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U. S. Department of Agriculture.

Planting Guide for 1923

Arthur J. Collins & Son
Pleasant Valley Nurseries
Moorestown, New Jersey

The COLLINS Planting Guide for 1923

This Guide is created to help you and to help us! We shall attempt to help you:

- 1—By offering for your selection the most satisfactory, good old stand-by varieties of fruits and berries for your garden, and shade trees, evergreens and roses for your lawn:
- 2—By telling you what kinds of soil these need:
- 3—By telling you how far apart to plant them:

so that in the end you will be able to have the kind of a garden and lawn you've always cherished—results that you and your family will enjoy for years.

It is so easy to postpone planting—it looks complicated and difficult. But glance at the following pages and see how simply we have arranged the vast wealth of material at your disposal.

Even if you are inexperienced you can make up an order in ten minutes—we'll send you the living plants for your garden and lawn. You will like the neat-looking package the delivery man brings—you open it—examine the plants—get your tools and set out the plants in their new homes—watch them, study them, learn to know them, and a whole new world will open before your eyes. The few points you should observe in planting are clearly set forth when we acknowledge your order.

It is our aim to furnish these plants in “the pink of condition,” fine-rooted and well-packed for shipment.

Our Landscape Department will work overtime to draw a practical plan of your property showing where the Evergreens, Shade Trees and Flowers ought to be placed. This Department will furnish a list of the proper things to plant and will tell you what the plants will cost. We like this work and shall do it free. Simply send us a rough sketch of your ideas, we shall work them up for you.

Yours for better results,

ARTHUR J. COLLINS & SON

Established 1860.

Pleasant Valley Nurseries

MOORESTOWN, NEW JERSEY

Nurserymen

Landscape Service

For index see page 48.

A CORDIAL INVITATION

is hereby extended to you to come to our 400 acres of Nurseries and Orchards—see the plants and see how we pack and ship them. See how we grow our plants, a few of the items are 50,000 Barberry Plants, 250,000 Privet Plants, half a million Asparagus Roots, and nearly a million Strawberry Plants, etc. And if you want a thrill see our Nursery of Evergreens which is the pride of our property.

Moorestown is 9 miles east of Camden on the road to Barnegat, accessible by Penna. Railroad, by trolley and by excellent auto highways. The Nurseries are on Pleasant Valley Avenue—a short walk from the trolley. Our sign points the way.

Our Front Cover Shows Collins **“Get-Acquainted” Offer for 1923**

—which is creating a sensation in the Evergreen World.

Eight Beautiful Evergreens for only \$10.00 by express, (See actual photograph, outside front cover). Every tree a graceful specimen—carefully selected—giving you a remarkable color range of richest greens and blue. We have chosen these varieties after serious thought as to the relative merits of each individual kind—there are no laggards—every variety is a leader—every tree boosts. This collection was created to give you “satisfaction with Evergreens” at a very low initial cost. Get this collection and you will marvel—you will wonder how we do it, (and if you ask us we shall be glad to tell you).

In evergreens ranging from 1 to 4 ft. high:

1 Blue Spruce
1 White Pine
1 Arborvitae
1 Norway Spruce

1 Red Cedar
1 Canadian Hemlock
1 White Spruce
1 Scotch Pine

A Wonder Collection—impossible to beat it.

This “Get-Acquainted” group can be planted in front of your porch, at the corner of your house, or as attractive specimens on your lawn; charming whether planted singly or in groups. They “cheer up” any dull property, and smile at you through the cold winter days.

They will be fresh dug on receipt of your order—and carefully packed.

8 Charming Evergreens for \$10.00 by express

A Real Value for Your Money.

“Beautiful all the year—once planted always pleasing.”

Collins Window Box Offer

5 Bushy little Spruces for \$5.00 Postpaid

These bushy little fellows are very compact and shapely. They fill all of the space, no earth shows in the box because we have trimmed and sheared them into the proper shape. They stand from 12 to 20 inches high, state what height you want when ordering, and whether uniform or varying height.

5 Bushy Little Spruces \$5.00 postpaid to you, or if you want a pretty green-painted window box (40 inches long) to hold them, send \$2.00 extra—\$7.00 in all and you will get it all complete, via express promptly.

Evergreens are always at their best

Collins High-Class Evergreens

On these next six pages we are going to tell you about our Evergreens and show you what they are and how to use them. We realize how confusing their names are, we wish they had shorter ones, but you can't even nickname them. Our descriptions are as careful and accurate as they can be made, but the best plan is to select your evergreens right here in our nurseries. See what you buy—assure yourself complete satisfaction.

If you are unable to do that we shall be glad to call to “look over” your property and study your needs, advising you what to plant. Or you may draw a rough sketch of your property and mail it to us, showing clearly where you wish to plant Evergreens, (whether as a hedge, or in front of your porch, or as specimens on your lawn), stating how much you desire to spend. With this in hand we shall be glad to draw you a “lay-out” sketch and mail it to you for your approval. This service will cost you nothing, we are willing and anxious to help you.

Our Evergreens are systematically root-pruned, and owing to the fine quality of the garden loam in which they are grown, **THEY HOLD A LARGE BALL OF EARTH WHEN MOVED.** Beware of Evergreens that do not come with a good ball of earth—they may live, but are not nearly so satisfactory as those that are moved with most of the roots undisturbed, in a large solid ball of rich soil. This is a big factor in the satisfactory transplanting of these trees and one that is often overlooked. The success of an Evergreen depends on its roots.

Proper selection makes these Evergreens part of a harmonious picture

We guarantee each plant to be a perfect specimen of its kind.

BEFORE PLANTING

As the proper setting beautifies a jewel, so the proper foundation planting of evergreens beautifies the house. These two pictures—taken only three hours apart—show that you get immediate pleasing results if you plant Collins well grown, handsome evergreens.

AFTER PLANTING

I have been admiring the shrubbery since the day you planted it, as everyone else has. Every tree seemed to start to grow at once. We think, as well as our neighbors, that we have as nice a display as anyone in C—. R. G. K.

The special \$24.75 collection received in very good condition and I am very well pleased with it as the plants are larger than I had expected. H. A. M., Fairview.

Below is a good suggestion for a moderate property: It includes 8 Evergreens, 10 Barberry plants, which have red berries in the fall, 5 Shrubs, pink and white flowering, one Norway Maple and one Buttonwood tree for shade. For the price of \$24.75 we shall ship you this entire collection complete, and furnish you with all necessary instructions as to planting, etc. These plants are all **very hardy**, can be trimmed back once a year if you want them to stay small, and will grow more beautiful and pleasing to you day by day. (Plan which shows planting key at foot of page. Easily planted.)

KEY	VARIETY	DESCRIPTION	HEIGHT	VALUE
1	1 Juniperus excelsa stricta, distinct blue, formal		1 to 1½ ft.	\$ 3.50
2	1 Ret. plumosa, green, bushy		1½ to 2 ft.	3.50
3	1 Tsuga canadensis, green, bushy		2½ to 3 ft.	3.75
4	1 Thuya pyramidalis, tall, slender green		2½ to 3 ft.	3.25
5	1 Thuya pyramidalis, tall, slender green		2½ to 3 ft.	3.25
6	1 Ret. plumosa aurea, yellow, bushy		1 to 1½ ft.	2.50
7	1 Juniperus hibernica, gray, blue, column		2 to 2½ ft.	3.00
8	1 Juniperus excelsa stricta, distinct, blue, formal		1 to 1½ ft.	3.50
9	10 Barberry (Japan), green with red berries		1 to 1½ ft.	2.50
10	1 Norway Maple, abundant shade		8 to 10 ft.	2.25
11	1 Buttonwood, fast growing shade		8 to 10 ft.	1.50
12	5 Assorted shrubs, succession of flowers (Hydranges, Forsythia, Spirea, etc.)		3 yr. plants.	2.50

\$35.00

The cost to you **\$24.75** (Packed and ready for shipment) (Prepared only when ordered)

This is the only "landscape" collection we offer. We allow no substitution; by selling a great number of these collections we are able to offer you these first-class plants for \$24.75 to get you started. Here is your opportunity.

Every plant must suit you upon arrival or your money refunded.

In planting this collection about your house you add many times its cost to the value of your property immediately.

This house badly needs Dwarf Evergreens. See top of next page—note improvement from an inexpensive planting

Dwarf Evergreens for Planting Near the House

Junipers, Cypressess, Arborvitae, Hemlocks and Yews are the leading varieties that can be planted in groups close to the house. Keep to any height desired by shearing and clipping them in June as you would a hedge.

