulbs 7 to 9 inches, 8 to 12 flowers.

**Blooming Plants in Pots** form typical Easter offerings and presents for decoration of the window, table, house or church. Nothing is more appropriately beautiful and highly appreciated. Thousands upon thousands are sold in the large cities every winter for this purpose.

## LILIUM HARRISII.

	Each.	Per doz.	Per 100
First Size, 5-7 .....	8	75	\$5 50
Extra Size, 7-9 .....	15	\$1 50	10 50
Very Large Size, 9-11... ..	30	3 00	.....
		Per doz.	
By mail, 5-7 .....			90c.
By mail, 7-9 .....			\$1 75
By mail, 9-11 .....			3 20

## LILIUM LONGIFLORUM.

READY IN OCTOBER.

This well-known beautiful variety is also widely used for forcing for the Easter holidays. Its flowers have more substance and last longer in bloom than the Bermuda Lily. It is quite hardy and beautiful in the open ground, blooming in June and July. Flowers snow white, trumpet-shaped and very fragrant. 7-9, 10c. each, \$1.25 per dozen, \$4.50 per 100.

## LILY OF THE VALLEY.

One of the most charming of Spring flowering plants, bearing slender stems set with tiny bells which diffuse a delicious odor. They are largely used for forcing in winter, and can be flowered in the house. To secure good results the pips should be kept in a cool place until wanted for flowering. The pips we offer are the best Ber-



LILY OF THE VALLEY.

lin, and far superior to the cheaper sorts on the market. Ready for delivery about last of November. 20c. per dozen; by mail, 25c.; \$1.25 per 100; by mail, \$1.50; \$11.00 per 1,000.

**G. & T. Co.'s Extra Forcing.** 25c. per dozen; by mail, 30c.; \$1.50 per 100; by mail, \$1.75; per 1,000, \$13.00.



## LILIES

continued.

### LILIUM AURATUM.

Of all the Lily tribe, this is undoubtedly one of the finest, whether we regard its size, its sweetness, or its exquisite arrangement of color. Its large and graceful flowers are composed of six petals, of a delicate ivory-white color, thickly studded with chocolate crimson spots, and striped through the centre a golden yellow. From six to twenty flowers are produced on a stem, and, as the bulbs acquire age and strength, the flowers increase in size and number. It is perfectly hardy, and thrives best in a moderately dry, rich loam, where the water does not lie in winter. Good drainage is necessary to the successful growing of this Lily. Plant six inches deep, and cover lightly during Winter.



**Lilium Auratum—First Size,** 9 to 11 inches in circumference, 15c. each, \$1.50 per dozen; mailed free.

**Lilium Auratum—Second Size,** 7 to 9 inches in circumference. 10c. each, \$1.00 per dozen; mailed free.

**CULTURE IN POTS.**—When grown in pots, the best soil is sandy peat, but they will flower finely in a light, rich mixture. It is advisable to begin with the smallest size pot in which the bulbs can be placed, and to shift into larger and larger pots as the plant progresses, and until the flower buds appear, when, of course, no further shifting should be done. A cool temperature suits it best, and the plants should be liberally watered during the period of growth and flowering.

### LILIUM CANDIDUM.

THE BRIDAL LILY OF BERMUDA.

The old-fashioned pure white Garden Lily. As it starts into growth very early in the Fall, it should be ordered early, and for this reason it is best planted in August and September. It is also considerably used in some localities for forcing. It grows about four feet high, bearing large clusters of snowy white, medium-sized flowers. Selected bulbs, extra fine, 10c. each, 75c. per dozen; by mail, \$1.00 per dozen; \$3.50 per 100.

### LILIUM SPECIOSUM.

(LANCIPOLIUM.)

The varieties of "Lilium Speciosum" comprise the most important group of any one species. They are of easy growth, and can always be relied upon to give satisfaction to the buyer. The flowers are very beautiful, showy and distinct, and exquisitely fragrant. Magnificent as border plants, they are also excellent for pot culture.

**Speciosum Album.** Large white flowers of great substance, with a greenish band running through the centre of each petal; very fine. 15c. each, \$1.25 per dozen; by mail, \$1.40.

**Speciosum Rubrum.** White, heavily spotted with rich crimson spots. 15c. each, \$1.10 per dozen; by mail, \$1.25.

### CALLA LILIES.

(RICHARDIA AETHIOPICA.)

The White Calla, or Lily of the Nile, is a well-known plant of easy culture, and in Winter is one of our best window plants. To aid profuse blooming, keep them dormant from the middle of June to the last of August, repot in good rich soil, using a four to six-inch pot, give water, light and heat in abundance, and the result will be most satisfactory.

Good size bulbs, 5c. each, 50c. per dozen.

Large bulbs, 10c. each, \$1.00 per dozen.

Extra large bulbs, 15c. each, \$1.50 per dozen.

(If by mail, add 3c. per bulb for postage.)



WHITE CALLA.

**Dwarf White Calla, Little Gem.** A new dwarf variety of the White Calla, from the Channel Islands, growing from nine inches to one foot in height; it is very free flowering, and fine for pot culture. Has been awarded several certificates of merit. 20c. each, \$2.00 per dozen.

## OXALIS.

### Various Kinds.

Charming little half-trailing or bushy plants, particularly adapted for pot culture and hanging baskets. The foliage alone is very attractive, and when in flower they are exceedingly pretty. The pots should be well filled, from six to a dozen bulbs in a five or six-inch pot; they may be potted at any time during the Winter and placed near the glass or window to keep them stocky and dwarf.

**Boweii.** Vivid rosy crimson, large. 15c. per dozen, \$1.00 per 100.

**Mixed Oxalis.** Two for 5c., 15c. per dozen, 75c. per 100.

### THE BERMUDA "BUTTERCUP" OXALIS,

An Unrivalled Winter-Flowering Pot Plant.  
Of the Easiest Culture. Succeeding  
With Everybody.

This is one of the finest Winter-flowering plants for pot culture; it is such a strong, luxuriant grower that one bulb will be sufficient for a six or eight-inch pot. Place in a dark, cool place for several days to root thoroughly, and remove to a sunny situation in the window or conservatory in a temperature of about 60 degrees Fahrenheit, and the great profusion of bloom produced in uninterrupted abundance for weeks will astonish and delight you. Extra large bulbs. 25c. per dozen, \$1.25 per 100.

### ALLIUM NEAPOLITANUM.

An excellent and really beautiful variety for Winter flowering, extensively forced by florists for cut flowers; pure white, with green stamens; borne in large, loose umbels.



ALLIUM NEAPOLITANUM.

masses. 10 cents per dozen, 60 cents per 100.

### DOUBLE VIOLETS.

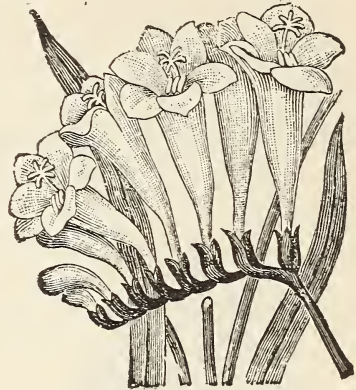
**Lady Hume Campbell.** Its excellent merit is its strong, healthy constitution. Light purple flowers.

**Swanley White.** The best double white Violet.

Good plants of either of the above varieties at \$1.00 per dozen, or \$6.00 per 100.

## FREESIAS.

These are among the most beautiful of all Cape Bulbs, possessing a peculiar grace of form, and their fragrance is most delightful, one pot of five or six bulbs being sufficient to perfume a whole house. As cut flowers they are extremely valuable; the unexpanded blooms opening in water fill the air with the most delicate perfume, and



their endurance is really remarkable. They force very easily, and can be had in flower at Christmas, and continue in succession until June.

First size, 10c. per dozen, 60c. per 100; by mail, 75c.

Extra size, mammoth, 15c. per dozen, 90c. per 100; by mail, \$1.15 per 100.

### RANUNCULUS.

These dwarf flowers are of lovely form, and bright and attractive colors. They flower profusely in pots in the house, or if grown in the open ground will bloom in the Spring.

**Double Turban Mixed.** Paeony-formed flowers, large and early, vivid colors. 10c. per dozen, 65c. per 100.

**Double Giant French Mixed.** Remarkably vigorous growers, with immense and gorgeous flowers. 10c. per dozen, 65c. per 100.

**Double Persian Mixed.** Camelia or rose-shaped flowers, very double, rich variety of colors. 10c. per dozen, 65c. per 100.

### SPIRÆA, or ASTILBE.

(Ready in November.)

**Japonica.** A splendid plant for forcing in the greenhouse or in the conservatory, where it produces beautiful sprays of silvery white flowers during February and March. It is perfectly hardy, and when planted outside it blooms in June. Clumps, 10c. each, 75c. per dozen, \$4.50 per 100.

**Japonica Compacta Multiflora (Grandiflora).** A dwarf, very compact growing variety, with very large silvery white flowers, nearly twice the size of the preceding. 10c. each, \$1.00 per dozen, \$6.00 per 100.

**Astilboides Floribunda.** New extra for forcing, strong bronze leaves, pure white plumes. 10c. each, \$1.00 per dozen, \$6.50 per 100.



# SELECT FLOWER SEEDS.

FOR FLORISTS AND AMATEURS.



CARNATION.

- 27. **ASTER** (Truffaut's Perfection).—Pkt. 10c.
- 30. **VICTORIA ASTER**.—Pkt. 10c.
- 28. **PRINCESS SNOWBALL**.—Pkt. 10c.
- 31. **COMET ASTER**.—Pkt. 10c.
- 10. **ALYSSUM**, Sweet.—Flowers all winter in the house if sown in fall. Oz. 15c. Pkt. 5c.
- 11. **ALYSSUM**, Little Gem.—Especially adapted for edging. Pkt. 10c. Oz. 40c.
- 50. **CALCEOLARIA**, *Hybrida Grandiflora*.—Flowers of immense size; seed saved from finest specimens. Pkt. 25c.
- 46. **CANDYTUFT**, Rocket.—White, extra large trusses. Oz. 15c. Pkt. 5c.
- 180. **CARNATION**.—Extra choice double mixed. seed saved from the choicest stocks. Pkt. 10c. 4 Pkts. 25c.
- 182. **CARNATION**, Marguerite. — Pkt. 10c. 4 Pkts. 25c.
- 89. **COLEUS**.—Finest Hybrids Mixed. Beautiful plants for bedding. Can easily be grown in the house in winter. Pkt. 25c.
- 211. **CHINESE PRIMROSE**.—*Primula Fimbriata*. This variety is much prettier than the English, being fringed, and of the most beautiful colors. Pkt. 25c.
- 226. **SMILAX**.—Oz. 50c. Pkt. 5c.
- 282. **MAURANDIA** (*Barclayana*). Pkt. 10c.
- 231. **STOCKS**, **SNOWFLAKE IMPROVED**.—A beautiful dwarf-growing variety. Pkt. 10c. Four Pkts. 25c.
- 250. **VINCA ROSA**.—Rose, with dark eye. Pkt. 5c. Oz. 75c.
- 251. **VINCA ALBA**.—White, with crimson eye. Pkt. 5c. Oz. 75c.
- 68. **CENTAUREA CANDIDISSIMA**.—Silvery white; deep'y cut foliage; half-hardy perennial. Pkt. 15c. Oz. \$1.00.
- 68A. **CENTAUREA GYMNOCARPA**.—Silvery gray foliage; drooping habit; very graceful. Pkt. 10c. Oz. \$1.00.

- 76. **CINERARIA**.—Hybrida, choicest mixed from the best named varieties. Pkt. 25c.
- 77. **CINERARIA HYBRIDA NANA GRANDIFLORA**.—The flowers are perfectly double and the colors run through all the shades peculiar to Cinerarias. Pkt. 50c.
- 276. **COBAEA SCANDENS**.—Beautiful, tender perennial climber. Should be started indoors. Pkt. 10c. 1-2 oz. 25c. Oz. 40c.
- 96. **CYCLAMEN PERSICUM GIGANTEUM**.—Mixed. Very large flowers, of great beauty. Pkt. 25c.
- 97. **DAISY**.—Double Mixed. Pkt. 10c.
- 99. **DAISY**.—Double White Snowball. Pkt. 10c.
- 98. **DAISY**.—Double Red, known as Longfellow. Pkt. 15c.
- 135. **MIGNONETTE**, Sweet.—Seeds sown in fall bloom early in spring. Pkt. 5c. Oz. 10c.
- 139. **MIGNONETTE**, Alien's New Defiance.—Pkt. 10c. 1-4 oz. 25c. Oz. 75c.
- 137. **MIGNONETTE**, Mached.—Covered with massive spikes of deliciously scented red flowers. Pkt. 10c. Oz. 40c.
- 156. **PANSY**, Giant Trimardeau.—Remarkable for the extra large size of the flowers, and an endless variety of beautiful shades. Pkt. 10c. 4 pkts. 25c. 1-4 oz. \$1.00. Oz. \$3.25.
- 157. **PANSY**, G., T. & Co.'s Extra Blotched.—This is the richest mixture ever sent out, containing the finest blotched varieties. Pkt. 15c. 2 pkts. 25c. 1-4 oz. \$1.25.
- 168. **PANSY** (Bugnot's Superb Blotched).—A celebrated strain of extra large size, beautiful colors, with handsome, broad blotches, and finely penciled with stripes of delicate hue. Pkt. 25c. 3 pkts. 50c.
- 159. **PANSY** (Cassiers Strain).—A beautifully flowered species, formed by five petals, each petal having a distinct blotch. Pkt. 25c. 3 pkts. 50c.



GRIFFITH & TURNER'S PANSIES.

## JADOO FIBRE.

A new material in which every plant thrives without earth.

5 lbs. 30c. 10 lbs. 50c. 25 lbs. \$1.10.  
Bags of 120 to 130 lbs. 3c. per lb.



# Sweet Peas.

For  
Fall Planting.  
10 pkts. - - 25c.

The Sweet Pea is one of the most popular of flowers. Every one who cultivates flowers should plant Sweet Peas, for the list of distinct and beautiful varieties is now so large that no one will ever tire of them.

When Sweet Peas are wanted in bloom for Winter or early Spring, they should be planted indoors early in September, and, to have the best results, the temperature should not exceed 45 degrees at night, to keep them stocky and firm. They should have plenty of air during the day and a full exposure to the sun.

Splendid success may be obtained from sowing Sweet Peas in October or November. A perfectly drained soil so situated as not to be subject to too frequent or severe freezing should be selected, and the seed covered about three inches deep.



**331. APPLE BLOSSOM.**—Standard Rose Pink light at the base, wings lighter than standard.

Oz. 5c. 1-4 lb. 15c.

**359. AURORA.**—The color effect is gorgeous; both standard and wings are flaked and striped on a white ground with bright orange salmon.

Pkt. 5c. Oz. 10c. 1-4 lb. 25c.

**350. BLANCHE BURPEE.**—Pure white, large flower.

Oz. 5c. 1-4 lb. 15c.

**327. BLANCHE FERRY.**—Standard, bright pink; wings large and nearly white.

Oz. 5c. 1-4 lb. 15c.

**343. BLUSHING BEAUTY.**—Standard, and wings are a beautiful soft pink.

Oz. 5c. 1-4 lb. 15c.

**328. BOREATTON.**—Standard, rich satin-like maroon.

Oz. 5c. 1-4 lb. 15c.

**329. BUTTERFLY.**—Standard, a combination of shades of violet and lavender.

Oz. 5c. 1-4 lb. 15c.

**344. COUNTESS OF RADNOR.**—Very distinct and beautiful shade of lavender.

Pkt. 5c. Oz. 10c. 1-4 lb. 20c.

**361. ELIZA ECKFORD.**—Standard rose, wings delicately striped with rose.

Oz. 5c. 1-4 lb. 15c.

**346. EMILY ECKFORD.**—Pkt. 5c. Oz. 10c. 1-4 lb. 20c.

**326. EMILY HENDERSON.**—Pure white, one of the best of Sweet Peas.

Oz. 5c. 1-4 lb. 15c.

**345. FIREFLY.**—Very bright scarlet.

Pkt. 5c. Oz. 10c.

**356. GAIIETY.**—Purple, pink on lighter ground.

Pkt. 5c. Oz. 10c.

**347. HER MAJESTY.**—Delicate rose pink.

Oz. 5c. 1-4 lb. 15c.

**338. INDIGO KING.**—Standard purple-maroon, wings bluer than standard.

Oz. 5c. 1-4 lb. 15c.

**339. INVINCIBLE SCARLET.**—Bright scarlet.

Pkt. 5c. Oz. 10c. 1-4 lb. 20c.

**362. KATHERINE TRACEY.**—Soft, brilliant pink.

Oz. 5c. 1-4 lb. 15c.

**357. LADY BEACONSFIELD.**—Standard salmon-pink, wings primrose-yellow.

Pkt. 5c. Oz. 10c.