Juniperus—The Junipers

Juniperus chinensis Pfitzeriana. A most beautiful Evergreen of silver-green foliage, light and feathery, spreading, half upright and always graceful. Dwarf. $1\frac{1}{2}$ to 2 ft., \$4; 2 to $2\frac{1}{2}$ ft., \$6; $2\frac{1}{2}$ to 3 ft., \$8.

J. communis Hibernica. A slender, upright, gray-blue shaft of color. The green and blue branches fold neatly to make a formal column. 2 to $2\frac{1}{2}$ ft., \$3; 4 to 5 ft., \$7.

J. excelsa stricta. Upright, pyramidal form; foliage bright blue; compact grower, very dwarf. Fine formal effects. 1 ft., \$3.50; $1\frac{1}{2}$ ft., \$4.50.

J. virginiana Cannarti. Compact pyramidal form; dark rich green foliage, blue berries. Tall, erect symmetrical grower. 2 to $2\frac{1}{2}$ ft., \$4.50.

J. virg. elegantissima. Upright, slender and compact; foliage deep green overlaid with tips of golden yellow, unusual. 2 to $2\frac{1}{2}$ ft., \$4.50.

J. virg. Glauca. Bright blue foliage, very striking. Fast grower, forming a tall stately tree. The many sweet blue berries attract the birds and add greatly to its appearance. 2 to $2\frac{1}{2}$ ft., \$4.50; $2\frac{1}{2}$ to 3 ft., \$6.25; 3 to $3\frac{1}{2}$ ft., \$8; 4 to 5 ft., \$10.

J. virg. Schottii. Forms a slender bright green column, stately and erect. $2\frac{1}{2}$ ft., \$4.50.

J. Waukegan. Ideal for covering a slope or bank with its long trailing shoots of rich purple. Makes a thick mat of beautiful color, used as edging for Evergreen beds or clump. 2 foot spread \$3 50; 4 foot spread \$5.

Retinispora—Japanese Cypress

Retinispora filifera. Makes a fine background of deep olive-green, with thread-like drooping branches; a very graceful bushy grower. 1 to $1\frac{1}{2}$ ft., \$3; 2 to $2\frac{1}{2}$ ft., \$4.50.

R. pisifera. Large grower, foliage bright green. Very hardy. 1 to $1\frac{1}{2}$ ft., \$2.75; 2 to $2\frac{1}{2}$ ft., \$4.

R. pisifera aurea. Striking golden cvergreen, is a bushy strong grower, with slender graceful new shoots, compact and bright. 2 to $2\frac{1}{2}$ ft., \$4; 3 ft., \$7.

R. plumosa. Large grower, dense and very bushy. Feathery bright green foliage, compact and desirable. $1\frac{1}{2}$ to 2 ft., \$3.50; $2\frac{1}{2}$ to 3 ft., \$6.50.

R. plumosa aurea. A golden glow of color, made up of fine feathery plumes, compact, bushy strong grower. $1\frac{1}{2}$ to 2 ft., \$4; $2\frac{1}{2}$ to 3 ft., \$8.

R. squarrosa Veitchii. Compact and dense, with feathery branchlets and soft silvery blue foliage which give it a billowy effect. Considered the most beautiful of the Cypressess. $1\frac{1}{2}$ to 2 ft., \$4; 2 to $2\frac{1}{2}$ ft., \$6.50.

Biota—Eastern Arborvitae

Biota aurea nana. Golden yellow foliage not fading through the winter, very dwarf and compact and perky looking, a most charming variety, very popular. 1 to $1\frac{1}{2}$ ft., \$4; $1\frac{1}{2}$ to 2 ft., \$6.50.

B. elegantissima. Brilliant bright yellow, turning deep bronze in winter brightening surrounding landscape. Slow grower. 5 to 6 ft., \$12.

Note how the planting of Dwarf Evergreens in front of the porch adds beauty and value

B. aurea conspicua. Erect upright grower with intense golden yellow foliage, very attractive and bright. Broad base, narrowing in at the top. Color not fading through the winter. 2 to 2½ ft., \$6.

Thuya—The Arborvitae

Thuya occidentalis. Good fast grower, becoming more compact with shearing. Hardy, used as wind-breaks, screens and hedges. Color a pleasing light green. 2 to 3 ft., \$2; 3 to 4 ft., \$3; 4 to 5 ft., \$4.50; 5 to 6 ft., \$6.

T. occ. aurea lutea. Pyramidal form with bright yellow foliage, quite deep golden in late summer. 2 to 2½ ft., \$3.50; 3 to 4 ft., \$4.75.

T. occ. compacta. Globe-shaped dwarf, bright green foliage, always neat and well shaped, making a small round ball. 1½ to 2 ft., \$3; 3 to 3½ ft., \$6.50.

T. occ. pyramidalis. The leading Arborvitae on account of its tall

compact slender habit, forming a perfect green pillar which is striking when used on opposite sides of front steps and to give height to plantings. Hardy fast grower of rich bright green. 2 to 2½ ft., \$2.50; 3½ to 4 ft., \$4; 4 to 5 ft., \$6.

T. Standishii. Rare, large open grower, with thick heavy lustrous green foliage which has a drooping appearance. 3 to 4 ft., \$4.25.

T. Warreana. Extremely hardy, large and bold, with deep dark green foliage. Broad based pyramidal form. 2 to 2½ ft., \$4.50.

Tsuga—The Hemlocks

Tsuga canadensis. The Hemlock is among the most popular of all the Evergreens, and can be used in a foundation planting, as a hedge, or as a single specimen on the lawn. If kept clipped it becomes a feathery ball of deep green, never fading through the winter. 1½ to 2 ft., \$2.50; 2½ to 3 ft., \$3.75; 3 to 4 ft., \$5.

Evergreens and Shrubs fittingly frame this picture

Buxus—The Boxwoods

Buxus arborescens. Fast-growing Boxwood with large round pointed leaves of bright shiny green, which remain lustrous all winter. 1 to 1½ ft., \$3.75; 1½ to 2 ft., \$5.

B. sempervirens. Slow-growing Boxwood, having small dark green leaves shiny and numerous, giving a very compact pleasing appearance to the bush. Always a bright spot of color. 1 to 1½ ft., \$4.50; 1½ to 2 ft., \$6.50.

Flowering Evergreens

(Hold Their Leaves All Winter)

Azalea Amoena. This plant is covered with quantities of claret-colored flowers in the early spring. It is hardy and very attractive, and showy among a cluster of Evergreens as a background. Quite hardy and when once planted will live year after year. 10 to 12 inches, \$2.75; 12 to 15 inches, \$3.25.

A. Hinodigiri. The most popular Azalea on account of its striking display of flaming carmine flowers in early spring which almost hide the plant. Among other Evergreens it actually shines; so bright is it that it is almost visible at night. Entirely

hardy and not affected by our coldest winters. 8 to 10 inch plants \$2.50; specimens \$10. Can be moved in full bloom and we invite you to the Nurseries to see them and take them home with you.

Rhododendrons. The magnificent flowers and evergreen foliage of these sturdy hardy plants have made them much in demand and very popular. We offer them in red, pink, white and purple. Hardy strong plants that were among the last of the importations. No certain color furnished. Each \$5.

We deliver evergreens and plant them at all nearby points

Fast Growing Specimen Trees

Pseudo-tsuga—Douglas Firs

Beautiful tall trees of symmetrical habit, and they are good growers. We have them in either the green or the blue varieties. The branches of the blue droop and are very graceful, with their delicate steel-blue tints; while the green trees are more erect growers. These make very desirable specimen trees. 2½ to 3 ft., \$3.50; 4 to 5 ft., \$9.

Abies—The Firs

Abies brachyphylla. Beautiful, rigid, light green foliage. The trees are fast growers and make fine specimen trees on the lawn. 2½ ft., \$3.25.

A. Concolor. A rapid grower, very hardy and attractive. Light steel-blue leaves, which are flat, and they are held in a very pleasing manner. 2½ to 3 ft., \$3; 3 to 4 ft., \$4.

A. Veitchii. A soft velvety rich green, of very symmetrical habit, erect and neat. 2½ ft., \$3.25.

The Cryptomerias

Large slender trees with rich green foliage, turning attractive bronze color in winter. The limbs grow upward and give the trees a tall columnar appearance which is most unusual. These are popular avenue trees in Japan where they grow 125 feet high. 5 ft., \$11; 6 ft., \$14.

The two views on this page show an excellent front and side planting of evergreens

Picea—The Spruces

Picea excelsa. (Norway Spruce.) Best known of all the Spruces. The best for windbreaks, they grow fast and keep a bright pleasing green foliage always. 1 to 1½ ft., \$1; per 10, \$7.50; per 100, \$50; 2 to 3 ft., \$3.