**335. LADY PENZANCE.**—Rose pink with slight tinge of orange.

Oz. 5c. 1-4 lb. 15c.

**337. LOTTIE ECKFORD.**—Standard, a peculiar and delicate shade of magenta-blue; wings shaded lavender, deepening to violet at edge.

Oz. 5c. 1-4 lb. 15c.

**354. MRS. ECKFORD.**—Flowers very large, the standard, and wings show a delicate and beautiful shade of primrose yellow at first, but become white as the flower matures.

Oz. 5c. 1-4 lb. 15c.

**330. MRS. GLADSTONE.**—Standard, brilliant but soft rose-pink, wings nearly same shade as standard.

Oz. 5c. 1-4 lb. 15c.

**348. MRS. SANKEY.**—Standard, delicate shell pink, wings a little lighter than standard.

Oz. 5c. 1-4 lb. 15c.

**334. ORANGE PRINCE.**—Standard, pink, suffused with yellow, wings bright light pink.

Pkt. 5c. Oz. 10c.

**351. ROYAL ROBE.**—Of finest form and largest size.

Oz. 5c. 1-4 lb. 15c.

**333. PRIMROSE.**—Standard, yellowish white in front and pronounced primrose-yellow on the back; wings nearly white.

Oz. 5c. 1-4 lb. 15c.

**335. PRINCESS BEATRICE.**—Bright rose pink.

Oz. 5c. 1-4 lb. 15c.

**336. PRINCESS OF WALES.**—Striped purple on nearly white ground.

Oz. 5c.

**342. QUEEN OF ENGLAND.**—White.

Oz. 5c. 1-4 lb. 15c.

**341. QUEEN OF THE ISLES.**—Scarlet, mottled and flaked with purple and white.

Oz. 5c. 1-4 lb. 15c.

**363. RED RIDING HOOD.**—Standard and wings are a rosy pink, shading to bluish white at the calyx.

Pkt. 5c. Oz. 10c. 1-4 lb. 20c.

**332. SENATOR.**—Standard, delicate lavender, nearly covered with stripes and splashes of purple-maroon, wings striped with a bluer shade than the standard.

Oz. 5c. 1-4 lb. 15c.

**358. STANLEY.**—A deep maroon, a large and very handsome flower of the finest form and abundance.

Oz. 5c. 1-4 lb. 15c.

**349. VENUS.**—Rose pink. Pkt. 5c. Oz. 10c.

**G. & T. CO.'S CHOICE MIXED.**—Includes many of the new sorts and can be depended upon to give fine flowers of a wide range of color.

Oz. 5c. 1-4 lb. 15c. 1 lb. 40c.



## VEGETABLE SEEDS.

POSTAGE.—In quantities greater than ¼ lb., please add 8c. per lb. to pay postage.

### BEET.

	pkt.	oz.	¼ lb.	lb.
Bassano, Early Flat.....	5	10	20	
Bastian's Blood Turnip.....	5	10	15	
Blood Turnip, Early.....	5	10	15	
Eclipse.....	5	10	15	
Edmund's.....	5	10	15	
Egyptian Turnip.....	5	10	15	

### BRUSSELS SPROUTS.

	pkt.	oz.	¼ lb.	lb.
Dwarf Improved.....	5	20	60	

### CABBAGE.

Early Jersey Wakefield.—Pkt. 5 and 10c.; oz. 15c.; ¼ lb. 50c.; lb. \$1.50.
Charleston Wakefield.—Pkt. 5 and 10c.; oz. 15c.; ¼ lb. 50c.; lb. \$1.50.
Early Summer.—Pkt. 5 and 10c.; oz. 15c.; ¼ lb. 40c.; lb. \$1.25.
Early Winningstadt.—Pkt. 5 and 10c.; oz. 15c.; ¼ lb. 40c.; lb. \$1.25.
Succession.—Pkt. 5 and 10c.; oz. 15c.; ¼ lb. 50c.; lb. \$1.50.

### ASPARAGUS ROOTS.

(Ready in November for the South in March and April for the North)

*If to be sent by mail, add 40c. per 100 to the prices.*

Barr's Mammoth—70c. per 100; \$5.00 per 1,000.
The Palmetto.—Splendid roots, \$0 60 per 100; \$4.00 per 1,000.
Colossal.—Fine two-year-old roots at 60c. per 100; \$3.50 per 1000.

### ASPARAGUS.

Mammoth White.—Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 60c.
Barr's Mammoth.—Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 50c.
Palmetto.—Pkt. 5c.; oz. 10c.; ¼ lb. 20c.; lb. 50c.
Conover's Colossal.—Pkt. 5c.; oz. 10c.; ¼ lb. 15c.; lb. 40c.



WAKEFIELD CABBAGE.

### PEAS.—EARLY.

*If Peas are desired by mail, please add 8c. per pint and 15c. per quart for postage.*

	pt.	qt.	pk.
G. & T. Co.'s First Early.....	10	20	75
Alaska.....	10	20	75
American Wonder.....	15	25	1 00
First and Best.....	10	20	75
Little Gem.....	10	20	85
Nott's Excelsior.....	15	25	1 00
Premium Gem.....	10	20	90
Abundance.....	10	20	75

### MAIN CROP AND LATE.

	pt.	qt.	pk.
Gardeners Favorite.....	15	25	\$1 00
Champion of England.....	10	20	75

### RADISH.—ROUND VARIETIES.

	pkt.	oz.	¼ lb.	lb.
Early Scarlet Turnip.....	5	10	20	50
Early Scarlet Turnip, white tipped.....	5	10	20	50
Early White Turnip.....	5	10	20	50
Early Round Dark Red.....	5	10	20	50
Early Scarlet Prussian Globe.....	10	10	20	50
Yellow Summer Turnip.....	5	10	20	70
French Breakfast.....	5	10	20	50
Olive-shaped Scarlet.....	5	10	20	50
Olive-shaped white.....	5	10	20	50
Golden Globe.....	5	10	20	50

### LONG VARIETIES.

	pkt.	oz.	¼ lb.	lb.
Chartier.....	5	10	20	50
Giant White Stuttgart.....	5	10	20	50
Long Scarlet, Short Top.....	5	10	20	50
Long White Vienna (Lady Finger).....	5	10	20	50
White Strasburg.....	5	10	20	50
Long Black Spanish.....	5	10	20	50
Rose China, Winter.....	5	10	20	50

### SPINACH.

	pkt.	¼ lb.	lb.
Long Standing.....	5	10	25
New Victoria.....	5	10	25
Savoy Leaved, Extra Curled American.....	5	10	25

### TOMATO.

	pkt.	oz.	¼ lb.	lb.
World's Fair.....	5 and 10	20 50	50	\$1 25
Acme.....	5 and 10	15 40	1 25	
Beauty.....	5 and 10	15 40	1 25	
Dwarf Champion.....	5 and 10	20 50	1 50	
Favorite.....	5 and 10	15 40	1 25	
Paragon.....	5 and 10	15 40	1 25	
Ponderosa.....	5 and 10	35 100	.....	
Prizetaker.....	5 and 10	15 40	1 25	
B. B.....	5 and 10	15 40	1 25	

### TUPNIP.

	pkt.	¼ lb.	lb.
Early Flat Dutch.....	5	10	30
Extra Early Milan, Purple Top.....	5	20	50
Purple Top Globe.....	5	10	30
Red Top Strap Leaf.....	5	10	30
Seven Top (for Greens).....	5	10	30
White Egg.....	5	10	30
White Strap Leaf.....	5	10	30
Yellow Globe.....	5	10	30
Yellow Aberdeen.....	5	10	30

	pkt.	oz.	¼ lb.	lb.
Autumn King.....	5 and 10	20 50	\$1 50	
Premium Flat Dutch.....	5 and 10	15 40	1 25	
Boss Flat Dutch.....	5 and 10	20 50	1 50	
Red Dutch.....	5 and 10	20 50	1 50	
American Drumhead, Savoy.....	5 and 10	20 50	1 50	

### CARROT.

	pkt.	oz.	¼ lb.	lb.
Chanteney.....	5	10	20	\$0 63
Danvers—½ long.....	5	10	20	60
Long Orange Improved.....	5	10	20	60
Oxheart.....	5	10	20	60

### CAULIFLOWER.

	pkt.	¼ oz.	oz.
Extra Early Dwarf Erfurt.....	25	75	\$1 75
Early Paris.....	10	.....	50
Early Snowball.....	25	75	2 00

### CORN SALAD.

	pkt.	oz.	¼ lb.	lb.
Large Leaved.....	5	10	15	40

### ENGLISH FRAME CUCUMBER.

Telegraph.....	25c.	pkt.
Tender and True.....	25c.	pkt.

### EGG PLANT.

	pkt.	oz.	¼ lb.	lb.
Baltimore Spineless.....	10	30	75	\$2 50

### KALE.

	pkt.	¼ lb.	lb.
German Curled.....	5	10	30
Norfolk.....	5	15	40
Extra Curled American.....	5	15	40

### LETTUCE.—HEAD VARIETIES.

	pkt.	oz.	¼ lb.	lb.
Big Boston.....	5 and 10	20 40	\$1 25	
Boston Market.....	5	10	30	1 00
Hanson.....	5	10	.....	1 00
Large White Leaf.....	5 and 10	15 30	1 00	
Tennis Ball.....	5	10	.....	1 00
Baltimore Cabbage.....	5 and 10	20 50	1 50	
Simpson, Early Curled.....	5	10	.....	1 00

### ONION.

	pkt.	oz.	¼ lb.	lb.
Extra Early Flat Red.....	5	10	25	75
Wethersfield Large Red.....	5	10	30	1 00
White Portugal or Silver Skin.....	5 & 10	20	50	1 50
Round Yellow Danvers.....	5	15	40	1 00
Yellow Dutch.....	5	15	40	1 00
Yellow Globe Danvers.....	5	15	40	1 10

### BERMUDA ONION.

	pkt.	oz.	¼ lb.	lb.
Pale Red.....	5 and 10	20 50	\$1 50	
White.....	5 and 10	20 50	1 50	

### ONION SETS.

*If wanted by mail, add 10c. per quart for postage.*

White.....	qt. 20	pk. 90	Yellow.....	qt. 15	pk. 75
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### POTATO ONION SETS.

For fall planting. A very nice, mild onion. Quart, 15c. Peck, 75c. Bushel, \$2.00.

### PARSLEY.

	pkt.	oz.	¼ lb.	lb.
Champion Moss Curled.....	5	10	25	75
Extra Double Curled.....	5	10	20	60



# Combination of Barrel, Truck, Hand Cart, Sprinkler, and Barrel Force Pump, Leaf Rack, Etc.

**WITH PUMP ATTACHMENT.**

**Fig. 1.**

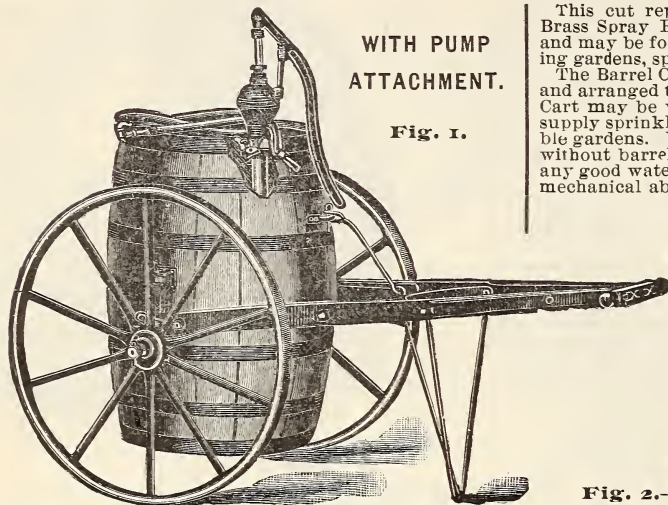


Fig. 1 shows truck and Barrel with Gem Spray Pump Attachment.

Fig. 2 shows Truck with Leaf Rack Attachment.

This cut represents our Barrel Cart, with "Gem" Brass Spray Pump. This is a convenient combination, and may be found useful in various ways, such as watering gardens, spraying fruit trees, etc.

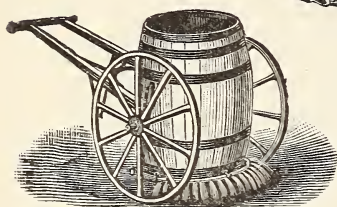
The Barrel Cart and Pump may be ordered separately and arranged together to suit the purchaser. The Barrel Cart may be wheeled about when filled with water, to supply sprinkling cans for watering flowers and vegetable gardens. When the running gear or truck is ordered without barrel, the trunnions may easily be fastened to any good water-tight barrel by any person with ordinary mechanical ability.



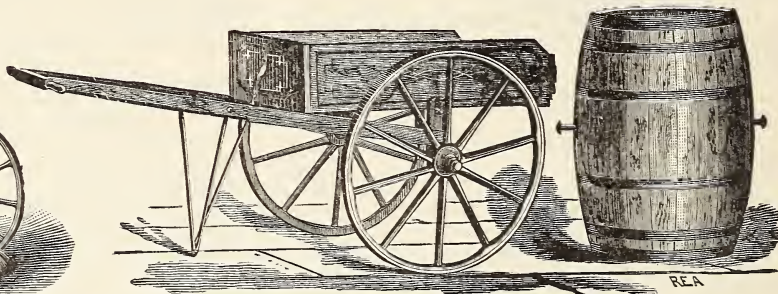
**Fig. 2.**—Truck, with Leaf Rack Attachment.

Fig. 3 shows Truck and Barrel, with Sprinkler Attachment.

Fig. 4 shows Truck and Box.



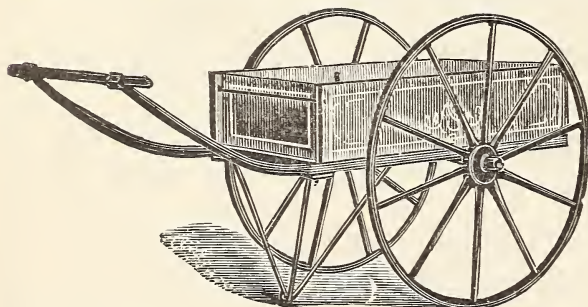
**Fig. 3.**



**Fig. 4.**

<b>Water Truck</b> .....	<b>\$5 50</b>	<b>Sprinkling Attachment</b> .....	<b>\$3 00</b>
<b>Water Truck and Barrel</b> .....	<b>7 75</b>	<b>Leaf Racks</b> .....	<b>4 00</b>
<b>Water Truck and Box</b> .....	<b>7 75</b>	<b>New Barrel</b> .....	<b>2 25</b>
<b>Water Truck, Barrel and Box</b> .....	<b>10 00</b>	<b>Box</b> .....	<b>2 25</b>
<b>Gem Spray Pump Attachment</b> .....	<b>5 00</b>		

For 2½-in. tires on trucks, add to the above prices \$1.00. For 4-in tires on trucks, add to the above prices \$1.50.



## Baltimore Push Cart.

For the merchant, printer, farmer, etc., to have one of these carts on his premises it will be found a most useful vehicle. There are so many purposes for which they can be employed—carrying bundles, printers' forms, farmers' tools, and light implements, etc. It is never out of place, and always ready to pick up at short notice. They are nicely finished, higher wheels, better ironed and altogether superior to anything of its kind on the market. There is now an immense demand for these carts, but notwithstanding we have placed the price low.

<b>Retail</b> .....	<b>\$ 9 00</b>
<b>List</b> .....	<b>10 00</b>

**ALL KINDS OF MACHINERY REPAIRED.**



# Wheelbarrow Department.

The fact that this department constitutes such a large part of our business, is owing to the superior quality of the goods which we have to offer. The style, the finish, the general make-up and quality of material cannot be surpassed.

There are so many uses to which Garden Barrows are put, that in order to stand the test they must be strong, and made of good, well seasoned timber. A barrow that will stand the handling to which it is subjected in the city, over the rough stones, dropping down from the curb

to the street with heavy loads, requires stronger wheels and stouter rims than are ordinarily found in this class of goods. These Barrows are made in such a substantial manner that they will withstand this treatment, and, being strong enough for city uses, they will certainly meet all requirements of the farm or garden.

Our trade extends all through the South, a large portion of the West, and the New England States. This fact testifies to the superiority of these goods. The principal style used through this section and the East is the

## Baltimore Garden Barrow.

These are the best Garden Barrows that we make—nicely painted and neatly finished in every respect. The wheels are of wood, with wood hub, put together in the strongest possible manner. The tire is set by steam pressure, which shortens the iron in the tire, and reduces the diameter of the wheel, bringing the spokes up tight in every joint.

Iron leg braces are thoroughly bolted, not held by screws. The wheels have iron bands shrunk on end of hub. The spokes, maple or beech, shaped—not turned.