P. excelsa compacta. A dwarf compact form used in foundation plantings, having good green foliage and remaining small almost without trimming. 1½ to 2 ft., \$3.

P. orientalis. The shiny green leaves give this variety a lustrous appearance. Very compact and neat habit of growth. 2½ to 3 ft., \$4.

P. pungens Kosteri. (Koster's Blue Spruce.) This is the brightest blue of all the Evergreens, symmetrical in growth and compact, this Evergreen leads everything in popularity; and our Koster's are very blue. 1 ft., \$5; 1½ ft., \$7; 2 ft., \$9.

Pinus—The Pines

P. Mughus. Form a compact green specimen resembling a huge pin-cushion, seldom taller than three feet, and is very regular and even all over. Deep beautiful green. 18 inch

spread \$5; 24 inch spread \$8.50; 30 inch spread \$12.50.

P. Strobus. (White Pine.) Fast grower, fine for windbreaks and screens. Leaves soft blue green. Especially handsome when covered with snow. Picturesque against the sky at sunset. Sheared specimens 3 ft., \$7.50; 4 ft., \$12. Unsheared specimens 7 to 8 ft., \$5.

P. Sylvestris. (Scotch Pine.) A rugged blue green Pine, with short needles. Our specimens have been sheared and are very compact. A pleasing tree, fast growing and symmetrical. 3 ft., \$4.50; 4 to 5 ft., \$7.50.

Taxus—The Yews

Taxus repandans. A dwarf form with long spreading branches and olive-green leaves. The Yews are among the best to hold their deep color through the winter, for which they are noted. 1 to 1½ ft., \$3.50; 1½ to 2 ft., \$4.50.

T. cuspidata capitata. Tall upright Evergreen of rapid growth and rich dark green leaves. The red berries which appear in the Fall give it the appearance of a pretty holly bush. 3 to 3½ ft., \$8; 3½ to 4 ft., \$10

Ophelia

COLLINS BEST FREE-BLOOMING ROSES

In the Rose, Nature has made a perfect combination of beauty, grace, and fragrance which wins everyone. And to grow them is not difficult, as was once thought. People are turning to rose-growing as never before. You will find it fascinating to grow your own roses, to learn their names and habits; then to cut the buds for vases and to watch them open.

Collins roses here listed bloom throughout the summer. These varieties are easily raised, they bloom abundantly and are the finest types for the home flower-garden. We guarantee them to bloom the first flowering season after planting.

"They Bloom All Summer"

Etoile de France (Star of France). Intensely brilliant crimson with center cerise-red. A

deliciously sweet-scented Rose. The flowers are large, of cupped form, very full and abundantly produced the entire season. 2-yr., \$1.10, by express.

COLUMBIA. A splendid large fully double rose of very lasting qualities. A strong grower, almost thornless, with brilliant rose-pink flowers. 2-yr., \$1.50, by express.

Laurent Carle. Brilliant, velvety carmine. Flowers large perfect, and intensely fragrant. One of the finest Roses, as it produces its splendid flowers throughout the season. 2-yr., \$1.10, by express.

Edward Mawley. A Gold Medal Rose. A strong growing, free-blooming variety, producing large, full flowers, of great depth. Color is rich, velvety crimson and the blooms are delightfully fragrant. 2-yr., \$1.10 by express.

White Maman Cochet. A splendid Rose, one of the best and most beautiful varieties ever grown, and quite hardy in addition. It is pure snow white, with outside petals tipped pink in the autumn. Large and fragrant, and productive. Ranks among the very finest hardy everblooming Roses. 2-yr., \$1.10, by express.

Ophelia. Salmon-flesh color, shaded with rose. The blooms come on strong stems, and the perfectly formed flowers are very lasting when cut. Greatly in demand ever since it was introduced in 1913. A splendid outdoor variety. 2-yr., \$1.10 by express.

Killarney. Other roses are pleasing, but you will be fairly enchanted with Killarney with its profusion of imperial-pink roses. The graceful buds are particularly attractive because the petals are very long. You should plan to have an entire bed of Killarneys. Profuse bloomer, 2-yr., \$1.10, by express.

Gentlemen: This Spring I ordered from you one dozen Rose bushes and 100 Japanese Barberry Hedge Plants. The Roses have done exceptionally well, and I have already picked a large number of flowers from them.—N. C. P., Gloucester, Mass.

**Collins 2 year roses
guaranteed to bloom**

The 12 rose-bushes, offered on this and following page, assure you finest roses the first season and from Spring until Frost for many years.

Sunburst

WHITE KILLARNEY. More double than pink Killarney. Flowers are pure ivory white, produced singly on sturdy stems. The large attractive roses are quite fragrant. 2-yr., \$1.10, by express.

DUCHESS OF ALBANY. This Rose is often spoken of as "Red La France" but it is not a red Rose. It closely resembles La France, but is much deeper in color—a lovely, very deep rose pink. Deliciously fragrant and fine every way. 2-yr., \$1.10 by express.

LADY ALICE STANLEY. Color coral-rose, inside petals shading to flesh pink. 2-yr., \$1.10, by express.

MME. ABEL CHATENAY. A Rose of most beautiful form, full and double. Rich golden pink, flushed orange and fawn. 2-yr., \$1.10, by express.

SUNBURST. Orange-copper and golden yellow. A magnificent free-blooming variety, especially handsome in bud form. It does well under glass and outdoors alike, forming its handsome flowers on single, strong stems, making it very desirable for cutting. Sunburst is one of the most popular roses grown. 2-yr., \$1.10, by express.

We guarantee every Collins Free-blooming Rose we sell to bloom the first season after planting or your money back.

COLLINS ROSE-GARDEN COLLECTION

We offer you the above 12 Everblooming Roses as a model collection in 2-year size, \$12 by express.

Rosa Hugonis. A Rare New Rose

Known to be in bloom during a snowstorm! The color is intense canary-yellow, very bright and attractive. When in bloom the entire plant is covered with bright, sunshiny yellow blooms and buds making a wonderful early spring show. It later forms rich, scarlet berries which remain until winter and are very noticeable. Very rare. 1-yr., \$1.00, postpaid; 2-yr., \$2.50, by express.

AMERICAN PILLAR. Grand new climbing Rose. Tremendous grower with vigorous canes and glossy dark green leaves. Flowers rosy pink to brilliant carmine with beautiful golden yellow stamens, blossoms arranged in layers four to six deep. Often 3,000 flowers on a young bush! 1-yr., 35 cts., postpaid; 2-yr., \$1.25, by express.

COLLINS FOUR BABY RAMBLERS. (Grow 18 to 20 inches high). Profuse bloomers of charming roses of 20 to 30 or more to a cluster. Blooms in masses. Very distinct. Bushes in any of four colors—pink, yellow, red or white. 1-yr., 35 cts. each, postpaid; 1 each of the 4 colors, 4 bushes in all, \$1.25 postpaid; 1-yr. size. 2-yr., \$1.10 by express; 1 each of the 4 colors, 4 bushes in all, 2-yr. size, \$4.00 by express.

FRAU KARL DRUSCHKI. Monthly blooming. The best white rose in existence. Pure snow white, with long buds, and immense perfectly double flowers, 4 to 5 inches across. Grand for cutting. 2-yr., \$1.10, by express.

JONKHEER J. L. MOCK. Carmine on the outside and imperial pink inside. The blooms are very large, perfectly formed, highly perfumed. An entire bed of these is gorgeous. 2-yr., \$1.10, by express.

LOS ANGELES. A luminous flame-pink, toned with coral and shaded with translucent gold at base of petals. 2-yr., \$1.50, by express.

COLLINS RAMBLER ROSES

The Four Leading Colors, the Best of their Class.

**Climbing
American
Beauty**

Pink Dorothy Perkins. Grows 10 to 15 feet in a season. Flowers are perfectly double, with petals crinkled and color is a clear shell-pink, borne in immense clusters that cover the bush for several weeks in the spring. 1-yr., 35 cts., postpaid; 2-yr., \$1.00; 3-yr., \$1.25.

White Dorothy. A pure white sport of the well-known Dorothy Perkins, of same habit of growth and freedom of flowering. A splendid companion for the pink variety, as it flowers at the same time. A most valuable addition to this class. Awarded Gold Medal, National Rose Society and Award of Merit, Temple Show, England. 1-yr., 35 cts., postpaid; 2-yr., \$1.00, 3-yr., \$1.25, by express.