### No. 2, SMALL SIZE or BOYS' BARROW.

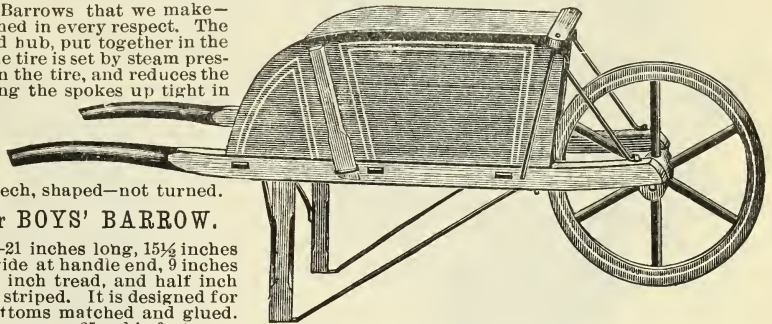
Inside measurement of box—21 inches long, 15½ inches wide at wheel end, 18 inches wide at handle end, 9 inches deep. Has 16 inch wheel, 1¼ inch tread, and half inch gudgeon. Nicely painted and striped. It is designed for boy 8 to 12 years of age. Bottoms matched and glued. Packed for export, one dozen measure 25 cubic feet.

Price.....\$3.25.

### No. 4, MEDIUM SIZE or MAN'S BARROW.

Inside measurement of box—26½ inches long, 18½ inches at wheel end, 23 inches wide at handle end, 12 inches deep. Has 20 inch wheel, 6 or 8 spokes, 1½ inch tread, half inch gudgeon. Painted green or blue. Bottoms matched and glued. Nicely painted and striped. Packed for export, one dozen measure 43 cubic feet.

Price.....\$3.50.



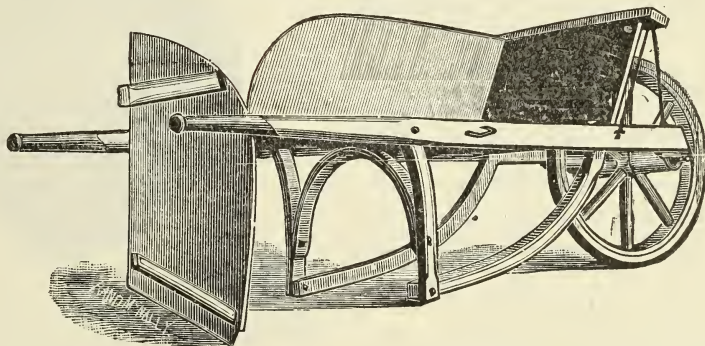
Baltimore Garden Barrow.

### No. 5, LARGE SIZE or MAN'S BARROW.

Inside measurement of box—28 inches long, 20 inches wide at wheel end, 24 inches wide at handle end, 12 inches deep. Has 22 inch wheel, 6 or 8 spokes, 1½ inch tread, half inch gudgeon. Finished as above. Packed, measure 50 cubic feet.

Price.....\$4.00.

## Maryland Garden Barrow.



This style, though very popular in this section, is used extensively in the South and West.

The measurements of these Barrows range from 45 to 55 cubic feet per dozen when packed for export. In general construction these Barrows are put together like the Baltimore, with the exception of brace between the handles and the regular handle bars, distinctions that are readily seen in the outs.

### No. 3, MEDIUM SIZE.

Inside measurement—28 inches long, 17 inches wide at wheel end, 22 inches wide at handle end, 11 inches deep, 18 inch wheel. Bottoms matched and glued. Painted green or red, striped and varnished. Price.....\$3.25.

### No. 2, MEDIUM LARGE SIZE.

Inside measurement of box—30 inches long, 19 inches wide at wheel end, 24 inches wide at handle end, 12 inches deep, 20 inch wheel. Bottoms matched and glued. Nicely painted, blue, green or red, or oiled, varnished and striped. Price.....\$3.50

### No. 1, LARGE SIZE.

Inside measurement of box: 32 inches long, 22 inches wide at wheel end, 27 inches wide at handle end, 12 inches deep, 20 inch wheel. Bottoms matched and glued. Nicely painted and striped. Price.....\$4.00

# POT-GROWN STRAWBERRY PLANTS.

PLANTED IN AUTUMN WILL GIVE FULL CROP NEXT SEASON.

Ready from August 1st to November 15th.

Varieties marked "P" should have another perfect flowering sort near them.

We have a nice stock of Strawberry plants of all the leading varieties, and at low prices.

Can supply them at short notice, freshly dug and shipped direct from the nursery.



**OUR FAMILY COLLECTION.**—This collection has been made after years of trial, and will give a continuous crop for six weeks. The following varieties are the choice ones of their respective season, from early to late. Varieties marked "P" should have a perfect flowering sort planted adjoining them.

**MEEKS EARLY.**—This is the earliest berry with us, and is of good size, productive, a choice table sort, and with us gave a good picking every other day for 15 days.

60c. per doz. \$3.00 per 100.

**TENN. PROLIFIC.**—This is a splendid berry, and is excelled by none during its season. A large berry, sweet, firm, extra bright color, a strong grower and heavy producer. It is very attractive, and of uniform size and color; ripens to the end.

60c. per doz. \$3.00 per 100.

**BUBACH (P).**—This is the standard berry wherever grown. It is very large, very dark red, sweet and an exceedingly strong grower, with very large, dark foliage. Ripens from medium to late, and on account of size, color and sweetness, is one of the best.

60c. per doz. \$3.00 per 100.

**GANDY.**—This late berry is a vigorous grower, has large fruit of good color. Ripens after others have gone. It is fine for canning or table use, and prolongs the season of strawberries to the very latest. In the latitude of Baltimore or Philadelphia these four varieties will fruit from May 18th to July 1st.

60c. per doz. \$3.00 per 100.

\*One hundred each of the above four varieties for \$10.00, by express.

## STANDARD VARIETIES.

**NOTE.**—In this selection we give varieties generally well known and of tried excellence; therefore the descriptions are brief:

**TIMBRELL (P).**—This sort, although somewhat new, has been widely advertised, and become so popular we place it with our standard sorts. Fruit is very large, of bright red or crimson color, quality of the best and decidedly sweet. It has proved very popular over a wide extent of the country, having been tested nearly everywhere the strawberry grows.

Price, per 100, \$3.00. \$25.00 per 1000.

**BRANDYWINE.**—A very late large sort, one of the best for its season; a strong grower and productive.

Price, by express, per 100, \$3.00. \$25.00 per 1000.

**MARSHALL.**—Medium to late in season, and berries of the largest size. This variety has taken high rank. A strong grower and very productive. Fruit ripens nearly all over, and is a dark red. Do not fail to plant some of these.

Price, per 100, \$3.00. \$25.00 per 1000.

**BEDERWOOD.**—Early and of medium size; a standard sort.

Price, per 100, \$3.00. \$25.00 per 1000.

**DAYTON.**—This is a very desirable sort on account of being early and exceedingly sweet. It ripens perfectly, and is unexcelled during its season for table use.

Price, per 100, \$3.00. \$25.00 per 1000.

**GREENVILLE (P).**—Mid-season, size large, and one of the best. This variety rivals the Bubach, and should be in every garden.

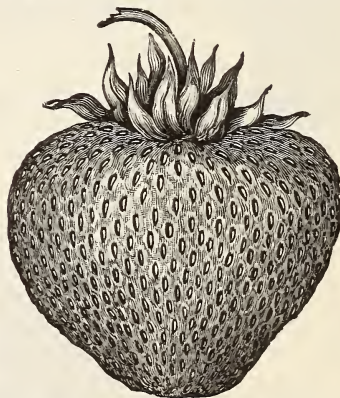
Price, per 100, \$3.00. \$25.00 per 1000.

**HAVERLAND (P).**—Early in season, size large and quality good.

Price, per 100, \$3.00. \$25.00 per 1000.

**H. W. BEECHER (P).**—Mid-season, size large; the color is dark red, and for productiveness is one of the best. Always plant some of this variety.

Price, per 100, \$3.00. \$25.00 per 1000.



**JESSIE.**—Mid-season; good size and productive.

Price, per 100, \$3.00. \$25.00 per 1000.

**NEW LADY FINGER.**—A very long berry of beautiful appearance and very valuable because of its habit of holding good size to the end of the season. In season from medium to very late.

Price, per 100, \$3.00. \$25.00 per 1000.

**LADY THOMPSON.**—Ripens in season from medium to late. This is a good sort for general planting. Vigorous and productive.

Price, per 100, \$3.00. \$25.00 per 1000.

**MICHEL'S EARLY.**—Very early, ripening here May 18th, in 1896. For the first berries for table use it cannot be excelled. We can recommend this sort.

Price, per 100, \$3.00. \$25.00 per 1000.

**LAYER PLANTS.**—We have fine beds of layer plants and shall be ready to ship after October 15th. By express, 75c. per 100. \$4.00 per 1000.



**POT-GROWN STRAWBERRY PLANTS.**

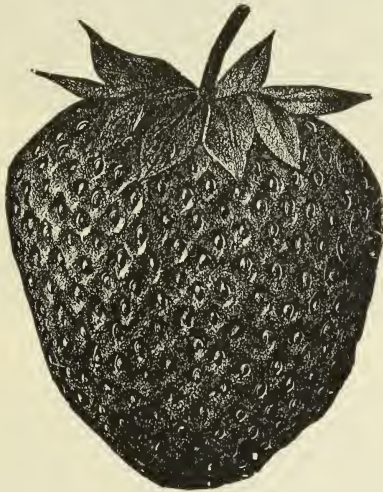
**PARKER EARLE.**— This is a large sort, of wonderful productiveness; size large and color very dark. On account of late ripening it should be in every garden and plantation.  
 Price, per 100, \$3.00. \$25.00 per 1000.

**SHARPLESS.**— A very large berry, known by everybody; one of standard excellence, and needs no description.  
 Price, per 100, \$3.00. \$25.00 per 1000.

**SHUSTER'S GEM.**— Mid-season, size medium; a standard sort.  
 Price, per 100, \$3.00. \$25.00 per 1000.

**WOOLVERTON.**— Ripens in mid-season; is medium to large size. Should be in every collection.  
 Price, per 100, \$3.00. \$25.00 per 1000.

**RIO.**— A recent berry that is very highly recommended. Rich, glossy color, medium size, and very prolific.  
 \$5.00 per 100.



**GLEN MARY NEW.**— A very large variety, larger than Sharpless or any other berry. In quality it is equal to the best, and surpasses even the Crescent for productiveness in quarts of berries. It has been known to produce 12,000 quarts to the acre, during the season. At its home in Chester county, Pa., it begins to ripen about May 28th. Everyone should try this excellent variety.  
 75c. per dozen. Per 100, \$5.00.

**CLYDE.**— Among new varieties, possessing points of excellence. Clyde stands first on the list. Fruit large, firm and of light scarlet color.  
 75c. per dozen. \$4.00 per 100.

**WM. BELT.**— The fruit is exceptionally large, of brilliant red color, and of extra fine quality; it is a good shipper.  
 75c. per dozen. \$4.00 per 100.

**BLACKBERRIES.**

**WILSON, Jr.**— The largest known variety, of fine appearance, and ripens very early. Very productive and good quality. By its low, trailing habit of growth it is easily protected in winter, and well adapted on that account to cold climates.  
 Price, \$2.00 per 100. \$10.00 per 1000.

**KITTATINY.**— A very popular sort for general planting, and still growing in popular favor, especially for family use. Very strong grower; berries large and fine flavor; exceedingly productive. Season extends from medium to very late.  
 \$2.00 per 100.

**LUCRETIA (Dewberry).**— As early as Early Harvest and as large as Wilson. Shiny jet black, melting and delicious quality, devoid of core. Plant is entirely hardy, healthy, strong grower and very productive.  
 Price, by express, 50c. dozen. \$2.00 per 100.

**JAPAN WINEBERRIES.**— This fruit is but little known, but should be in every garden. It is wonderfully productive. At this date, June 20th, our beds are one solid mass, about three feet high, and covered all over the top with fruit as thick as clover in blossom.

Price, \$1.50 per dozen, by express.

**RASPBERRIES.**



**BLACK PROGRESS (Pioneer).**— The best very early jet black Raspberry. Good quality, ripening with Souhegan; stronger grower and more prolific; very valuable market variety; extremely hardy.  
 Price, 50c. per dozen. \$2.00 per 100, by express.

**GOLDEN QUEEN.**— The best yellow Raspberry. Very large, exquisite beauty, very good quality, hardy and very productive; very strong grower, and succeeds well in the South and Pacific Coast, as well as in colder climates.  
 Price, 50c. per dozen. \$2.00 per 100, by express.

**CUTHBERT, GREGG, OHIO AND SOUHEGAN.**  
 50c. per dozen. \$2.00 per 100, by express.

**CURRENTS.**

**CHERRY.**— The most popular market sort. Bunch and berry very large, bright red; bush healthy; vigorous and productive.  
 Price, 60c. per 1-2 dozen. \$1.00 per dozen. \$5.00 per 100, by express.

**FAY'S PROLIFIC.**— The best Red Currant. Strong grower, wonderfully productive, and comes to bearing young; fruit large, bright red, and good quality.  
 Price, 75c. per 1-2 dozen. \$1.50 per dozen, by express.

**WHITE GRAPE.**— The largest and best white Currant. Bunch large; berries large, handsome, translucent and excellent quality. Strong grower and very productive.  
 Price, 60c. per 1-2 dozen. \$1.00 per dozen, by express.

**GOOSEBERRIES.**

If wanted by mail, add 15c. per dozen.

**DOWNING.**— The best of the American sorts, and a vast improvement upon the Houghton, of which it is a seedling. Fruit large, pale green, and of excellent quality, both for cooking and table use. Bushes stocky, vigorous, hardy, very prolific. 2-year old, 60c. per 1-2 dozen. \$1.00 per dozen. \$7.50 per 100, by express.

**HOUGHTON'S SEEDLING.**— A native variety, prolific bearer, light-colored fruit, impervious to mildew.  
 50c. per 1-2 dozen. 75c. per dozen. \$5.00 per 100, by express.



# NURSERY DEPARTMENT.

**W**E offer in this department only such varieties of fruits and ornamental plants and trees as may suit the localities of such persons into whose hands this catalogue may fall. We sell good stock because we deal with the best houses, properly handled, ready to do the best service for the planter who is willing to supply the simple conditions necessary for success. We solicit your orders, and will cheerfully supply any information desired as to varieties, location, etc.

As our space is limited, we will describe a few of the choicest kinds, but give below the names of other varieties well known to the public.



## FRUIT.

### SUMMER APPLES.

**YELLOW TRANSPARENT.**—A Russian apple of great value; above medium size, roundish oblate; slightly conical; skin a clear white, changing to a pale yellow when fully matured; a remarkably early bearer; very prolific; tree a vigorous and upright grower; gives general satisfaction; does well everywhere, and ripens among the earliest. July. 50c. each. \$4.80 per doz. \$18.00 per 100.

**EARLY HARVEST.**—Rather large, round; yellow flesh nearly white, tender, juicy, crisp, with a rich sprightly, subacid flavor; tree a moderate grower and very productive; taking all its qualities into consideration, this has no superior among early apples. June and July. 50c. each. \$4.80 per dozen. \$18.00 per 100.

### AUTUMN APPLES.

**GRAVENSTEIN.**—Large, roundish, striped with red; flesh tender, juicy, very rich, subacid, high flavor; productive, handsome and excellent; fine in all localities. August. 50c. each. \$4.80 per doz. \$18.00 per 100.

**OLDENBURG (Duchess of Oldenburg).**—A Russian variety of very handsome appearance and great value; tree very hardy, vigorous, and an abundant bearer; fruit medium to large, golden yellow, nearly covered with streaks of crimson; flesh tender, juicy, pleasant; valuable for market. August. 50c. each. \$4.80 per doz. \$18.00 per 100.

### WINTER APPLES.

**LANKFORD'S SEEDLING.**—Origin, Kent Co., Md. Tree hardy and a good bearer, bearing annual crops; fruit of large size, striped; quality excellent; keeps till April. This new sort possesses many valuable qualities, and will no doubt become a popular sort for late winter use. 50c. each. \$4.80 per doz. \$18.00 per 100.

**YORK IMPERIAL or JOHNSON'S FINE WINTER.**—Medium; whitish, shaded with crimson in the sun; firm, crisp, juicy, pleasant, mild, subacid. Tree moderately vigorous and productive. A popular Pennsylvania variety. November to February. 50c. each. \$4.80 per doz. \$18.00 per 100.

**MAMMOTH BLACK TWIG (Arkansas Paragon).**—Originated in Arkansas. A seedling of the Winesap, which it resembles, but it is superior in many ways. Large, deep red; subacid; early and abundant bearer, and a good keeper; the tree is a strong grower, and roots well. This valuable winter apple has few equals. December to April. 50c. each. \$4.80 per doz. \$18.00 per 100.