Red Dorothy Perkins. The color is an intense clear carmine-lake, a rich contrast to Pink Dorothy Perkins. Flowers are large and double, produced 30 to 40 on a stem, and almost every eye on a shoot produces a cluster of bright blossoms. 1-yr., 35 cts., postpaid; 2-yr., \$1.00, 3-yr., \$1.25, by express.

Yellow Gardenia. Deep, rich golden yellow flowers, passing to creamy white. Blooms profusely and is as hardy as an oak. Flowers large and fine for cutting. 1-yr., 35 cts., postpaid; 2-yr., \$1.00; 3-yr., \$1.25, by express.

Collins Climbing American Beauty Rose

A cross between American Beauty and an unnamed seedling. Color rosy crimson, almost identical with the American Beauty. It has an exquisite fragrance, a quality rarely found in climbing Roses. Collins Climbing American Beauty has a strong habit of growth. Will thrive and bloom in almost any situation where a climbing Rose is desired. Flowers 3 to 4 inches in diameter, finely formed on long stems, are produced in great profusion. The foliage is large deep green and entirely free from black-spot or mildew. Comes into flower the latter part of May and continues in full flower for a month or more. 1-yr., 35 cts., postpaid; 2-yr., \$1.00; 3-yr., \$1.25, by express.

Four Leading Climbing Roses that we highly recommend

SILVER MOON. The grandest white climbing Rose. Flowers are very large, semi-double, and when open resemble a white clematis. Quite popular. 1-yr., 35 cts., postpaid; 2-yr., \$1.00; 3-yr., \$1.25, by express.

Paul's Scarlet Climber. Medium-sized flowers of a vivid scarlet, shaded with bright crimson; the brightest red hardy climbing rose in existence. 2-yr., \$1; larger size, \$1.50.

DR. W. VAN. FLEET. The flesh-pink Climbing Rose. Open flowers are 4 inches and over in diameter, with high built centre and beautifully undulated and cupped petals. Delicate outer surface deepening to rosy flesh in the centre. Full and double, delicately perfumed, buds pointed, stems 12 to 18 inches long. 1-yr., 35 cts., postpaid; 2-yr., \$1.00, 3-yr., \$1.25, by express.

THOUSAND BEAUTIES. Imagine a luxuriant climbing rose literally covered with thousands of bright blossoms, borne in clusters and quite double. Colors of every imaginable shade from white to deep pink. A hardy, vigorous grower with few thorns and handsome foliage. 1-yr., 35 cts., postpaid; 2-yr., \$1.00, 3-yr., \$1.25, by express.

Read Collins Guarantee on page 9—it protects you when you buy roses

Dr. W. Van Fleet

Collins Collection Five Finest Roses

Strong, sturdy 2-yr. plants—these roses will bloom this year. *They must bloom—we guarantee blooms this year, or your money back.*

Each plant, at least 18 inches high, sturdy, strong, well-branched; sent singly \$1.10 each postpaid; collection of all five, only **\$3.90** Postpaid

1

1. Radiance. Has very large blooms of clear, silvery pink. Bases of petals beautifully shaded salmon-pink and yellow. A grand bedding Rose.

2. Mme. Caroline Testout. A beautiful Rose with large, full flowers. A clear, rich pink delicately edged with silvery rose. Very fragrant. Produces blooms very freely.

3. Gruss an Teplitz. Richest scarlet flowers, blending velvety crimson, set off by beautiful green foliage. Long stiff stems make it valuable for cutting. A most satisfactory Rose.

4. Kaiserin Augusta Victoria. A superb Rose in every way. The handsome long, pointed buds open up into enormous blooms of the purest snow white you've ever seen.

5. Betty. A bewitching combination of both yellow and pink. In great demand on account of its unique coloring of coppery rose overspread with golden yellow. Blooms are very large, and of marvelous form. Splendid in mass plantings.

Supply is limited—order immediately.

2

3

**These
5 Fine
Roses**

2-yr. size

\$3.90

Postpaid
Send a
Collection
to Your
Flower-
Loving
Friend

4

5

This special collection is making friends for us in every Eastern State, because: (a) The plants are big, sturdy, easy to grow; (b) Blooms the first year are guaranteed; (c) They bloom all summer; (d) They are very hardy—require no expert care; (e) The blooms are beautifully colored and very fragrant.

ARTHUR J. COLLINS & SON, MOORESTOWN, N. J.

FIFTY THOUSAND COLLINS-GROWN SELECTED QUALITY JAPAN BARBERRY PLANTS

The brilliant Red Berries brighten your garden all winter—bring the earliest birds in Spring.

"If Winter Comes"

and leaves your garden more desolate each week—if you long for a dwarf hedge that will supply the touch of brightness throughout the Winter, that will bring the robins to your garden to feast in early Spring before the worms are above ground, investigate this Barberry offering NOW.

No Disease—No Insects attack this species of Barberry. Highly recommended by all authorities.

**Collins
50,000
Japan
Barberry
Plants—**

**The
Ideal
Hedge
Plants—**

Showing the Summer Charm of a Barberry Planting Around a Vine Covered Porch

For a dwarf hedge Japan Barberry is ideal. The branches are gracefully curved, and grow so thickly they make a dense hedge. You need trim it only four or five times a year to keep it low, bushy and compact.

Throughout the summer the foliage is a beautiful green and very pleasing, changing to a fiery blaze of bright orange and scarlet in autumn rivaling the changing maples and oaks. In winter its brilliant red berries shine gaily through the glistening ice on the branches and are the delight of the earliest birds in spring which seek them eagerly.

Cluster these attractive plants at your walk entrances or at your porch; they are most adaptable. Our plants are well-rooted, well-grown and very bushy.

	Price	10	100	1000
6"—8"—postpaid		\$1.00	\$ 9.00	\$ 80.00
8"—12"—by express		1.75	15.00	125.00
12"—18"—" "		2.25	20.00	175.00
18"—24"—" "		3.50	30.00	275.00
24"—30"—very bushy—by express		5.00	45.00	400.00

SPECIAL OFFER: We shall send you 12 carefully selected strong plants well branched and well rooted (12—18 inch size) for \$2.50 postpaid. They are so hardy they thrive anywhere.

A half-

dozen

Suggestions:

1. Plant them in a row in front of your porch.
2. Plant them in opposite rows down each side of your walk.
3. Group them at the walk entrance.
4. Group them on both sides of your front steps.
5. Plant them at the bases of large shrubs and trees to hide unsightly bare spaces.
6. Plant them on the bare side of your house where other plants have failed.

Wherever you plant Collins Japan Barberry that spot will be brightened by rich green foliage all summer, brilliant gorgeous colors in autumn, clusters of sparkling red berries in winter, in short—beauty itself will there abide throughout the year.

Phlox—massive heads, of brilliant colors

COLLINS PREFERRED PERENNIALS

Prices unless otherwise indicated—
30 cts. each or \$2.50 per 10, postpaid.

ANEMONE. Queen Charlotte. Blooms from August until frost, large semi-double pink flowers, beautiful in the fall.

BLEEDING HEART. An old favorite with beautiful heart-shaped pink and white flowers. Blooms are borne all along the stem. Price 75 cts. each, \$7.50 per 10, postpaid.

DELPHINIUM. Belladonna—Larkspur. Clear turquoise blue flowers, from June to frost. New, very desirable.

FOXGLOVE. Digitalis. The bold pointed racemes of cone-shaped flowers are very odd and attractive. Pink, purple and white.

COLLINS GRANDEST PEONIES

Every gardener loves Peonies.

Felix Crousse. The best Red Peony, with large double blooms. \$1.00 each, postpaid.

Festiva Maxima. The immense perfectly double flowers are pure snow-white, with a flake of carmine in the center. 75 cts. each, postpaid.

Edulis Superba. Very early with its beautiful clear pink blooms. Nearly always ready by Decoration Day. 75 cts. each, postpaid.

Grandiflora. A superb flower of bright sea-shell pink, a vigorous grower. 75 cts. each, postpaid.

Meissonier. "The American Beauty Peony," so-called on account of its large brilliant crimson flowers. 75 cts. each, postpaid.

Special Peony Offer

One each of the five best Peonies named above (five Peonies in all) for \$3.50, postpaid, a real bargain.

Beautiful unnamed Double Peonies in mixture:

Each, 30 cents postpaid; \$10 for \$2.50, postpaid; by express, \$15 per 100.

Note. We are able and glad to furnish any and all other PERENNIAL PLANTS not listed here (on account of lack of space) at current market prices. Write us for whatever you may need.

HARDY CHRYSANTHEMUMS

Pompon. One of the most popular autumn flowers. They bloom through several frosts cheerfully, and last as cut-flowers a long time indoors.