### ADDITIONAL VARIETIES.

Red Astrachan, S. Carolina Red June, S. Tetofsky, S. Fall Pippin, A. Smokehouse, A. Ben Davis, W. Bentley's Sweet, W. Berry Red, W. Fallwater, A. Winesap, W. Nansmond Beauty, W. Rome Beauty, W. 25c. each. \$2.40 per doz. \$15.00 per 100.

CRAB APPLES.—60c. each. \$6.00 per doz.

### PEARS.

**KOONCE.**—Originated in Illinois. It is exceedingly early; in fact, the entire crop is marketed before the early harvest. Most early Pears rot at the core, and do not ship well, but the Koonce is an excellent shipper. It can be picked green, and will color up beautifully in a few days. The fruit is medium to large, very handsome; surface yellow, one side covered with a bright carmine, containing brown dots; stem meaty and short; quality very good, spicy, juicy and sweet. Far ahead of any other early Pear. The Koonce is a vigorous grower, free from blight, heavy and productive, and an annual bearer. In the spring of 1894 a heavy late frost killed all the Pears in that section of Illinois, with the exception of Koonce; it escaped with a fair crop; the foliage of most varieties was turned black, and in many varieties the one-year-old wood was killed, but the Koonce was not hurt in any way; the foliage remained green and bright through it all. Summing up the good points, we can say: It is very early; free from blight; heavy bearer; frost proof; does not rot at core.

50c. each. 3 for \$1.25.

**VERMONT BEAUTY.**—In color it is a rich yellow, with a beautiful bright carmine cheek. The fruit is of medium size, and the flesh is of the finest quality, being rich, juicy and aromatic. The tree is a fine grower, of very thrifty habit and perfectly hardy. Its season of ripening, which is after the Seckel and before the winter Pears are ripe, makes it particularly valuable.

50c. each. 3 for \$1.25.

**GARBER.**—A seedling of the Japan Hybrid, raised by Dr. J. B. Garber, of Pennsylvania; resembles Keiffer, yet is larger, of better quality, and very productive, and especially for canning. Tree a strong grower, bears early and abundantly. Bound to win favor for market. Free from blight. September and October.

40c. each. \$4.00 per doz. \$25.00 per 100.

**KEIFFER.**—The old, well-known, reliable and paying variety.

40c. each. \$4.00 per doz. \$30.00 per 100.



**NURSERY DEPARTMENT. CONTINUED.**

**FRUIT AND NUT TREES.**

**PEACHES.**

**CROSBY (Excelstor, Frost Proof).—** This valuable peach has been tested for ten years in the bleakest parts of New England, and, in each case, has proved itself to be first class in every way. The fruit is of medium size, bright yellow, splashed and streaked with carmine on the sunny side; the flesh is firm, sweet and delicious; stone very small; an enormous bearer. It ripens between Early and Late Crawford.  
**20c. each. \$2.00 per dozen. \$12.00 per 100.**

**CHAMPION.—** This new peach has stood a temperature 18 degrees below zero, and bore well the following season. Fruit is of large size; skin creamy white, with red cheek; the flesh is white, rich and juicy; a perfect freestone and good shipper. July.  
**20c. each. \$2.00 per dozen. \$12.00 per 100.**

Below will be found a few additional varieties considered the best of the old well-known sorts, about in their time of ripening.

**Alexander, Louise, Yellow St. John, Mountain Rose, Early Silver, Crawford Early, Wheatland, Crawford Late, Chairs Choice, Family Favorite, Chinese Cling, Old Mixon, Reeves Favorite, Christiana, Smock Free, Globe, Ringgold Cling.**  
**18c. each. \$1.75 per doz. \$10.00 per 100.**

We will include one-fourth of the higher-priced varieties when ordering lots of 50 to 100 or more.

**JAPANESE OR ORIENTAL PLUMS.**

New strain; received with general favor; Japanese Plums are especially successful where other kinds fail; quality as good as best European. Curculio does not affect to same extent as European. With improved spraying apparatus need not fear curculio, if spraying is properly done.

**HALE.—** Most vigorous tree of all the Japans. Fruit large; bright orange, mottled with cherry red. Superb in quality. Ripens middle of September. Its season of ripening, great size and beauty, will make it the most profitable of all plums in market. It will keep two or three weeks after being picked, and, best of all, it comes late, just after the rush of peaches and other plums, and will have full swing in the markets as a fancy dessert fruit. Mr. J. H. Hale paid \$500 for the original tree. Fruit large, very beautiful, delicious flavor, and may be successfully shipped long distances.  
**Price, \$1.00, 3 for \$2.50.**

**WILLARD.—** Earliest of all Japan Plums, and hence very valuable for market. A strong, vigorous, hardy tree, very productive; fruit medium size, spherical to oblong; bright claret-red, with many minute dots; firm, white flesh; freestone. Very handsome when well ripened, and will keep a long time. Two weeks earlier than any other kind except Red June. The best variety for market.  
**50c. each. 3 for \$1.25.**

**WICKSON.—** Next to the Hale, this is, without doubt, the most promising of all the newer Japans. Tree a very upright grower; an early and abundant bearer; fruit of the largest size, often 8 to 9 inches around. From time fruit is half grown till nearly ripe it is of pearly white color; quickly soft pink shadings creep over it till in a few days it is changed to a deep crimson, covered with a light bloom. For marketing purposes it may be picked when white, and color up almost as well as though left on the tree. Pit small; flesh tender, sweet and delicious, season just following the Burbank Plum.  
**50c. each. 3 for \$1.25.**

Will sell one of each of above in one order for \$1.50.

**BOTAN, or ABUNDANCE.—** Lemon yellow ground, nearly overspread with cherry, with heavy bloom; flesh yellow, very juicy; subacid, with apricot flavor; highly perfumed; stone small; the tree is exceedingly hardy, and bears regularly; nearly curculio proof; early and heavy bearer; the best of its class. First of August.

**BURBANK.—** Resembles the Abundance in many ways; globular, large, cherry red, with slight lilac bloom; flesh deep yellow, very sweet, with pleasant and agreeable flavor; strong grower; bears early, often at second year. September 1st.

**PRICE—60c. each. Three for \$1.50. Six for \$2.75. \$4.50 per dozen.**

**ADDITIONAL FRENCH AND AMERICAN VARIETIES, INCLUDING SHROPSHIRE DAMSON.**  
**PRICE—35c. each. \$3.50 per dozen.**

**CHERRIES.**

**HEART—**Black Tartarian, Gov. Wood, Napoleon Bigareau, Florence, Early Purple.

**DUKE AND MORELLO—**Dye House, Belle Magnifique, Early Richmond, Montmorency.  
**Price, 25c. each. \$2.50 per dozen.**

**APRICOTS.**

**APRICOTS (Russian Varieties)—**Nectarines—Quinces, consisting of Meech Prolific, Rei and Champion.

**Price, 25c. each. \$2.50 per dozen.**

**NUT-BEARING TREES.**

Since the growing of fruit trees has become such an uncertain quantity, the tree growers are turning their attention to the nut-growing industry. Quite a number of planters in the Western section of this state are planting largely; mostly the chestnut, and notably the Japans. They bear when quite young, and abundantly, are dwarf in habit, hardy and ornamental. They claim superiority over all others, because they are larger, sweeter and better. Single trees have been known to pay from \$10.00 to \$15.00. Usually planted 30 feet apart, and will take same kind of culture as the apple.

**Spanish Chestnut, English Walnut, Paper Shell Pecan, Filberts, Shell Barks, Hard and Soft Shell Almonds.**

**PRICE—40c. to 50c. each.**

According to variety.

**JAPAN CHESTNUT.—\$1.00 each. \$10.00 doz.**

**GRAPES.**

The following list contains the best known sorts of hardy American varieties:

**Ohio, Black.—**One of the very best sorts.  
**50c. each. \$5.00 per dozen.**

**Brighton, Red—Concord, black—Delaware, red—Martha, white—Worden, black.**

**25c. each. 6 for \$1.00. 12 for \$2.00.**

**Moore's Early, black—Niagara, white—Pocklington, white—Vergennes, red—Champion, black.**

**30c. each. 6 for \$1.50. 12 for \$2.00.**

**SELECT QUINCES.**

**CHAMPION.—**Three to four feet, 25c. each. \$2.50 per dozen.

**CHAMPION.—**Two to three feet, 20c. each. \$2.00 per dozen.

**MEECH PROLIFIC.—**Three to four feet, 25c. \$2.25 per dozen.

**MEECH PROLIFIC.—**Two to three feet, 20c. each. \$2.00 per dozen.

## ORNAMENTAL DEPARTMENT.

### DECIDUOUS TREES.

**ASH—EUROPEAN** (*Fraxinus excelsior*).—

A lofty tree of rapid growth.  
50 Cents Each.

**White American** (*F. Americana*).—A native tree of large size, with pale green foliage; one of the best of the family.

50 Cents Each.

**BEECH—AMERICAN** (*Fagus ferruginea*).—One of the grandest trees of our forest, hardy and comparatively free from insect depredations; well deserving of more extensive planting.

50 Cents Each.

**Purple-Leaved** (*F. sylvatica purpurea*).—Foliage deep purple in the spring, but under our hot sun and in dry seasons it loses much of its color; for the Northern States it is a very desirable tree.

75 Cents Each.

**European Beech** (*F. sylvatica*).—A beautiful tree, attaining a height of 60 feet or more.

50 Cents Each.

**ELM—ENGLISH** (*Ulmus campestris*).—A native of Europe; a noble, rapid-growing tree, forming a dense head; a desirable tree for streets, avenues, etc.

50 Cents Each.

**English Cork-Barked** (*U. superosa*).—Strong, upright grower; young branches very corky; leaves rough on both sides.

50 Cents Each.

**American or White** (*U. Americana*).—A native tree of large size, with spreading head and graceful, drooping branches. Of all trees, no other, perhaps, unites in the same degree majesty and beauty, grace and grandeur, as this one does. It flourishes in all parts of the country, and deserves to be more generally planted.

50 Cents Each.

**Scotch, or Wych** (*U. montana*).—A fine, spreading tree, of rapid growth and large foliage.

50 Cents Each.

**FRINGE TREE—WHITE** (*Chionanthus Virginica*).—A small native tree, with ash-like leaves and drooping racemes of pure white flowers, resembling an elegant fringe.

**BIRCH—EUROPEAN WHITE** (*Betula alba*).—A medium-sized tree, quite erect when young, but after a few years the branches assume an elegant drooping habit, which renders the tree very effective on the landscape.

50 Cents Each.

**HORSE-CHESTNUT—COMMON WHITE FLOWERING** (*Aesculus hippocastanum*).—A handsomely formed tree, with very attractive flowers; succeeds well in the Northern States and in the elevated portions of the Southern States; but in many places South its foliage burns under the hot sun.

75 Cents Each.

**Red-Flowering** (*Ae. rubicunda*).—A superb tree in both foliage and flowers; the foliage is darker green than the white, and the flowers showy red, coming later. Very desirable.

75 Cents Each.

**Ohio Buckeye** (*Ae. glabra*).—A native of the Western States, forming a large sized tree; flowers pale yellow.

75 Cents Each.

**LINDEN—AMERICAN—BASSWOOD** (*Tilia Americana*).—A large, native, rapid-growing tree, with large leaves and fragrant flowers; fine for street or lawn planting; is becoming very popular, and deservedly so, as it is a fine tree.

50 Cents Each.

**European** (*T. Europaea*).—A fine pyramidal tree, more compact in its habit than the above, but does not attain as large a size; a very popular tree.

50 Cents Each.

**MAPLE—SILVER-LEAVED** (*Acer dasycarpum*).—A hardy, rapid-growing native tree, attaining a large size; valuable for producing a quick shade; fine for street and park planting, for which purpose it is planted more largely than any other tree.

50 Cents Each.

**Norway** (*A. platanoides*).—One of the most beautiful and desirable trees known; foliage broad, deep green, shining; its compact habit and stout and vigorous growth render it one of the most valuable trees for street or lawn planting.

50 Cents Each.

**Sugar** (*A. saccharinum*).—A well-known native tree of stately growth, fine form and foliage; very desirable as an ornamental and shade tree.

50 Cents Each.

**Sycamore** (*A. pseudo-platanus*).—A European species of moderate size; leaves large, dark green.

50 Cents Each.

**MAIDENHAIR TREE, or JAPAN GINKGO** (*Salisburia adiantifolia*).—A remarkable tree from Japan, of medium size; leaves fan-shaped.

50 Cents Each.

**POPLAR—CAROLINA, or COTTONWOOD** (*P. Caroliniana*).—A large-sized tree, of remarkably rapid growth, and becoming popular with those who want shade in the shortest possible time

50 Cents Each.

### EVERGREENS.

**SPRUCE**.—Two to 2 1-2 feet, 50c. each. \$5.00 per dozen.

**FIRS**.—Two to 2 1-2 feet, 75c. each. \$7.50 per dozen.

Other varieties in proportion.

### SHRUBBERY.

**JAPAN MAPLES**.—Mostly dwarf habit, several kinds weeping and cut-leaved, with brightly colored foliage, red, purple, etc.; these are indeed remarkable for beauty, and wherever planted give perfect satisfaction.

\$1.50 Each,

**DEUTZIA GRACILIS**.—35c. each. \$3.00 doz.

**DEUTZIA CRENATA**.—35c. each. \$3.00 doz.

**LILAC** (White and Blue).—35c. each. \$3.00 per dozen.

**SPIREA, RIEVESII**.—35c. each. \$3.00 doz.

**SPIREA, BUMALDO**.—35c. each. \$3.00 doz.

**SPIREA, CALOSA ALBA**.—35c. each. \$3.00 per dozen.

**HYDRANGEA, PANICULATA GRAND**.—35c. each. \$3.00 per dozen.

**CRAPE MYRTLE**.—50c. each.

### VINES.

**AKEBIA QUINATA**.—25c. each. \$2.50 doz.

**AMPELOPSIS VEITCHII**.—25c. each. \$2.50 per dozen.

**ENGLISH IVY**.—25c. each. \$2.50 doz.

**WISTARIA PURPURIA**.—50c. each. \$5.00 per dozen.

**WISTARIA ALBA**.—50c. each. \$5.00 doz.

**CLEMATIS** (Large Flowering).—50c. each. \$5.00 per dozen.

**CLEMATIS** (Small Flowering).—30c. each. \$3.00 per dozen.

### HEDGE PLANTS.

100. 1000.

**CALIFORNIA PRIVET**, . 1 year, \$3.00 \$25.00

“ “ “ 2 year, 4.00 35.00

**OSAGE ORANGE**, 75c. per 100 1 year.

“ “ “ 1.25 “ 100 2 years.

**AMERICAN ARBORVITAE**.—Twelve to 18 inches, \$12.50 per 100. Two to 3 feet, \$22.50.



# FLORIST AND GARDEN SUPPLIES.

## MASTICA FOR GLAZING



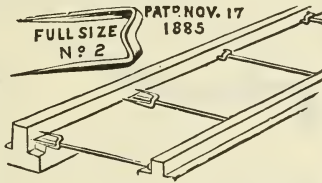
Greenhouses, Sashes, etc. new and old. It is Elastic, Adhesive and easily applied; it is not affected by dampness heat or cold.

### MASTICA GLAZING MACHINE

"Mastica," when applied, in a few hours forms a skin or film on the entire mass, hermetically sealing the substance and preventing the evaporation of the liquids, and remains in a soft, pliable and elastic condition for years. "Mastica" is of great value in going over old houses with a putty bulb or machine on the outside of sash, as it makes it perfectly tight and saves the expense of relaying the glass.  
 ½ gallon, 75c.; gallon, \$1.25. 5 gallons, \$5.75.

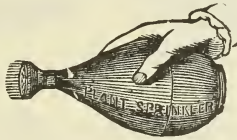
## VAN REYPER'S GLAZING POINTS.

The finest glazing points on the market; the glass cannot slip; they are quickly and easily put in with special pincers; no "rights and lefts" to bother with.



Price, per box of 1,000, 60c., or by mail, 75c. Price, in lots of 5,000, by express, 55c. per 1,000. Pincers, price per pair, 50c., or by mail, 60c.

## PLANT SPRINKLERS.



For sprinkling cut flowers, seedlings plants, clothes, etc.  
 Medium size.....\$ .60  
 Large size..... .85c. and 1.00  
 By mail, 10c. extra.

## PUTTY BULBS.

Price.....\$ .85  
 Price by mail..... .95

## PATENT PLANT BED CLOTH.

A cheap substitute for glass, and will keep out many degrees of frost. Also useful for shading material. Samples mailed on application.  
 Light grade, 4c. per yard. Per piece of about 65 yards, 3½c. per yard. Medium grade, 8c. per yard. Per piece of about 60 yards, 7½c. per yard. Heavy grade, 11c. per yard. Per piece of about 40 yards, 10c. per yard.