Brown Bessie. Lovely little dark brown flowers, very double.

Golden Fleece. Pure golden yellow Pompon—Fine for cutting.

Little Bob. Attractive dark bronze.

Myers Perfection. Fine for beautiful bouquets of snowy white.

Orea. Beautifully formed pink.

Queen of the Whites. Enormous blooms of fine creamy white.

SELECT PHLOX

Massive heads of the most brilliantly colored flowers. No flower garden is complete without them. Blooms last nearly two months.

Europa. Very large white flowers with big crimson eye.

Thor. Deep salmon-pink, crimson eye, and a scarlet glow.

Champs Elysee. A lovely shade of rosy magenta. Very effective.

Pantheon. Bright carmine rose. Grand when massed.

Professor Virchow. Carmine overlaid with orange scarlet.

R. P. Struthers. Carmine with red eye.

Festiva Maxima—Peonies

California Privet bordering farm approach

Collins California Privet

What is Collins California Privet? It is a strong healthy plant with glossy green leaves, and when mature it bears small clusters of white flowers.

For what are the plants used? For hedges, for screens, for planting between the lawn and the street, for clumps on the lawn, for arches, for flanking walk entrances, and for one hundred other purposes.

Do you just plant them? Yes, that's all, set them out in a single row (or if you prefer in a double row) six inches apart in the row, and if in double row plant them staggered. This requires two to the foot, or 100 plants for 50 feet. Tramp the earth well about the roots and trim the hedge off even on top.

Do they get a disease? No. Nothing attacks these rugged plants. Neither insects nor disease find lodging here.

Are Collins Privet Plants healthy? Yes. They are grown on strong Jersey soil, we keep them well farmed which kills the weeds and makes the plants grow fast, and we give them liberal helpings of fertilizer and manure. That ought to make them healthy and happy, and they are.

What price are they?

	100	1000
12 to 18 inches.....	\$ 5.00	\$ 45.00
18 to 24 inches.....	6.00	55.00
2 to 3 feet.....	8.00	75.00
3 to 4 feet.....	10.50	100.00
4 to 5 feet.....	13.00	120.00
5 to 6 feet.....	15.00	140.00

An ideal border for institutions and industrial plants

This attractive photograph was sent to us by one of our customers, unsolicited by us. He says: "On October 22, 1915, I received 900 California Privet plants from you, and the hedge which they form is certainly fine. I will enclose cards showing hedge and house. If you can use them, you are welcome to them. I am well pleased with the hedge. It has grown $2\frac{1}{2}$ feet wide and $2\frac{1}{2}$ feet high in 4 years."—JOHN W. G. YOUNG, PA.

What Collins customers say:

Gentlemen: I was very much pleased with the Privet bought of you two years ago.—Miss D. H. S., Salem, N. J.

Dear Sirs: Your firm has been highly recommended to me by my neighbor, Mr. Alois Schwerber, as furnishing the best California Privet. I need 150 plants, ship at once.—E. R. J., Zanesville, O.

Gentlemen: Received 150 Privet O. K. The plants are fine.—S. W. P., New Jersey.

Gentlemen: Received the Privet in fine shape. Customer was well pleased with them. J. F. B., Doylestown, Pa.

Dear Sirs: Received Hedge and Strawberry Plants in fine condition. My neighbors all admired the Hedge and wanted to know where I got it.—S. Y., Temple, Penna.

Gentlemen: Received the hedge plants and was pleased with them. Thank you for your prompt attention.—G. T., Atlantic City, N. J.

The Calif. Privet you sent me was fine. Every piece lived and it is remarkably beautiful. No forms were used on the arches, only trimmed and cut as they grew.—J. B., Middletown, Del.

Gentlemen: Our California Privet Hedge is considered the most beautiful in Lehigh Valley. We purchased it from you some years ago.—Mrs. A. B., Penna.

Dear Sirs: The Privet you sent me was O. K., need 250 more. Enclosing check. Send same way.—F. E. R., N. J.

Dear Sirs: The Privet Hedge I bought from you last fall is doing nicely.—W. J. L., Phila.

Dear Sirs: Your California Privet arrived very nice. Just the height I wanted it. I am also sending you \$20.00 for some more the same height.—Mrs. A. O., N. J.

California Privet is extensively used for hedges, and as such is very satisfactory. It can be trimmed and kept low, to only a foot or two, or it may be allowed to grow twelve feet high for a screen. The more it is trimmed the better it looks.

Collins California Privet Hedging puts the finishing line to your property and gives your lawn the privacy that makes it attractive and inviting. You should plant some this season—in a short time you will get the effect.

These plants are guaranteed, they'll all grow, try a hundred to begin with, that will make 50 feet of good thick, tight hedge. Our plants have splendid roots and will surely please you.

So popular has this California Privet Hedging become that we venture to say that there is more of it planted each year about the properties in the eastern section of the United States than all other varieties of hedging material put together.

California Privet is easily clipped and sheared to form arches, chairs, etc.

Hydrangea paniculata grandiflora—see description page 17

COLLINS SELECTED SHRUBS

Abelia grandiflora—Bush Arbutus

A magnificent flowering shrub of unusual beauty. The exquisite white flowers faintly flushed with pink, almost cover the bush all summer. Not hardy north of Pennsylvania. 1-yr. size, 35 cts., postpaid; 2-yr., 60 cts., by express.

Double Althea, or Rose of Sharon

(*Hibiscus syriacus*)

Will bloom profusely during July and August. 6 to 8 ft.

Jeanne d'Arc. Large, double, pure white flowers like roses.

Double Pink. Large, double flowers of rich pink.

Banner. Flowers richly striped with pink and crimson.

1-yr., 35 cts., postpaid; 2-yr., 60 cts.; 3-yr., 90 cts., by express.

Butterfly Shrub or Summer Lilac

(*Buddleia* var. *mag.*)

Grows rapidly and will produce masses of bloom the first season. The blooms first appear in July, and are continuous from then until cut down by severe frost. The flowers are a pleasing shade of violet-mauve, and are borne in long, dense cylindrical spikes. Very desirable.

Its freedom of bloom, ease of culture, attractive color and delightful fragrance create a demand for it wherever it is planted. 1-yr. size, 35 cts. each, postpaid; 2-yr. size, 60 cts. each, and 3-yr. size, 90 cts. each, by express.

CALYCANTHUS ("Allspice," Sweet-scented Shrub, or Strawberry Shrub). Grows 5 to 6 ft. Dark crimson flowers. 35 cts., postpaid; 2-yr., 60 cts., by express.

Four Dainty Deutzias

A most desirable class of shrubs; hardy and strong growers and bearing numerous small clusters of flowers in the early summer.

D. crenata rosea. Grows 4 to 6 feet. Flowers pink, bell-shaped.

D. gracilis rosea. 2½ to 3 feet. Of compact, bushy growth, and in May completely covered with a mass of lovely pink flowers.

D. Lemoinei. One of the best dwarf hardy shrubs. Flowers are produced in cone-shaped heads of purest white, which open out when full.

D. crenata, Pride of Rochester. Grows 4 to 6 feet. A strong, upright grower; beautiful double flowers, pure white, blush tinged; blooms profusely.

Prices: 1-yr. plants, 35 cts., postpaid; 2-yr., 60 cts., 3-yr., 90 cts., by express

Diervilla—Free-Flowering Weigelas

They may be planted singly or in groups, in the sun or shade, and are always satisfactory. Broad, vigorous growth 5 to 8 feet in height. In the spring the entire branches are covered with white, pink, or red, trumpet-shaped flowers.

D. candida. Flowers pure white, borne in great clusters in June and occasionally throughout the summer. This shrub is easily grown and the foliage is handsome.

D., Eva Rathke. The everblooming Weigela. It has splendid foliage, and the lovely, dark red flowers with creamy white markings produce an effect not to be had in any other shrub. Flowers are produced throughout entire season.

D., Variegated-leaved. The flowers are clear pink. Foliage is very attractive, being bordered with creamy white; desirable for planting among your dark-leaved shrubbery, to lighten it and also give variety to your collection.

All Weigelas; 35 cts. each, postpaid; 2-yr., 60 cts.; 3-yr., 90 cts., by express.

Dainty Deutzia

FORSYTHIA viridissima (Golden Bells). April. 5 to 6 feet. Bears long rows of bright golden yellow flowers, before the leaves appear. 1-yr. 35 cts. postpaid; 2-yr. 60 cts.; 3-yr. 90 cts., by express.

F. Fortunei. April. Color deeper yellow. 2-yr. size 60 cts., by express.

Hydrangeas

Hydrangea paniculata grandiflora. Undoubtedly the grandest and most beautiful of all the flowering shrubs. Rich, creamy white flowers, changing to pink as borne in immense heads, often more than a foot long—on stems 6 feet long. Blooms August for months. 1-yr. size 40 cts. each; \$4.00 per dozen; 2-yr. size 75 cts., \$7.50 per dozen 3-yr. size \$1.00 each, \$10.00 per dozen. (See page 16).

Hydrangea arborescens grandiflora. "Hills of Snow," laden with flower clusters from June to September, grows 3 feet high. 1-yr., 35 cts.; 2-yr., 60 cts.; 3-yr., 90 cts.

Hydrangea Otaska. The Famous Blue Hydrangea seen at the seashore resorts. The immense blue heads are very striking, well surrounded by a wealth of rich green foliage—a perfect setting. These plants do well in partly shaded positions. Small size (5 in. pots) 60 cts. each, \$6.00 per dozen; large size (6 in. pots) \$1.00 each, \$10.00 per dozen.

HONEYSUCKLE, BUSH (*Lonicera Morrowi*). Grows 6 to 10 feet, and becomes covered with masses of bloom early in the spring. An old-fashioned shrub, with sturdy, oak-like habit, good foliage, especially useful for screens and masses. Profusion of yellow flowers in May and June, very attractive, followed by translucent berries in the fall. 2-yr., 60 cts.; 3-yr., 90 cts., by express.

Three Choicest Spireas

Anthony Waterer. The perpetual-blooming Red Spirea. A fine, hardy, perpetual-blooming shrub; makes nice, shapely bushes 2 to 3 feet high; begins to bear its large, flat clusters of rich, rosy red flowers almost as soon as planted and continues blooming at short intervals all through the summer and fall. Makes fine single specimens, or may be used for ornamental hedges, etc.

Bridal Wreath (*S. prunifolia*). Flowers white and double like little roses, borne in great profusion the whole length of the branches; blooms early in spring.

Van Houtte's. Blooms in May and June and grows 5 to 6 feet in height. An immense bloomer, with pure snow-white flowers, borne in plume-shaped clusters all over the plant, as shown in the illustration. This Spirea makes an exceedingly attractive hedge. (See cut at right).

Blue Spirea (*Caryopteris Masta canthus*; *Verbena Shrub*). This is the finest blue-flowering shrub we have; makes neat, compact bushes 18 inches to 2 feet high; begins to bloom in August and continues loaded with lovely sky-blue flowers until frost. The foliage has a peculiar, spicy fragrance.

Price of Spireas: 1-yr. size, 35 cts. each, postpaid; 2-yr. size, 60 cts.; 3-yr. size, 90 cts., by express.

Beauty Fruit. (*Callicarpa purpurea*). A graceful shrub with long, slender branches bearing small, drooping flowers in August, followed by myriads of violet berries that almost cover the branches. One of the showiest shrubs in the fall. 2-yr. size, 60 cts., by express.

Mock Orange (*Philadelphus coronarius*). The fragrant, white, sweet-scented flowers come in May; very attractive; fast grower. 1-yr. size, 35 cts., postpaid; 2-yr. size, 60 cts.; 3-yr. size, 90 cts., by express.

Snowberry (*Symphoricarpos racemosus*). Covered in the fall with big white berries; very showy. Its white or pinkish flowers are produced in July and August when flowers are scarce. 1-yr. size, 35 cts., postpaid; 2-yr. size, 60 cts.; 3-yr. size, 90 cts., by express.

Lilac . Syringa . Old-Fashioned Varieties

Purple. Produces great trusses of deliciously sweet-scented purple flowers.

White. Flowers are pure white and very fragrant.

Lilac, Persian Varieties

Purple. Neat, handsome grower; blooms early, flowers in immense clusters, deep rich purple and deliciously sweet.

White. Similar to Purple, but pure white and very fragrant.

Prices of all Lilacs: by express, 2-yr., 60 cts.; 3-yr., 90 cts.

Snowball . Viburnum

Viburnum plicatum (Japan Snowball). Pure white flowers in clusters that look like balls of snow, cover the bush in spring. Extra size, \$1.50.

V. Opulus sterile (Common Snowball). Bears beautiful masses of flowers

Prices of Snowballs: 1-yr. size, 35 cts., postpaid; 2-yr., 60 cts.; 3-yr., 90 cts.; extra size \$1.50, by express.

Flowers of the Tulip Tree

COLLINS DECIDUOUS TREES

are beauties. Their trunks are straight, they are well branched on every side and, what counts most, they have plenty of good fibrous roots. Buy a tree that has good roots; it always saves trouble later.

Acer . The Maple

A. platanoides. Norway Maple. A large and handsome tree with a compact round head. Leaves bright green, paler beneath, smooth on both surfaces, changing in Fall to beautiful tones of yellow and gold. A splendid street tree; equally desirable for lawn or landscape. 8 to 10 ft., \$2.25; 10 to 11 ft., \$2.75; 11 to 12 ft., \$3.50. Specimens, \$5 up.

A. platanoides Schwedleri. Schwedler's Purple Maple. In spring, leaves are bright purple and crimson, in summer, dark green; in fall, beautifully tinted. 8 to 10 ft., \$2.75; 10 to 12 ft., \$3.25.

A. dasycarpum Wieri. Wier's Cut-leaved Silver Maple. A beautiful Maple with pendulous branches often sweeping the ground. Beautifully cleft and divided leaves. A fast grower, and on this account quite popular. 8 to 10 ft., \$1.50; 10 to 11 ft., \$2.50.

A. saccharinum. Sugar Maple. Large, stately, dense tree. Leaves dark green above, pale below, turning in autumn to brilliant shades of scarlet, orange, and yellow. A quick grower, adaptable to all soils. (Note illustration.) 8 to 10 ft., \$2; 10 to 12 ft., \$2.50. Specimens \$5 and up.

Acer rubrum. Scarlet Maple. Attractive in every season on account of its excellent habit of growth, early scarlet flowers, bright red fruits in late spring, and the wonderful fall colorings of scarlet and orange. 8 to 10 ft., \$2.75.

The Japanese Dwarf Maple

A. polymorphum atropurpureum. Attractive bush with red leaf which retains color all through the season; very bright in early Spring. Specimens, \$6 and up.

Æsculus Hippocastanum

The Horse-Chestnut

Leaves dark green, very attractive when unfolding. Tree covered with a wealth of flowers in spring, borne in great showy panicles of red and white. 6 to 8 ft., \$2.50; 8 to 10 ft., \$3.

Betula . The Birch

B. papyrifera. Paper Birch. A handsome and very ornamental tree with white and papery bark. Set out a group in front of white pines or hemlocks and you will have a charming winter background. 6 to 8 ft., \$2.

Catalpa Bungei

The Umbrella Tree

A dense, round-headed bush, grafted high on a straight, upright stem. Very hardy and effective; much used in formal gardens and lawns, having the outlines of the standard bay tree. 1¼ inch stems, medium heads, \$2.25; 1½ inch stems, large heads, \$2.75, Grand Specimens \$8.

Sugar Maple—a beautiful shade tree for the lawn or street

Cerasus

The Double Flowering Cherry

Cerasus Jap. rosea. Pink Cherry. One of the finest spring-flowering trees for the lawn, gorgeous in its early burst of pink blossoms which completely clothe the branches. 4 to 5 ft., \$1.75.

Cornus. The Dogwood

C. florida. White Dogwood. One of the most beautiful flowering trees; leaves bright green, turning red or scarlet in the fall. The flowers, borne in spring, are white, very showy, and abundant. Fruit in the fall is bright scarlet. Very satisfactory. 4 to 5 ft., \$1.25; 5 to 6 ft., extra developed, \$2.50.

C. florida rubra. Red Dogwood. Strikingly beautiful, in contrast to the white-flowering forms. Conspicuous flowers of bright rosy red or pink. Autumnal tints of foliage are brilliant. 4 to 5 ft., \$2.25; 5 to 6 ft., \$3.50.

Crataegus

The Hawthorn

Crataegus Oxycantha albobplena. Has clusters of double white flowers, resembling little roses, during May and June. A small tree to 15 feet; fruit scarlet. 4 to 5 ft., \$1.50.

Ginkgo Biloba

The Maidenhair Tree

Also called Ginkgo. This makes a small tree, very slender and neat-growing. It is proof against diseases and insects. The Ginkgo is the only tree known that has no midrib in the leaf, which is similar to that of the maidenhair fern. The bark is clean, the trunk straight; a dainty, artistic tree, always interesting. 8 to 10 ft., \$2.25.