## RAFFIA.

The best material for tying plants, vines, etc.  
 Per lb., 15c.; 5 lbs., 60c.; 10 lbs., \$1.00.  
**SILKALINE**, spool .....20c.

## GRAFTING WAX.

10 cents, ¼ pound. 35 cents, per pound.

## GARDEN BOXES.

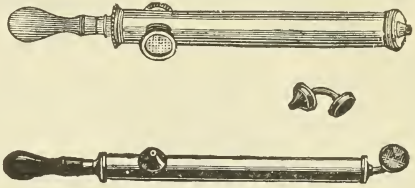
20, 25 and 30 cents each.

## SPHAGNUM MOSS.

For packing growing Orchids, Plants and Trees, etc., etc. \$1.00 per bbl., \$2.50 per bale.

## BRASS GARDEN SYRINGES.

OUR SYRINGES ARE THE BEST MADE.



Barrel 16 in. x 1½ in. diameter.

- |       |  |        |
|-------|--|--------|
| No. 1 | 1-1 Stream, 2 Sprays, 15x1¼ inch.....  | \$2.00 |
| " 2   | 1-1 " 2 " 18x1½ inch.....  | 2.50   |
| " A   | Barrel, 12 in. long, 1 spray and 1 stream rose,  | 2.00   |
| " 10  | Barrel, 18 in. long, 1 coarse and 1 fine spray and 1 stream rose with patent valves and elbow joint..... | 5.50   |
| " 12  | Barrel, 13 in. long, 1 coarse and 1 fine spray and 1 stream rose.....                                    | 3.00   |

## ACME POWDER GUN.



Price, 75c.

Is a simple, practical instrument for exterminating all kinds of Insects, Bugs, Flies, etc., etc. Will last a lifetime, and every farmer should have one. It will handle all insecticides in the dry state—Pure Paris Green, Hellebore, Persian Insect Powder, etc. It is very effective in the destruction of Potato Bugs, Currant Worms and all like pests, and for the wholesale destruction of house flies, using freshly ground insect powder, cannot be excelled.

## LIQUID ATOMIZER.

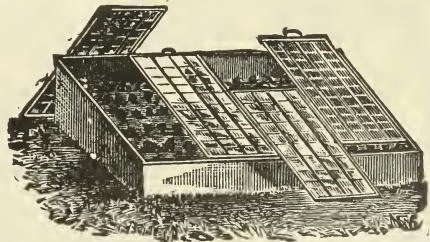
Price.  
 Brass ..\$1.00  
 Tin..... .50



For spraying Paris Green and other insecticides on Potato Plants, Shrubs, Small Trees, House Plants, Live Stock and Poultry.  
 For Potatoes: Put one rounding tablespoonful of poison into the can, fill with water and thoroughly agitate; should action of valve become weakened from wear, take out the two screws at end of tube; draw out plunger and wrap twine around bevel edge of wood washer, spreading leather with fingers; keep plunger well oiled; funnel is for filling only.

## HOTBED MATS.

Made of strong Burlap, interlined with wool; 40 x 76; \$1.00 each.

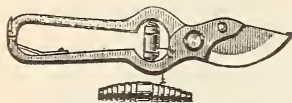


Unglazed Hotbed Sash. 75 cts. 10 for \$6.50.

## STABLE BROOMS.

For stables, lawns and walks. Price, with handle, 60c.

**HORTICULTURAL TOOLS.**



**— PRUNING — SHEARS.**

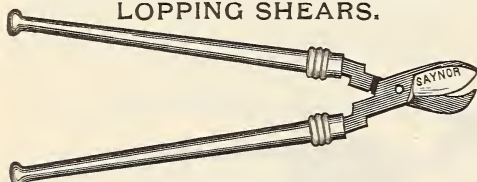
- No. 1—Malleable Pruning Shears, with Steel Blade .....\$ 40
- No. 2—Malleable Pruning Shears, with Steel Blade ..... 50
- 1-2 inch. Solid Steel Pruning Shears..... 60
- 9 inch. Solid Steel Pruning Shears..... 75
- Full Polished Pruning Shears..... 1.00
- 6 inch. Nickel-Plated Ladies' Flower Shears... 75

**NEW VINEYARD PRUNING SHEARS.**

These have been recently introduced among the vineyardists and have met with great favor.

Price.....\$1.25

**LOPPING SHEARS.**



- Baltimore Draw Cut Lopping Shears.....\$2.50
- American Shears, No. 1..... 75
- American Shears, No. 2..... 1.25
- American Shears, No. 5..... 1.00

**HEDGE SHEARS.**

- 8 inch \$1.25
  - 9 inch..1.50
  - 10 inch..1.75
  - 12 inch..2.25
- With Notch, 25 cts. extra.

**SHEARS AND SCISSORS.**

- Horse Shears and Scissors.....50c., 60c., \$1.25
- Sheep Shears .....50c., 75c., 1.00
- Grass Shears .....35c., 50c., 75c., 1.00

FLOWER SCISSORS, 75 cts.  
GRAPE SCISSORS, 65 cts  
5c. extra for postage.

**WATERS' TREE PRUNERS.**

- 4 feet long.....\$ .75
  - 6 feet long..... .85
  - 8 feet long..... .95
  - 10 feet long..... 1.00
  - 12 feet long..... 1.10
- Extra Knives, 20c.



**PRUNING SAWS.**

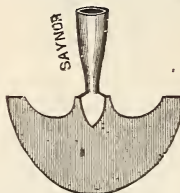
- 16 inch.....60c.
- 18 inch.....70c.
- 20 inch.....80c.
- Saw and Chisel, comb'd.....\$1.00

**TELEGRAPH TREE PRUNERS.**

Price, without Pole.....\$1.00

**WIRE PLIERS.**

- Combination Wire Pliers .....\$1.50
- Fence Wire Cutters.....3 inch, 50c.; 10 inch, 75c.



**EDGING KNIVES.**

- 9 inch. American .....\$ .50
- 10 inch. American ..... .60
- 8 inch. English.....\$1.00, \$1.25
- 9 inch. English. .... 1.25, 1.50
- 10 inch. English..... 1.50, 1.75

**PRUNING KNIVES.**



Prices .....50c., 75c.

**BUDDING KNIVES.**

Price .....No. 12, 75c.; No. 10, \$1.00



**LIGHTNING HAY KNIFE.**

Price.....\$1.00

**SCYTHES.**

- American .....\$ 60
- Best American ..... 75
- Bush or Brier Scythes ..... 65
- English T. Waldron, 36, 38 and 40 inch..... 1.35
- American Grain..... 1.00
- English Waldron Grain..... 1.75

**— SCYTHE — STONES.**



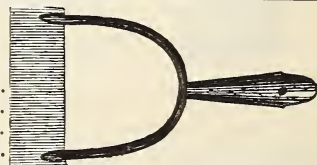
- No. 1—Willoughby Creek.....10c. each, \$1.00 doz.
- No. 2—White Mountain.....10c. each, 1.00 doz.

These are far superior to Darby Creek and not so easily broken.

- No. 3—Green Mountain. ....8c. each, 75c. doz.
- No. 4—Indian Pond No. 2 (Red End),.....5c. each, 50c. doz.
- No. 5—Mowing Machine (beveled).....10c. each.
- No. 6—Darby Creek.....10c. each, \$1.00 doz.
- No. 7—Imported English Talacre.....20c. each.

None genuine unless labeled Sir Pyers Mostyn, Talacre Quarries.

**SCUFFLE HOES.**



- 4 inches..... 50c.
- 6 inches..... 55c.
- 8 inches..... 65c.
- 10 inches..... 75c.

**GRASS HOOKS**



- American.....25c.
- Draw Cut .....40c.
- German..25c., 35c., 45c.
- Best English..45c., 50c.
- Best English Hedge Hook....60c. to 75c.

**GRASS EDGER.**



Price, without wheel.....\$2.25  
Price, with wheel 2.75

**ASPARAGUS KNIFE.**

Made of Solid Steel.....25 cts. By mail, 40 cts.

**ASPARAGUS BUNCHER.**

Price.....\$1.50



# HORTICULTURAL TOOLS.

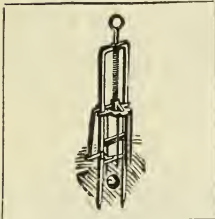
## THERMOMETERS.



- Tin, Japanned, 7-inch.....\$.15
- 10 inch Distance Reading Thermometer......25
- Boxwood, fine finish, red spirit. 1.00
- Plain metal, brass finished......50
- Dairy or hotbed, glass, floating......25
- Eight-inch Dairy, stands boiling water......50
- Mushroom bed, or hotbed, with brass end.....1.00
- Mushroom bed, or hotbed, with brass end, extra good... 1.50
- Porcelain scale, red spirits.... 1.00
- New Incubator Thermometer.... .75
- Stands in tray between the eggs and can be read without opening drawer.

## OUT-OF-SIGHT MOLE TRAP.

A splendid trap adapted for use in frames or field. Can be set without disturbing runway. Price, \$1.25.



## THE MODEL MOLE TRAP.

This, while possessing all the good qualities of other traps is especially adapted for setting under glass. Price, \$.75.

## OUR NEW MOLE TRAP.

This is a good Mole Trap for the money. Price, \$1.00.

## IRON-CLAD WATERING POTS.

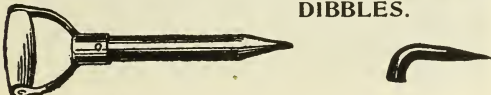
With Adjustable Nozzles.

- 4-quart.....\$.60
- 6-quart......75
- 8-quart......80
- 10-quart.....1.60
- 12-quart.....1.25
- 16-quart.....1.50

Special for Florist's use, \$1.75 and \$2.00.



## DIBBLES.



For transferring plants. By far the best thing for the purpose ever introduced. Straight, made of Tubular Steel.....\$1.00  
Right-angle Shape, Steel Polished, Wood Handle......35

## THE NEW GARDEN IMPLEMENT CLEVES' TROWEL.



- No. 1—"STANDARD" 8-in. blade, 25c.; mailed, 35c. each.
  - No. 2—"MEDIUM" 7-in. blade, 20c.; mailed, 30c. each.
  - No. 3—"DAISY" 5-in. blade, 15c.; mailed, 20c. each.
- For the Lawn—a Plaintain Digger. For the Greenhouse—a Transplanter. For the Conservatory—a Cultivator. For the Garden—an all round handy digger. TRY IT.



This cut represents one of the best Trowels ever offered to the trade. It is made of forged steel, strong and durable.

- 6-inch, 40c. 7-inch, 50c.
- Cheap Wood-handle Trowels, 5 and 10c. each.
- If Trowels are wanted by mail, send 10 cents additional for postage.

## LIGHT PLANT STAKES.

	Each.	Per doz.	Per 100.
1 1/2 feet.....	\$.02	\$.15	\$.80
2 feet.....	.25	.25	1.40
2 1/2 feet.....	.05	.38	2.00
3 feet.....	.05	.46	2.75

## HEAVY OR DAHLIA STAKES.

	Each.	Per doz.	Per 100.
3 feet.....	\$.06	\$.67	\$3.85
4 feet.....	.08	.88	5.15
5 feet.....	.10	1.10	6.40

## CANE STAKES.

5 to 7 feet long..... Per 100. 90c. Per 1000. \$6.50

## POT LABELS.

	Plain.	Painted.
3 1/4 inch, per 1000.....	\$.45	\$.60
4 " " ".....	.50	.65
4 1/2 " " ".....	.55	.70
5 " " ".....	.65	.90
6 " " ".....	.75	1.00
12 inch, per 100.....	.50 cts.	

## PAINTED TREE LABELS.

3 1/4 inch, Notched or Pierced..... 65c. per 1000

## UNPAINTED STAKES OR DOWELS.

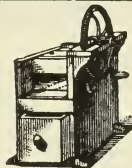
Long.	Diameter.	Per Doz.	Per 100.	Per 1000.
36 inch.....	1/4 inch.....	\$.15	\$.75	\$4.50
42 inch.....	1/4 inch.....	.20	.85	5.00
44 inch.....	3/8 inch.....	.25	1.00	6.00

## GALVANIZED HARD STEEL PLANT STAKES.

These are a great improvement over wooden stakes for Carnation and Rose beds, as they are durable, neat and strong.

	Per 100.	Per 1000.
2 1/2 feet long.....	\$.60	\$5.00
3 feet long.....	.75	5.50
3 1/2 feet long.....	.90	7.00
4 feet long.....	1.00	8.50
5 feet long.....	1.15	10.00

## HORSE RADISH GRATER.



Price, with Perforated Tin Cylinder.....\$6.50  
Price, with Steel Pin..... 7.50  
Machine for Power.....10.00

## GARDEN REELS.



Price.....75c. to \$1.25

## EXCELSIOR WEEDER.



Price, 10c. Mailed, 15c.

## LARGE HAND WEEDER.



Large size.....15c.  
Small size......10c.

By mail, 10c. extra.

## ALL STEEL TROWEL.



Very strong and durable.  
Price.....15c.  
Full tinned Malleable Trowel.  
Priced..... 10c.

## EUREKA HAND WEEDER.



A very handy and useful little instrument.  
Price, 25c. each. Price, with long handle, 35 c.

## POULTRY SUPPLIES.

### CLIMAX CONDITION POWDERS.



**FOR STOCK AND POULTRY.**

The only positive preventive and cure for Gapes and Poultry Cholera, and a most excellent medicine for young Turkeys that have been exposed to the weather; also an excellent medicine for Horses, Cattle, Sheep and Hogs. All who have used Haven's Climax Condition Powders once will have it again.

13 oz. package, 25c.; by mail, 40c.  
32 oz. package, 50c.; 5 lb. box, \$1.00.

### HAVEN'S ROUP PILLS.

For the cure of Roup, Catarrh, Colds, etc.  
Box.....25c.

EGGS AT ALL SEASONS BY USING

### RUST'S EGG PRODUCER.

TRADE  
THE HEN  
PERSUADER.  
MARK.

This has given our customers universal satisfaction. It supplies those substances which produce Egg growth and development. So moderate in price, it should be used winter and summer.

1 lb. package.....25c.  
2½ lbs. package..50c.  
6 lb. box.....\$1.00



If to be sent by mail, add 16 cents per lb. to prepay postage.

### SHERIDAN'S CONDITION POWDER.

Strictly a medicine, to be given in the food, once daily, in small doses. Prevents and cures all diseases of hens. Worth its weight in gold when hens are moulting. Price, small package, 25 cents, 5 for \$1.00; large package, \$1.00, by mail, \$1.25; 6 large packages, by express, \$5.50.

### PIONEER CLOVER MEAL.

By all odds the best and most economical way of feeding clover. Can be fed in mash with other food.

50 lb., bag, .....\$1.50  
100 lb., bag,..... 2.50

### GROUND CHARCOAL.

A little ground charcoal, mixed with the soft feed in the morning, once or twice a week, is an excellent corrective for the fowls, and keeps them healthy.

1 lb., 10c.; 5 lbs., 30c.; 10 lbs., 50c.; 25 lbs., \$1.00; 100 lbs., \$3.50.

### GROUND BEEF SCRAPS.

Our ground beef scraps are specially prepared. Feed three times a week at the rate of about a handful to every three birds in the morning meal of hot food. During warm weather the scraps need not be fed more than once a week.  
5 lbs., 25c.; 10 lbs., 40c.; 50 lbs., \$1.25; 100 lbs., \$2.25.

### MEAT MEAL.

This is a true egg-producing, flesh and bone-forming food, and supplies just what laying hens and growing chicks require. It is not a medicine. It is fed with other foods. Fed to small chicks about three times a week will promote health, growth and vigor.  
5 lbs., 25c.; 10 lbs., 40c.; 25 lbs., 75c.; 50 lbs., \$1.25; 100 lbs., \$2.25.

### CRACKED POULTRY BONE.

This article is manufactured from fresh, clean bones, and is perfectly pure and sweet. The bones are extra selected, being first boiled to remove the meat, and then ground. No chemicals whatever are applied to them in the course of manufacture, so that they are turned out green and pure. Should be fed to the poultry daily, about a handful to every five fowls, like grain or any other feed. An excellent bone and egg producer, keeping the fowls strong on their legs and largely increasing their laying qualities.

5 lbs., 25c.; 10 lbs., 40c.; 35 lbs., \$1.00; 100 lbs., \$2.00.

### BONE FLOUR FOR POULTRY.

For mixing once a day with soft feed this is unsurpassed. Laying hens and young chickens, whose digestive powers are not strong, are much benefited by this, especially during the winter months, or where closely confined in yards. This is exactly the same as the cracked bone described above, only it is ground much finer.

5 lbs., 25c.; 10 lbs., 40c.; 30 lbs., \$1.00; 100 lbs., \$2.25.

### CRUSHED OYSTER SHELLS.

This is a most important article for the poultry yard through the winter, and should be liberally supplied to the fowls. In summer, when left to run at large, they can find their own shell-making material, but when everything is frozen or covered with snow, they must be helped out if eggs are wanted.

5 lbs., 15c.; 100-lb. bag, 60c.; 500 lbs., \$2.50.

### MANNS GRANITE AND MICA CRYSTAL GRIT.

To aid digestion it is necessary to feed some gritty material. These supply this want better than any other article known.

5 lbs., 15c.; 100 lbs., \$1.00; 200 lbs., \$1.65; 500 lbs., \$3.50.  
**White Lime Grit**, same price as Mica Crystal.

### SUNFLOWER SEED.

Highly recommended for poultry as one of the best egg-producing foods known, keeping them in good condition.

Quart, 10c.; peck, 60c.; bushel, \$1.75.

### DEATH TO LICE.

**A DISINFECTANT INSECT POWDER.**

This powder is unrivalled as an insecticide; handy to use, cheap to buy, and does the work quick.

15 oz. package..... \$0.25 Postpaid.....\$0.40  
48 oz. package..... .50 Postpaid..... 1.00  
100 oz. package..... 1.00 Express paid..... 1.50

### PIGEON FOOD.

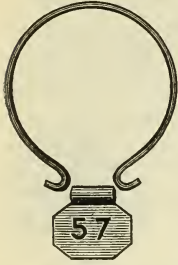
Canada Field Peas.—Quart, 10c.; peck, 40c.; bush., \$1.25.  
Buckwheat.—Quart, 10c.; peck, 40c.  
Hemp Seed.—Pound, 8c.; 4 pounds, 25c.; peck, 50c.

### OYSTER SHELL AND CHICKEN BONE BY THE BAG, TON OR CARLOAD.



**PORCELAIN NEST EGGS.**

The best and cleanest nest egg used.  
Each, 5 cents. Dozen, 25 cents. By mail, 50 cents.



**CLIMAX LEG BANDS.**

Made of spring brass and so made that the tag acts as a clasp, holding them securely in place. Price, per doz., 25 cts.; per 50, 75 cts.; per 100, \$1.25.

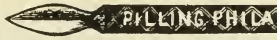
**FLAT ADJUSTABLE BANDS.**

40c. per doz.

**WIRE HENS NESTS.**

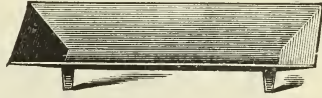
15 cts., each; 4 for 50 cts.; \$1.25 per dozen.

**FRENCH POULTRY KILLING KNIFE.**



The most expeditious and humane way of killing and dressing poultry is by the French method. These knives are made of the finest steel. Price, with instructions..... 50c. each.

**CAST IRON POULTRY TROUGHS.**



Nos. 1, 2 and 3.

Same shape as Hog Troughs. This is an indispensable article for parties raising poultry. Is readily cleaned, and no leaking.

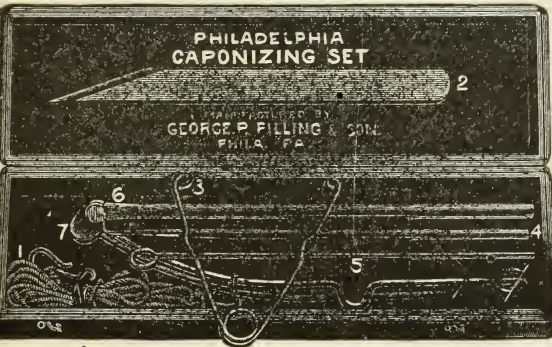
- No. 0.—8 inches long, 3¼ inches wide at top, 1¼ inches deep.....20c.
- No. 1.—20 inches long, 4 inches wide at top, 1½ inches deep.....40c.
- No. 2.—23 inches long, 7 inches wide at top, 3 inches deep.....50c.



**POULTRY MARKER.**

This little instrument is used for marking young and old chickens. It is invaluable to breeders and farmers. They are made in two sizes for large or small chicks, nickle-plated, have steel cutter and spring, and are made small and neat to carry in the vest pocket. Sent by mail on receipt of price. Price ..... 25c. each.

**CAPONIZING TOOLS.**



Every poultry man knows that Capons are much larger fowls, sweeter and finer meat and sell at a much higher price than others. You can do your own caponizing easily. Book with full instructions sent free with each set of instruments. Price, in Leather Case with instructions. \$2.50.



- 18 inch.....\$1 00
- 27 inch..... 1 25

**CAST IRON HOG TROUGHS.**



No person raising hogs can afford to do without these troughs. No danger in winter, when frozen full of ice for them to burst.

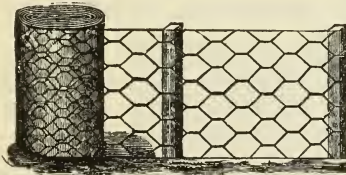
The price is within the reach of all. 12 inches wide at top, 2 inches wide at bottom and 6 inches deep. Made in length from 2 feet up to 8 feet, every 6 inches. Weight, per foot, 13 lbs.

Price .....40c. per foot.

**POULTRY NETTING, FOR ENCLOSING POULTRY YARDS.**

The Wire we offer is all No. 19 and 20 double twist, 2 inch mesh, thoroughly galvanized after weaving. Sold in bales of 150 running feet.

**PRICES TWO INCH MESH.**



No.	in. wide.	sq. ft.	per bale.	No.	in. wide.	sq. ft.	per bale.
No. 19	12	150	\$ 75	No. 20	12	150	\$ 68
"	18	225	1 15	"	18	225	1 00
"	24	300	1 50	"	24	300	1 35
"	36	450	2 25	"	36	450	2 00
"	48	600	3 00	"	48	600	2 70
"	60	750	3 75	"	60	750	3 38
"	72	900	4 50	"	72	900	4 00

Price ¾ cent. per square foot in less than bale lots. Staples for fastening, 10 cents per pound.

**GAPE EXTRACTOR.**



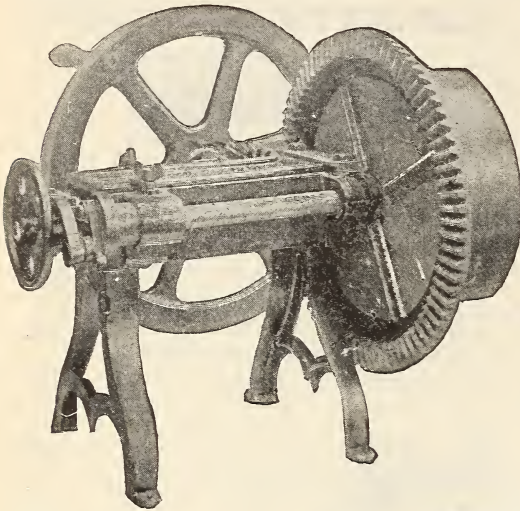
PRICE 25 CENTS EACH.



# BONE CUTTERS, MILLS, ETC.

### Dandy Green Bone Cutters.

This is one of the simplest and best cutters made. Has automatic feed. The knives are made from the best Tool Steel and finely tempered. There is one plain and two corrugated knives. Can be changed to cut coarse or fine.



- No. 1.....\$10.00
- No. 2, same as No. 1, except it has a split nut in the feed wheel which facilitates the working of the feed screw..... 12.00
- No. 3, for hand and power..... 18.00

### OUR NO. O DANDY.

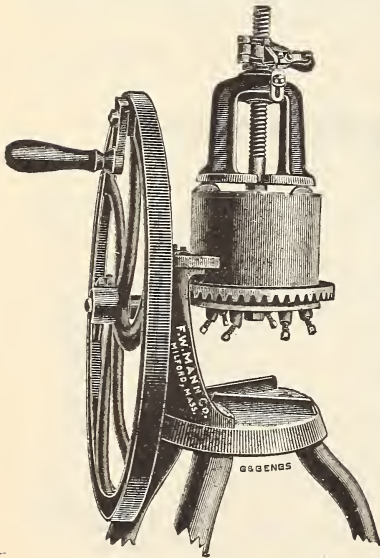
This is a splendid machine for the money. The knives are made of the best tool steel and finely tempered.

- Price, with Balance Wheel.....\$7.00
- Price, without Balance Wheel..... 5.00

### GEARED DANDY CUTTERS.

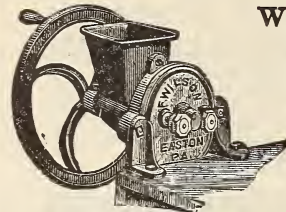
The Geared machines will cut faster, and having four knives will cut just as fine as the others.

- No. 11 Geared, price.....\$13.00
- No. 12 " with split nut, price..... 15.00
- No. 13 " for power, price..... 20.00
- Pulley for belt..... 2.00



**Mann's Bone Cutters.**

- No. 1, B with balance wheel.....\$ 8.00
- " 2, M " "..... 12.00
- " 3, M " "..... 10.50
- " 4, M " "..... 15.00
- " 5, M " "..... 16.00
- " 6, Post Bone Cutter..... 18.00
- " 7, Standard Bone Cutter..... 18.00
- " 8, Small Power Cutter..... 25.00



### Wilson's Bone and Shell Mill.

**No. 1.**—Grinds oyster or clam shells and dried bones, and is an excellent mill and largely used. Will also grind corn.

Price, \$4.00.

**No. 0 FOR GRAIN ONLY.**  
An excellent mill for grinding grain of all kinds.

Price, \$4.00.

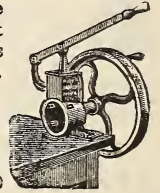


### Wilson's Crown Green Bone Mill.

This machine is especially made for cutting Green Bone with meat on, right from the butcher, or offals of bone and meat from the table. Turns easy, fine and fast.

- With stand .....\$3.00
- Without stand ..... 6.50

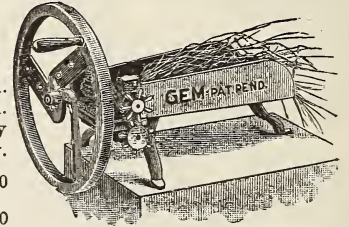
**THE DAISY BONE MILL.**  
With stand...\$15.00 Without...\$12.00



### The Gem Clover Cutter.

Best in the world. All iron and steel. Cuts green or dry fine, even and easy.

- Price ....\$ 9.00
- Price, with legs..... 10.00



### Mann's Clover Cutter.

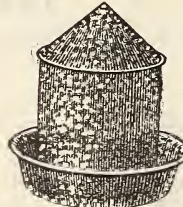
Made entirely of Iron and Steel.  
Price with balance wheel.....\$ 8.00  
Mounted on Iron Stand..... 10.00

### The Webster Clover Cutter.

This is just the thing for small poultry yards. Does nice work.  
Price .....\$3.50

### Galvanized Drinking Fountains.

- No. 1, 2 qts.....30c., \$3 25 doz.
- No. 2, 4 qts.....50c., 5.00 doz.
- No. 3, 8 qts.....75c., 7.00 doz.



### Baltimore Fountains.

Earthenware.

- 1 qt., 25c.....\$2.50 doz.
- 2 qt., 40c..... 3.50 doz.
- 4 qt., 55c..... 4.50 doz.



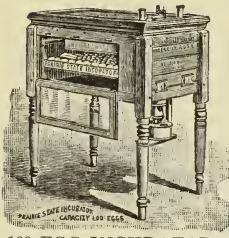
- 18 inch.....\$1.00
- 27 inch..... 1.25

### MANN'S GRANITE GRIT.

- Per 100 lbs..... \$1.00
- Per 200 lbs..... 1.65
- Per 500 lbs..... 3.50

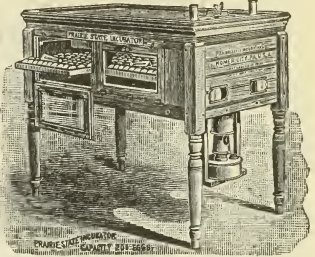


# Prairie State Incubators and Brooders.



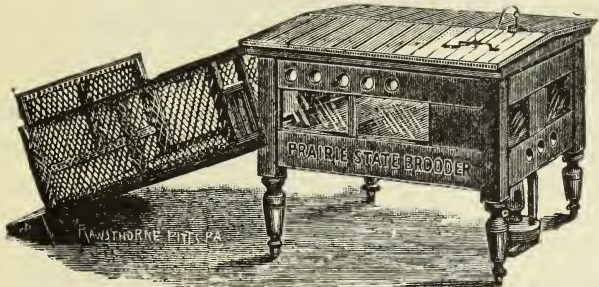
100 EGG INCUBATOR.

We believe that to-day we have a better machine than ever to offer the public. The new Improved *Prairie State Incubator* is meeting with favor on all sides, and orders are constantly coming in from those who have tried them and then ordered more. The machine is built of the best well seasoned material, neatly ornamented and finished. The doors are of double glass, through which can be seen the thermometer and eggs. Complete directions for operating, extra wicks, egg tester, thermometer and extra tray for turning eggs furnished with each machine. Every machine warranted.



200 EGG INCUBATOR.

## The Prairie State Hot Air Brooder.



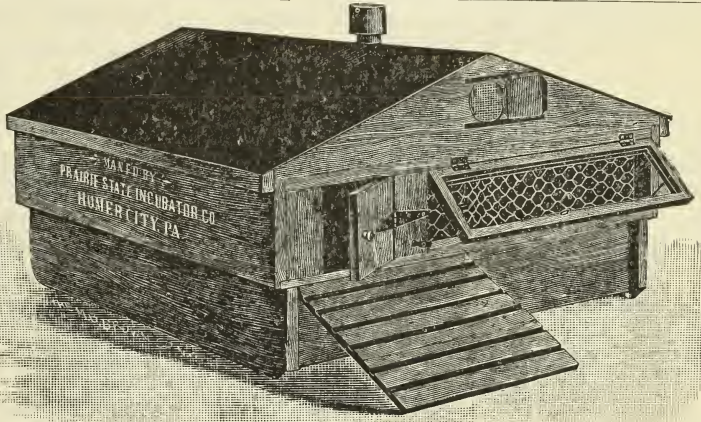
(Self-regulating Top and Bottom Heat.)  
 This brooder is intended for indoor work only. They will do the work satisfactorily, and as they are well made and finely finished, can be placed in any building, or moved from one place to another.

## Hot-Air Outdoor Brooder.

Style E.—Capacity, 200 chicks. Has all the convenience of the Hot-water Brooder; is rat, rain and storm proof. The roof and cover are removable making it easy to clean. Price \$12.00.

### Extra for Incubators and Brooders.

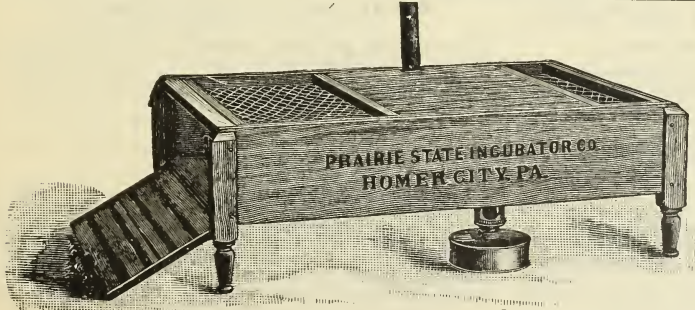
Special tested Thermometers, Metal, 75c.; 10 cts. extra for mailing each. Burners for No. 1 Incubator Lamp, 25c. postpaid; for Nos. 2 and 3 lamps 35c. postpaid. Lamps for No. 1 Incubators, 65c.; for No. 2, 75c. Extra Trays for Incubators, 40c. each. Egg tester 35c. postpaid.



## New Top-heat Hot-air Indoor Brooder.

Style D.—The simplest and cheapest on the market. An ideal indoor Brooder; has air-channels under heating chamber, insuring thorough ventilation; it is secured from the invasion of rats or cats.

Price..... \$7.00.



Incubators.			
0	Incubator 50 eggs	120 lbs.....	Net \$15.00
1	" 100	135 lbs.,	" 20.00
2	" 200	240 lbs.,	" 32.00
3	" 300	380 lbs.,	" 44.80
4	Inc., double	400 " 480 lbs.,	" 56.00
	Special duck	288 " 475 lbs.,	" 49.60

Style B.—This new style Incubator is constructed of the best material and the principle of working is similar to the style A.  
 No. 1 style B—capacity 100 Eggs..net, \$15.00  
 No. 2 style B—capacity 200 Eggs..net, 24.00

Brooders.			
Hot Air Self-regulating, with runs.			
No. 1,	100 chicks, 100 lbs.,	crated.....	net, \$13.50
No. 2,	200 chicks, 120 lbs.,	crated.....	net, 18.00
Style D,	100 chicks, 60 lbs.,	cheap and good,	7.10
Style E,	Hot-Air Outdoor.....		12.00

Sectional Hot-Water Pipe Brooders, no runs.  
 1, 1-section, 100 chicks, 110 lbs., crated, net, \$12.60  
 2, 2- " 200 " 210 " " " 17.10  
 3, 3- " 300 " 310 " " " 21.60  
 4, 4- " 400 " 410 " " " 26.10

Hot-water Outdoor Brooder, capacity 100 to 150 chicks, weight 225 lbs., net..... 20.00



# INSECT DESTROYERS, Etc.

## SLUG SHOT.

A non-poisonous powder, and a very popular insecticide—it requires no further mixing or preparation—easily applied, and not injurious or dangerous to animals, the person applying it, or fruits and vegetables treated. Very effectual in destroying potato bugs and beetles, green and black fly, slugs, worms, caterpillars, etc.