Graceful White Birch

Blooms of the Double Flowering Cherry

Liriodendron Tulipifera

The Tulip Tree

A fast-growing, stately, large tree. The lustrous, bright green leaves turn yellow in autumn and are very conspicuous. It bears many tulip-shaped flowers which are delicately colored green, yellow, and orange. 8 to 10 ft., \$2. (See illustration, page 18.)

Malus

Flowering Crab Apple

Malus Ioensis. Bechtel's Double-flowering Crab. This is a fine double-flowering variety of recent introduction. Flowers have a delicate blush-coloring or shell-pink, and are highly scented. 4 to 5 ft., \$1.50.

Salix . The Willow

Salix babylonica. Weeping Willow. A large tree with slender branches. The narrow leaves, tapering to a long point, are bright green and the first to appear in spring. Very picturesque; universally known. Fascinating in a high wind. (The illustration, page 20, shows a group of four.) 8 to 10 ft., \$1.50; 10 to 12 ft., \$2.00.

S. Caprea. Pussy Willow. A small tree of upright or ascending branches, with numerous catkins appearing in early spring before the leaves. Greatly esteemed by reason of its extreme earliness. 4 to 6 ft., \$1.

The trees, grape vines, etc. I bought from you sometime ago were received O. K. You surely do send nice, large trees. The Umbrella trees are growing beautifully and so is everything else I bought from you. I intend to send you a big order in the Fall as you have such large, nice ones, and I like them better than any I've ever seen from anywhere else.

Mrs. W. J. R.
Centre Cross, Va.

DECIDUOUS TREES

Continued

Quercus . The Oak

Q. coccinea. Scarlet Oak. Turns a fiery scarlet in the fall, making it very desirable for lawn or street planting. 8 to 10 ft., \$3.25.

Q. palustris. Pin Oak. The handsome, drooping branches form a broad, shapely, pyramidal crown; pleasing bright green foliage, deeply lobed and sharp pointed, turning to gorgeous reds and browns in autumn. 8 to 10 ft., \$2.75.

Q. rubra. A stately tree attaining large size. The smooth, shining leaves turn brilliant red in autumn; a grand specimen and street tree and one of the fastest-growing Oaks. 8 to 10 ft., \$3.25.

Weeping Mulberry Tree

Tilia . The Linden

Tilia americana. American Linden or Basswood. A large tree forming a broad-topped crown. Leaves broadly oval or heart-shaped, dark green above and paler green beneath, turning yellow in autumn. Flowers creamy white in summer. Fine for streets and lawns. 8 to 9 ft., \$2.25; 9 to 10 ft., \$2.75; 10 to 11 ft., \$3.50; 11 to 12 ft., \$4.

Tilia europaea alba argentea. Silver Linden. Vigorous-growing tree of pyramidal form; foliage dark green above and silvery white and downy beneath. Noticeable and attractive in the wind because of the glitter of the leaves. It is among the very finest lawn trees. 8 ft., \$2.75.

Ulmus . The Elm

Ulmus americana. A magnificent native tree, with a wide-arching top and out-curving branches. The green foliage turns yellow in the fall. Stately and handsome, they are well-known through New England. 8 to 10 ft., \$2; 10 to 12 ft., \$3.

Weeping Willows

**Morus alba pendula
The Weeping Mulberry**

A beautiful weeping, drooping tree; hardy, thrifty and most ornamental. The branches are extremely long and slender; the foliage is light green and the fruit reddish purple. (See the illustration.) Medium heads, \$2.50; large heads, \$3; extra developed heads, reaching ground, \$10.

**Platanus orientalis
The Buttonwood**

Oriental Plane. One of the most massive and rugged of American trees. On account of the patched and mottled appearance of the bark, the trunk and branches are very attractive through winter. Not affected by smoke of cities nor worms and insect. 8 to 10 ft., \$1.50, 10 to 11 ft., \$2.25; 11 to 12 ft., \$3.

Populus . The Poplar

Lombardy Poplar. A tall, columnar tree of picturesque and very formal aspect. Valuable for avenue planting, for windbreaks and screens (see illustration), as well as for the lawn. The tall tops, reaching above the surrounding trees, are very striking. 7 to 8 ft., \$1.00; 8 to 10 ft., \$1.25; 10 to 12 ft., \$1.75; 12 to 14 ft., \$2.50.

Express Company slow, but Collins packing equal to the emergency.

May 13, 1920.

Gentlemen: The trees which you shipped me arrived yesterday in excellent condition in spite of the fact that they were much longer in transit than they should have been.

G. A. B., Worcester, Mass.

Gentlemen: I received the trees. I was very much pleased with them. Everything that I got from you looks fine.

G. V., Oxford Valley, Pa.

Gentlemen: The order of trees I got from you all lived and they look fine.

M. J. D., Camden, N. J.

VINES AND CLIMBERS

Clematis Jackmani. Beautiful large-flowering Clematis, very popular on account of its rich purple flowers. The plants like moist, rich, fertile soil (not sour); set the crowns three inches below the surface. 75 cts. each, \$7.50 per dozen, postpaid.

Clematis paniculata. Flowers small, rich creamy white, borne in handsome clusters, completely covering the vine; exceedingly fragrant. The sweetest of all Clematis and one of the hardiest and easiest to grow. Good, strong plants, 30 cts. each, 4 for \$1.00; 2-yr. plants, 50 cts. each, 4 for \$1.50; extra-size, 3-yr. plants, 75 cts. each, 4 for \$2.50, postpaid.

Japan or Boston Ivy

HONEYSUCKLES

Everblooming Honeysuckle, Heckrottii. Color is crimson-carmine on the outside of the flower, which contrasts beautifully with the golden apricot of the inside as the flower opens. Blooms unceasingly all season.

The Beautiful Halliana Honeysuckle. This variety is intensely sweet-scented. It is a strong, clean, neat grower, perfectly hardy, almost evergreen, with leaves that shine as if varnished; constant and most profuse bloomer; flowers buff-yellow, passing to white.

Red Coral Honeysuckle. A hardy, rapid grower, suitable for rock-work, walls, etc. Flowers coral-red, very pretty. 1-yr. and 2-yr. only.

PRICES (of all Honeysuckles)		Each	6	100
1-yr., postpaid.....		\$0.30	\$1.50	
2-yr., by express		.50	2.75	\$25.00
3-yr., by express		.75	3.75	

IVY

Japan, or Boston (*Amelopsis Veitchii*). For covering houses, churches, schools, etc., this vine has no equal. The handsome, deep green foliage changes in autumn to crimson. 30 cts. each, \$2.50 per doz.; 2-yr. plants, 40 cts. each, \$3.50 per doz.; extra strong, 2-yr. plants, 60 cts. each, \$5.00 per doz. See photo at top of page.

American (*A. quinquefolia*). The true Virginia Creeper; hardy and noted for its brilliantly colored foliage in autumn. 30 cts. each, \$2.50 per doz.; 2-yr., 40 cts. each, \$3.50 per doz.; 3-yr., 60 cts. each, \$5.00 per doz., postpaid.

Hardy English (*Hedera helix*). A hardy, evergreen, climbing vine with dark, glossy green leaves. 30 cts. each, \$2.50 per doz.; large size, 50 cts. each, \$4.00 per doz., postpaid.

WISTARIAS

Collins wistarias are valuable wherever tall-growing climbers are wanted. They are hardy, rapid growers, and the flowers are borne in long, pendulous clusters early in the season. Our plants are grafted (not seedlings) from specially selected stock, hence they are *sure bloomers*. For best results they should be planted in deep, rich earth, but they will thrive in sandy soils.

Chinese Blue. Lovely violet-purple flowers; deliciously sweet. 2-yr., 75 cts.; 3-yr., \$1.00, by express.

Chinese White. Very similar to the Blue Wistaria. The flowers are attractive, pure white, and very sweet scented. 2-yr., 75 cts.; 3-yr., \$1.00, by express.

A GOLDEN ANNIVERSARY FOR THIS CUSTOMER

I wish to thank you for the copy of your "Collins Planting Guide." It takes me well back to the seventies when I was a customer of the firm. As opportunity offers to use your Guide, it will be a pleasure indeed, as my experience assures me people can place an order with confidence in getting good stock true to name from you.—J. T. B., Baltimore, Md.

I write you a few lines to let you know that I received my Wistaria on the 26th, and was pleased with them.—W. B.

Vines received to-day in first class order and I must say you know well how to grow such, best I ever bought of two year old stock. Thanks for sending such good ones.—W. A. W., Chestnut Hill, Pa.