It will be necessary, however, to apply it occasionally, for it does not kill the eggs or prevent them from hatching. The best time to apply it is early in the morning, particularly for potato bugs, as they do not feed during the night.

Apply with duster, bellows or gun. Ten to forty pounds is sufficient for an acre.

Ten pound packages, each, 45 cents; 5 pound packages, 25 cents; 25 lbs., \$1.00.

## PERSIAN POWDER OR BUHACH.

A most effective non-poisonous impalpable powder—so fine that it penetrates the innermost crevices—for worms, flies, aphids, and almost all kinds of insects. It is very effectual, suffocating them by filling up the breathing pores.

Price, per pound, 40 cents, or by mail, 55 cents per pound.  $\frac{1}{4}$  lb., 15 cents.

DRY.—Blow on with a bellows or gun.

SOLUTION.—Dissolve 1 ounce to 3 gallons of water, and apply with syringe or pump.

## GRAY MINERAL ASH.

Kills all kinds of insects—Potato Bugs, Squash Bugs, Red Spider, Caterpillars, Bed Bugs, Ants, Roaches—and yet not injurious to those who use it.

DIRECTIONS.—Do not put the Ash in cold water. Take half pound, sift in one gallon boiling water, stirring all the time; keep it boiling ten minutes longer, then pour into four gallons cold water. This solution is strong enough for potato vines.

1 pound can, 20 cents; 2 pounds, 30 cents; 5 pounds 60 cents; 10 pounds, \$1.00.

## TOUGH ON FLIES.

One application instantly and positively relieves horses and cattle from all annoyance from Green Heads, the dreaded Texas Heel Fly, as well as from other Flies, Gnats and Insects of every description for at least twenty-four hours. It improves the coat of the animal and abolishes the use of fly nets.

Price, quart, 50 cents; half gallon, 90 cents; gallon, \$1.50.

## BORDEAUX MIXTURE.

A valuable and indispensable fungicide for grape growers, thereby insuring larger crops and finer grapes, and preventing failure. A sure cure and preventive for black rot, mildew and rust; also of great value for other plants with kindred diseases.

Per gallon can, \$1.25.

By express or freight only. Mix one part of this to 50 parts of water.

## POWELL'S BORDEAUX MIXTURE.

Ready for use by simply adding water.

1-lb. box, price 15 cents, makes 5 gallons spray.

5-lb. box, price 60 cents, makes 25 gallons spray.

10-lb. box, price \$1.00, makes 50 gallons spray.

## KEROSENE EMULSION (a Paste.)

Ready for use by simply adding water.

1-lb. can, price 15 cents, makes 10 gallons spray.

5-lb. can, price 60 cents, makes 50 gallons spray.

25-lb. can, price \$2.50, makes 250 gallons spray.

This is strictly an insecticide for Plant Lice of all kinds, Rose Bugs, Cabbage Bugs, Melon Insects, Fowl, Human and Animal Lice, Caterpillars, Tobacco Flies, Peach Lice, Red Spiders, Green Fly and all sucking insects.

## FLOWERS OF SULPHUR.

For the prevention and destruction of mildew on roses and other plants.

Apply with a bellows or gun.

Pound, 10 cents. 10 lbs., 60 cents.

N. B.—If by mail, add 15 cents per pound for postage.

## PARIS GREEN.

Quarter pound, 10 cents; pound, 30 cents. By mail, 15 cents extra for postage.

## TOBACCO STEMS.

For fumigating greenhouses.

5 cents pound. Large quantities, 3 cents pound.

## TOBACCO DUST.

Largely used by market gardeners for destroying the cabbage fly and louse.

5 pounds, 15 cents; 20 pounds, 50 cents; 100 pounds, \$1.00; 200 pounds, \$1.75; 500 pounds, \$3.75.

## NIKOTEEN.

Is the most powerful known insecticide, and will be found more economical and convenient than weak tobacco extracts.

Price, pint cans, \$1.50; 5 cans, \$7.00.

Vaporizing Pans, for above, 50 cents; irons, 50 cents; 3 pans, 3 irons and 1 hook, \$3.00.

## THYMO-CRESOL or SHEEP DIP.

In cans, per gallon, \$2.00; half gallon, \$1.25; quart, 75 cents; pint, 50 cents.

## LONDON PURPLE.

Very poisonous and equally as efficacious as Paris Green, and more soluble in water.

Use in the same way as Paris Green.

1 pound, 25 cents; 10 pound lots and over at 20 cents per pound.

If by mail, add 15 cents per pound for postage.

## WHALE OIL SOAP.

Makes an elegant wash for trees and plants, kills insects on trees and bark; also destroys slugs on roses.

Cake, 10 cents; pound, 15 cents; 8 pounds, \$1.00.

Large quantities at special prices.

## PURE WHITE HELLEBORE.

The cheapest and best preparation for destroying Rose Slugs, Currant Worms, etc.

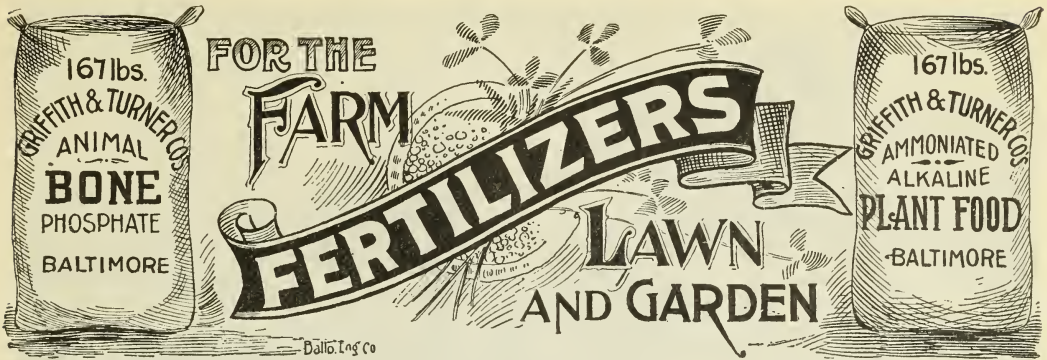
Quarter pound, 10 cents; pound, 35 cents. By mail, 50 cents per pound.

## LEMON OIL.

This new insecticide has had for some time a marvelous success in England; perfectly safe and harmless to the tenderest foliage and roots. It effectually destroys mealy bug by syringing or dipping. It also destroys scale, thrip, red spider, black and green fly, caterpillar, American blight, mildew, etc.

Half pint, 25 cents; pint, 40 cents; quart, 75 cents; half gallon, \$1.25; gallon, \$2.00; 5 gallon kegs, \$9.00.





THE greatly increased demand, and the reports of excellent results, from the use of our different brands of Fertilizers, testify to the quality of the goods. We challenge a trial by the side of any other fertilizer on the market, and do not fear the result.

**AMMONIATED ALKALINE PLANT FOOD—A TOBACCO FERTILIZER—**Our old stand-by for summer crops adds new customers to the list every year; Corn, Tobacco and other summer crops, stands the hot, dry weather particularly well. Price \$22.50 per ton.

**ANIMAL BONE PHOSPHATE—**Made principally from Animal Bone, Potash and Ammoniates in proper proportion. A complete manure always gives good results. Specially adapted to the growth of Peas, Cabbage, Wheat and Grass. Price \$28.00 per ton.

**AMMONIATED BUTCHERS' BONE PHOSPHATE—**Is made largely from slaughter-house stock; used principally for Wheat and Grass, as well as by growers of Corn and Tomatoes for canning purposes. Price, \$22.50 per ton.

**SOFT GROUND BONE—**Made from softer material than the regular "Ground Bone" and contains some little meat and blood. It acts quickly and well. Price \$28.00 per ton.

**DISSOLVED BONE—**Made from stock containing some meat, thoroughly dissolved, and in fine drilling condition. Farmers wishing a fertilizer for immediate action will find in this brand a reliable manure of good value. Price \$27.00 per ton.

**AMMONIATED SOLUBLE BONE—**Made for our Pennsylvania trade exclusively, where it is well and favorably known. Price, \$20.00 per ton.

**SPECIAL MIXTURE—**A new brand introduced by us; a complete Fertilizer, containing Ammonia, Potash and Available Phosphoric Acid. Price, \$18.00 per ton.

**SOLUBLE BONE PHOSPHATE—**A good, cheap Fertilizer. There is such a difference of opinion as to the chemical action of Fertilizers that no line of goods would be complete without a brand of this kind. Price, \$15.00 per ton.

**HIGH GRADE ACID PHOSPHATE—**Best grade of S. C. Phosphate. Price, \$13.00 per ton.

**LAND PLASTER—**In bags of 200 pounds each, 90 cents per bag. Price, \$7.50 per ton.

**KAINIT—**In bags of 200 pounds each, \$1.50 per bag; \$12.50 per ton. Price, variable.

**PERUVIAN GUANO—**In bags of 167 pounds each, \$5.00 per bag. Price subject to change.

**NITRATE OF SODA—**Is very quick in its action, and forces from ten days to two weeks. Should be used after plants have gotten a good start. 5 pounds, 25 cents; 25 pounds, \$1.00; \$3.25 per 100 pounds.

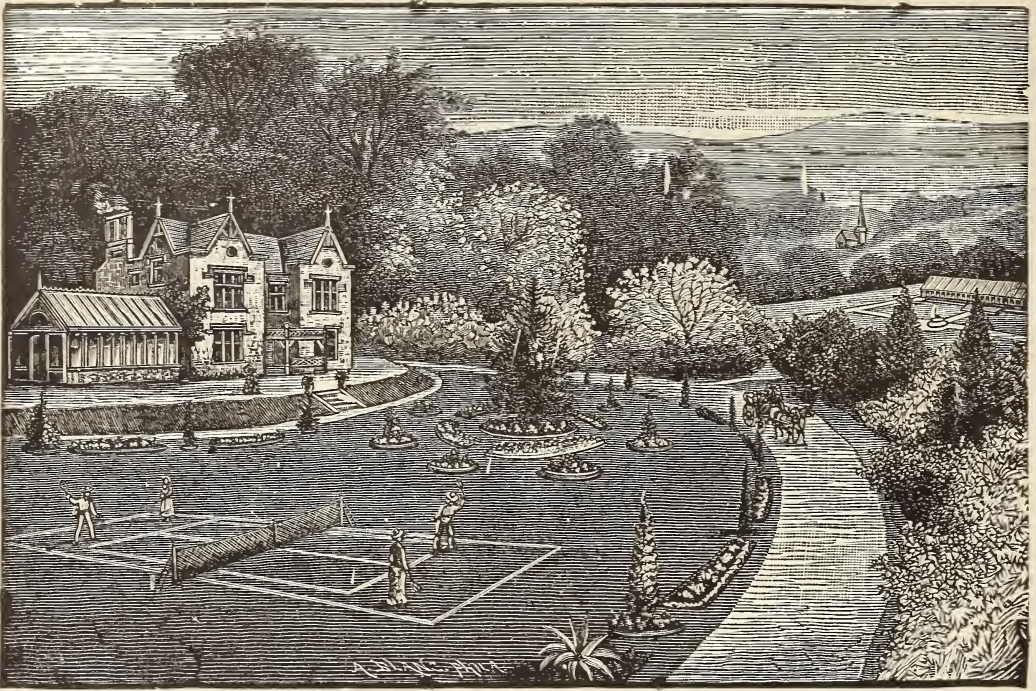
**MURIATE OF POTASH—**25 pounds, \$1.00; \$3.00 per 100 pounds.

**FINE GROUND FISH—**Contains a large percentage of Ammonia. A very desirable form, quick in action. \$30.00 per ton. Subject to change.

**PULVERIZED SHEEP MANURE—**This is purely a natural and most nutritious plant food, clean to handle, and its effect is immediate and lasting. There is nothing better to mix with soil for potting plants. As a top dressing for lawns, it is unequalled. Price, 5 pounds, 25 cents; 10 pounds, 40 cents; 30 pounds, \$1.00; 50 pounds, \$1.50; 100 pounds, \$2.50.

**BONE FLOUR—**(Made especially for Florists and Gardeners.)—This flour is passed through a thirty-mesh screen, and is consequently exceedingly fine, and in addition to this, it is the pure bone, containing no foreign matter at all. Price, \$4.00 per bag of 167 pounds.





## GRIFFITH & TURNER CO.'S EVERGREEN LAWN GRASS.

This is a first-class mixture prepared by ourselves, and containing nothing but choice seeds—just the thing for tennis, croquet and ball grounds—remaining green and fresh during the hot summer months. Widely known and extensively used on the finest private and public grounds around Baltimore, Washington, and elsewhere, with the most satisfactory results.

Nothing adds to the attractiveness of a suburban home

more than a well kept, closely cut, velvety lawn: hence the importance of securing the best seeds. This we offer in our selected Evergreen Lawn Mixture, containing different varieties, that grow and flourish at different months of the year, so that a rich green, velvety lawn is constantly maintained. It is also adapted to the small grass plots of city homes. Pint, 10 cents; quart, 20 cents; half peck, 75 cents; peck, \$1.15; bushel of 20 pounds, \$4.00

### Park Lawn Grass.

This mixture does not contain so much of the high-priced grasses as our Evergreen Lawn Grass, but it is superior to many of the cheap grades offered, and will make a very nice lawn. Quart, 20 cents; peck, \$1.00; bushel of 16 lbs., \$3.00.

### White Dutch Clover.

Thrives most everywhere. The best to sow with lawn grass, and valuable to sow with Blue Grass for permanent pastures.  $\frac{1}{4}$  pound, 10 cents; pound, 25 cents. By mail, 35 cents pound; 5 pounds for \$1.00; 100 pounds for \$20.00.

### Preparation and Care of Lawns.

The ground should be thoroughly drained and well enriched before sowing. Work the soil until well pulverized, and have the surface as level as possible, so that the grass may present an even appearance. After sowing, cover seed lightly and follow with roller. The best results are obtained by using plenty of seed—four bushels to the acre being about the right quantity. One quart is sufficient for 300 square feet. Let the grass ob-

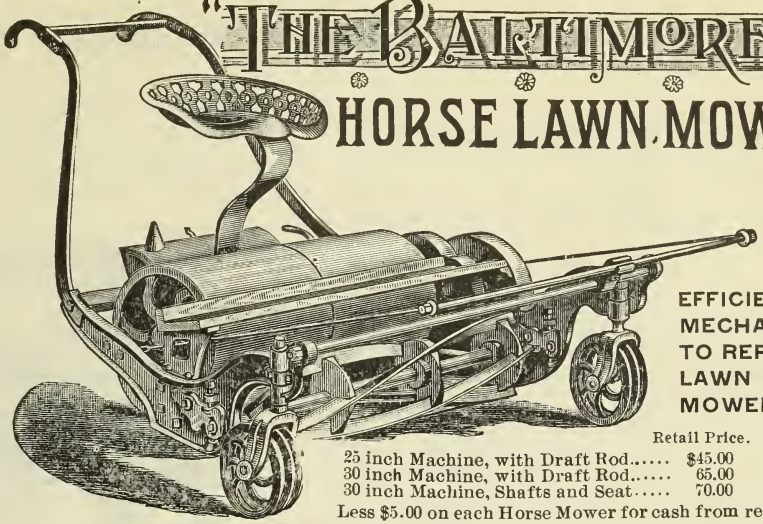
tain a good start before cutting, and then it should be trimmed with a lawn mower about every ten days. Old lawns may be improved and renewed by the application of fertilizers and seeding about half the quantity of seed required for new lawns. This should be done whenever they show any thin places.

**OUR LAWN GRASS** should not be confounded with the cheap, chaffy grasses offered at less prices.



The Baltimore Horse Lawn Mower is guaranteed to be equal to any machine made; in order to appreciate its good points, it is necessary to see it at work on the lawn, where it performs in a most satisfactory manner.

# "THE BALTIMORE" HORSE LAWN MOWER



**EFFICIENT MECHANICS TO REPAIR LAWN MOWERS.**

**NOTICE.**  
We Make a Specialty of Repairing Lawn Mowers

For which purpose we employ efficient mechanics, and in this way become thoroughly acquainted with the construction of all machines on the market, therefore when you buy a Lawn Mower, be sure to select one for which you can get repairs. The Baltimore is just such a machine.

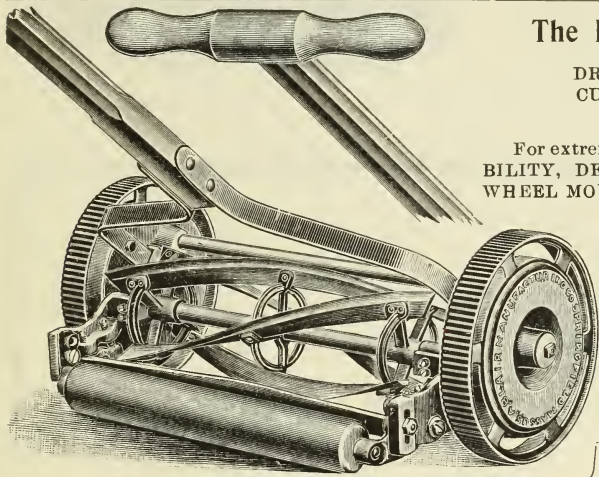
	Retail Price.	List Price.
25 inch Machine, with Draft Rod.....	\$45.00	\$65.00
30 inch Machine, with Draft Rod.....	65.00	100.00
30 inch Machine, Shafts and Seat.....	70.00	110.00
Less \$5.00 on each Horse Mower for cash from retail price.		

## The I. X. L. Philadelphia Pony and Horse Mower.

Prices of 30, 35 and 40 inch sizes include the Draft Rod Seats and Shafts.

All parts are lettered and interchangeable, and every Mower will give perfect satisfaction. Are made from the best materials, and finished by the latest approved methods of manufacture.

Retail prices.....	30 inch, \$ 60.00	35 inch, \$ 75.00	40 inch, \$ 90.00
List prices.....	30 inch, 100.00	35 inch, 125.00	40 inch, 150.00



## The Baltimore High Wheel Mower.

DRIVING WHEELS, 9 inches Diameter.  
CUTTING CYLINDER, 6 inches Diameter.  
WITH FOUR KNIVES.

For extreme EASE of OPERATION, SIMPLICITY, DURABILITY, DESIGN and FINISH, the BALTIMORE HIGH WHEEL MOWER is unsurpassed.

It has the Patent Rocker Adjusting Journals for the cutting cylinder, compensating for wear upon all sides of the shaft. Patent double-bearing, double-toothed Ratchet and Pawl Connection, which positively avoid all friction while the Mower is in operation.

14 inch.....	\$7.00
16 inch.....	7.50
18 inch.....	8.00
20 inch.....	8.50

## Baltimore Regular Mower No. 1.

8 inch Wheels. 3 Blades.

An open cylinder machine, strong and durable. Made of the best material, nicely finished, and is first-class in every respect. This Mower is built on the same lines as the Baltimore High Wheel, but has three blades, is lighter in weight, and has an 8-inch, instead of a 9-inch wheel, hence the difference in price.

10 inch.....	\$3.00
12 inch.....	3.50
14 inch.....	4.00
16 inch.....	4.50
18 inch.....	5.00

## The Continental High Wheel Mower.

15 in., \$10.00	17 in., \$11.25	19 in., \$12.50	21 in., \$13.75
RETAIL PRICES			
15 in., \$25.00	17 in., \$28.00	19 in., \$31.00	21 in., \$34.00
LIST PRICES			

## Pennsylvania High Wheel Mower.

15 in., \$ 9.00	17 in., \$10.25	19 in., \$11.25	21 in., \$12.25
RETAIL PRICES			
15 in., \$25.00	17 in., \$28.00	19 in., \$31.00	21 in., \$34.00
LIST PRICES			

## Maryland High Wheel Mower.

The cutter-bar and boxes for reel shaft are ADJUSTABLE to COMPENSATE FOR WEAR. Bronze boxing for reel shafts. Adjustment of handle is an important feature, being arranged at lower end, so that it is instantly adjustable for a child or a grown person. The reel and cutter-bar knives are made of crucible steel.

RETAIL PRICE: {	14 inch, \$5.50	16 inch, \$6.00
	18 inch, \$6.50	

## The Maryland Regular Mowers, No. 1.

12 in., \$2.50	14 in., \$2.75	16 in., \$3.00	18 in., \$3.25
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## "Druid" Ball-Bearing Lawn Mower.

With Four Revolving Knives, Driving Wheels 10 Inches in Diameter.

14 in.....	Retail. \$ 7.80	List. \$17.00	20 in.....	Retail. \$10.50	List. \$23.00
16 in.....	8.70	19.00	25 in.....	16.00	30.00
18 in.....	9.60	21.00			

## Philadelphia Lawn Mower.—STYLE C.

Medium High Wheel. Open Wiper. Four Blades.  
Retail prices, 14 in. \$6.25, 16 in. \$7.00, 18 in. \$7.75, 20 in. \$8.50  
List prices, 14 in. 17.00, 16 in. 19.00, 18 in. 21.00, 20 in. 23.00

## The Best English Milltrack Mushroom Spawn.

Mushrooms can be readily grown in cellars, stables, sheds or pits. Many are successfully grown on a shelf in an ordinary cellar, and yield sufficient crop to compensate the grower for his effort.

The space under greenhouse benches or stagings will suit them exactly, using materials in same manner as described.

### CULTIVATION.

The cultivation of the mushroom is a very simple matter, and requires only ordinary intelligence and care. The materials needed are fresh horse manure, good soil, and live spawn. The manure should not be too short, as it does not combine the necessary qualities. Long, strawy litter, plentifully mixed with short manure, makes by far the best beds, as it does not heat too violently, decomposes slowly, and retains its heat for a long period. Put in a heap and turn every three or four days to permit the escape of noxious gases and prevent burning. When ready for use it should be as hot as can be borne comfortably by the hand, and should also be moist. Make the beds 3 feet wide at the base, 2½ feet high, and of any desired length. The manure, when in proper condition, should be quickly handled to prevent the loss of heat, and to be beaten down to make the heap firm and compact, and cover with long litter; when the heat has decreased to 90 degrees, the bed is ready to receive the spawn, which is done by raising the manure with the hand and inserting pieces of spawn 2 inches square, 9 inches apart each way. At the expiration of a few days

the bed may be covered with soil to the depth of about 2 inches. If the soil is poor add a liberal quantity of bone meal.

Best English Spawn, 12 cents per pound. By mail, 30 cents per pound; 10 pounds for \$1.00; \$8 00 per hundred.



In addition to goods described in this catalogue,  
we are headquarters for a full line of Agricultural  
Supplies of every description, including ... ..

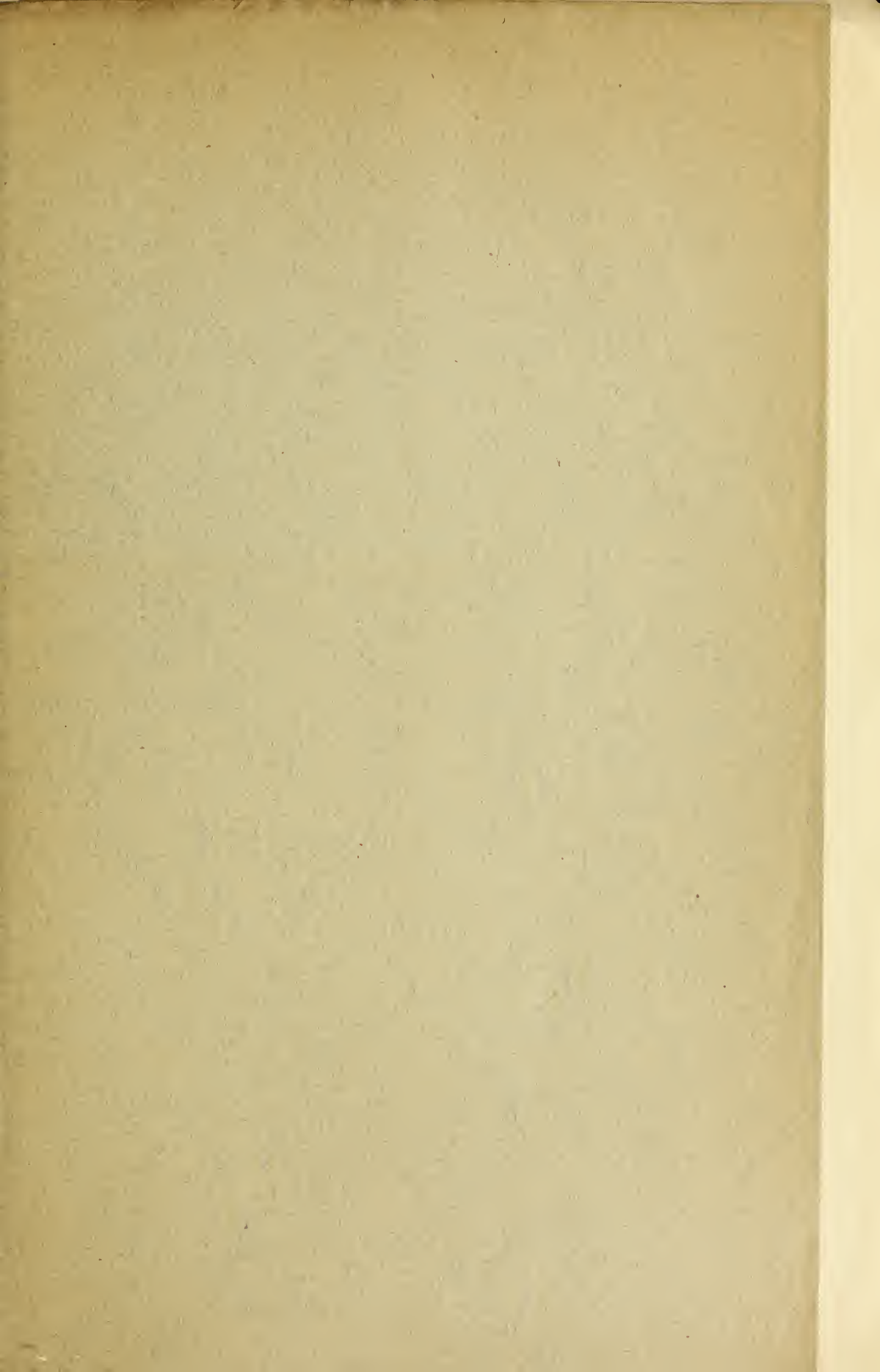


Grinding Mills, Feed Cutters, Grain Drills,  
Cider Mills, Farm Wagons, Buggies, &c.



If interested in goods of this class write us for our  
general Catalogue giving full description of above. Will  
also be pleased to enter your name on our mailing list  
so that you will get our catalogue regularly. ... ..









PLEASE TAKE THIS OUT  
AND USE IN ORDERING

ORDER SHEET

—FOR—

# Griffith & Turner Co's Seeds, Bulbs, Etc.

205, 207, 209 AND 213 NORTH PACA ST., BALTIMORE, MD.  
BRANCH HOUSE, 116 AND 118 LIGHT ST.,



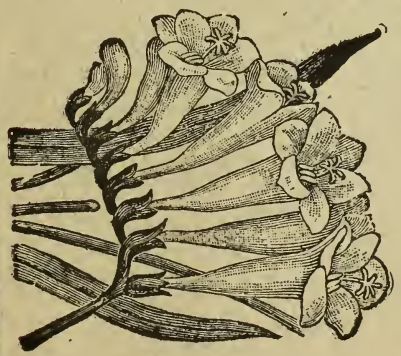
**HOW TO SEND MONEY.** From Unknown Correspondents Cash and can be sent to us by P. O. Order, Express Money Order, Bank Draft, Express, or by Registered Letter. Every postmaster is required to register any letter on payment of 8 cents extra postage.

For Small Amounts send Postage Stamps, which will Always be Accepted.

**SEEDS BY MAIL.** At the prices given in this Catalogue, we send all Vegetable Seeds by packet, ounce, and quarter pound, and all Flower Seeds by Mail, Postage Prepaid, without any extra expense to the purchaser. On Vegetable Seeds by the pound the postage is 8 cents per pound extra. On Beans, Peas and Corn add 8 cents per pint for postage.

**VERY IMPORTANT.** No difference how often you have written us, always give your full Address, and write your Name, Post Office, County and State very plain. By so doing you will save us much trouble, and avoid the possibility of delay and mistake in filling orders. We frequently get orders without address or signature.

**PLEASE ORDER FLOWER SEEDS BY THE NUMBERS.**



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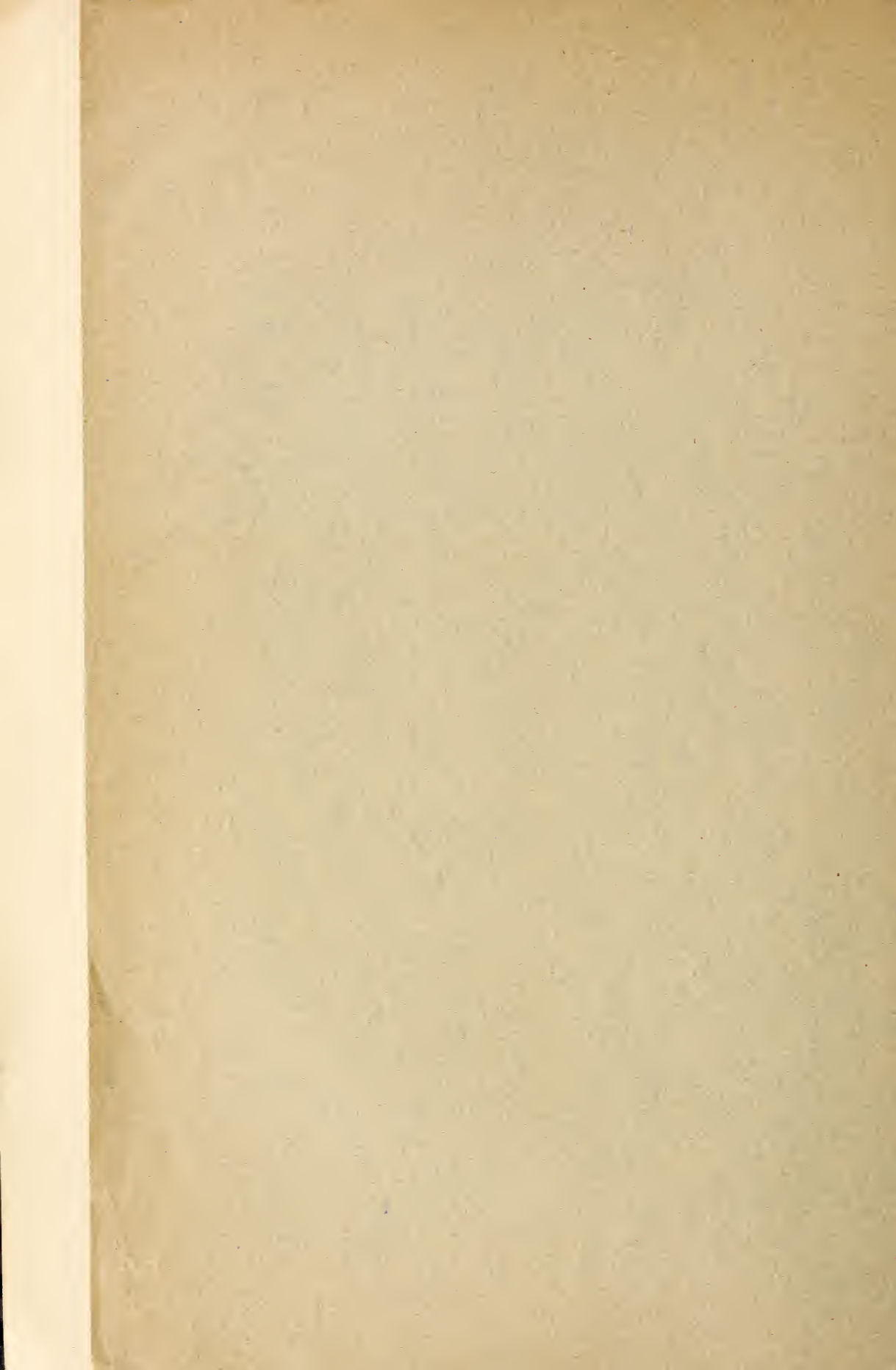
Forward by { State on this line whether wanted  
by Mail, Express or Freight.

Post Office Order, \$.....

Your Name, ..... Postal Note, .....

Express Money Order, .....

Post Office, ..... Bank Draft, .....





FARM & GARDEN  
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**GRIFFITH & TURNER Co.,**

FARM IMPLEMENTS, &c.,

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BRANCH HOUSE, 116 & 118 LIGHT ST.,

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BALTIMORE, MD.

POULTRY  
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