Beds like these furnish us thousands of clean, thrifty plants

Collins Selected Strawberry Plants

The above photograph shows our digging beds—where the plants you buy will come from 600,000 plants in this block alone. We spare no pains to produce the best plants. The ground is heavily manured and deeply plowed before setting out our young plants in the spring. They soon take root, and grow rapidly, forming new runner plants early in the season. We hoe these beds frequently to keep the weeds back, in order to give the plants every show. As a result we have a block of sturdy young plants by fall—healthy, vigorous and very well rooted. Therefore when you plant them in your garden or your field you will get results.

Shipments. Our Plants are Healthy Field-grown Plants. Our shipping season is in the spring months, also from September 15th to November 1st. However, we advise planting Strawberry Plants in the Spring. The Ever-bearing varieties will bear that Fall and the standard varieties the following year. We can furnish *potted plants* from July 15th through the summer, these are moved with a ball of earth and produce berries the following year, prices furnished upon application. Upon receipt of your order your Strawberry Plants will be dug, then packed in damp moss and mailed or shipped to you immediately. When they arrive plant them promptly, or keep them in a cool place. Never allow the roots to become dry, and you should not lose a plant.

(Varieties listed and described on the next two pages.)

A Collins well-rooted Strawberry Plant

Gentlemen: Strawberry plants received and they are the finest rooted plants I have ever received.

—S. B., Birmingham, Ala.

Gentlemen: The strawberries I purchased from you in the Spring of 1919, did wonderfully well. These plants have grown 18 inches tall and altho I planted them 18 inches apart they are crowded for room, they spread out so far.

A. E. P., Roxbury, Conn.

My father bought strawberries and other plants from your firm 50 to 60 years ago. This I remember when I was a boy.—T. S., Wilmington, Del.

I purchased some Lupton Strawberry plants last year and although they were set out late and the season one of the driest, they did well, covering the entire space between the rows.—E. G. H., Hasbrouck Heights, N. J.

Big Joe Strawberry

Benson. Per. Midseason. Plants are vigorous growers and very productive; scarlet-red fruit of excellent quality and large size. Fine for home garden.

Big Joe. Per. Midseason. Big Joe is one of the highest-priced and most popular berries in the New York markets. Plant a strong grower, makes lots of plants and a good fruiting bed. Berries handsome, firm, and of good quality.

Campbell's Early. Per. Early. Berries are large, sweet, firm, with round nose. All grow up, no knotty berries. Good bedders and setters; a fine commercial sort; heavy cropper. We consider this the very best early berry of all.

Early Jersey Giant. Per. Early. Yields very large berries very early in the season. berries very showy.

Ripen all over at once; flavor rich and mild;

Gandy. Per. Late. Berries large and firm, highly colored and uniform. Plant strong grower; produces big crops.

Glen Mary. Per. Midseason. Dark red berries; good shippers, firm; excellent flavor; quite fancy. Plants are extra-strong growers, known to produce 10,000 quarts to the acre.

Heritage. Per. Late. Berry fancy, fine-shaped, quite firm, and delicious. Plants good growers. Berries have large caps, making them very attractive in quart boxes.

Lupton. Per. Late. The finest berry in the whole list. Quality good; fruit very large, will stand much shipping. Plants strongest growers; foliage heavy and abundant. Most satisfactory. Being very solid it holds together and does not go to pieces when cooked.

McAlpin. Per. Late. Berries medium to large, almost perfectly round, brilliant scarlet, and unsurpassed in quality. Ships well and makes a good appearance. A home-garden or market variety. Plants strong, vigorous growers.

Premier. Per. Very early. Berries are large, beautifully formed, bright red all the way through. A money-maker, producing heavy crops of firm, delicious-flavored, handsome fruit. We endorse Premier strongly.

Senator Dunlap. Per. Second-early. Plants grow like weeds, are very productive, and have extra-long flowering season. Fruit bright red, glossy, and very attractive.

Stevens' Late Champion. Per. Late. Foliage dense and rank, amply protecting berries from sun-blisters. Berries bright and solid, sell well in market.

Success. Per. Early. Fine, sweet-flavored berries, round, bright scarlet, uniform in size, color, and shape. Plants healthy, vigorous, and most prolific. Produces over a long period of weeks. Fine for market and home-garden use.

Wm. Belt. Per. Midseason. Berries have excellent flavor, are quite firm and very fancy. Plants very productive, rugged and stand drought well. A very satisfactory kind for either garden or market.

Heritage

McAlpin

Prices of above Strawberry plants: 25 plants 65 cts., 50 plants \$1.05, post-paid. By express, 100 plants \$1.65, 250 plants \$2.90, 500 plants \$5.00, 1000 plants \$8.00.

COLLINS NEWEST BERRIES

St. Martin. Enormous size, many specimens measuring 6 inches and over in circumference, averaging about 30 to the well-filled quart basket. Excels in productivity and size. Berry deep red, no knotty tips. Flavor excellent. Plants make many vigorous runners, and a few plants set out will soon make a thickly matted row. Long after the other berries have dwindled in size and stopped bearing, the St. Martin is still ripening up big luscious berries. Every berry matures fully whether it is the first or the last picking of the season. It is a sheer joy to pick such a berry. Price same as "Bushel Basket." (See below).

St. Martin

Bushel Basket Strawberry

This is something very new and startling in the Strawberry line. One plant has been known to produce 508 plants in a summer, of course the plant was fed strong plant food. Some Bushel Basket Strawberry plants grow so large that a bushel basket will not cover them. The berry is of sprightly flavor and of a beautiful shade of red. It is slightly necked, making picking easy, is extra large, and is a good canner being red to the core. It is not hollow at the core nor tough, and has small seeds. It is a money-maker. This berry has won the Barry Gold Medal.

Price of St. Martin and Bushel Basket.

12 plants 90 cts.; 25 plants \$1.50; 50 plants \$2.50, postpaid; by express, 100 plants \$3.75; 500 plants \$12.50; 1000 plants \$25.00.

Collins Everbearing Strawberries

Progressive is a persistent bearer, producing from the time other plants begin to bear in the spring until a very heavy frost in fall. This variety makes strong, vigorous plants, and it is a home-garden berry as well as a market variety, the berries being of high quality, firm, delicious, and very productive. 25 plants \$1.00, 50 plants \$1.75 postpaid. By express, 100 plants \$2.50, 250 plants \$4.50, 500 plants \$7.50, 1,000 plants \$15.00.

Lucky Boy

LUCKY BOY is the biggest, sweetest, most productive berry. It makes runners and new plants fast and, being deeply rooted, is quite drought-resistant. Young runner plants will fruit in a few weeks after rooting, and will produce a good crop if blossoms are kept cut until July, when they may be allowed to bear. This is the **best quality** Strawberry we know of. It is larger than either Progressive or Superb and is produced in immense crops. We believe it will produce 20,000 quarts to the acre if given good culture. 25 plants \$1.50, 50 plants \$2.50, postpaid. By express, 100 plants \$3.75, 250 plants \$7.50, 500 plants \$12.50, 1,000 plants \$25.00.

Gentlemen: The catalog I had, gave to son who ordered from you Oct. 13. I have picked strawberries from everbearing plants which you sent, they are a wonderful plant.—J. M. C., Phila.

Dear Sir: Will you send me twenty-five Progressive Strawberry plants by Parcel Post as I got some last year and they were fine.—G. R., Stamford, Conn.

One Hundred Quarts of Strawberries from this Collection

Success—The long season early strawberry, very prolific.

**Send Us
\$2 and we
will send
you postpaid
100 Specially Selected
Strawberry Plants**

your choice of 25 plants each of any four varieties from the following six finest, big crop varieties:

Progressive. Bears all summer until frost.

Glen Mary. Midseason; fancy; productive.

Campbell's Early. Large; early, very productive.

Success. Early, very sweet.

Wm. Belt. Late; rich-flavored.

Lupton. Fine for canning; solid; large.

These plants are *separately selected*, each one a first-grade plant, and the best your money can buy. Every plant guaranteed by us to grow. Any that die will be replaced free.

Get started with the right kind of plants. (See order blank at rear of catalogue to order this collection)

Dear Sir: The parcel post collection of the "four varieties of berries" came duly to hand and in splendid condition. They are fine plants. Thanks for same—

H. D., Greenwich, Conn.

From the thousands of these collections, formerly sold at \$3 each, we have many other enthusiastic letters.

A September yield from Progressive ever-bearing strawberries.

Cumberland
Raspberries —
fine "black
caps"

COLLINS RASPBERRIES

Among the berries we consider the Raspberry to be second only in importance to the strawberry. It is strong and hardy, requiring little care, and is less affected by the drought than strawberries. Every garden should have Raspberries, and any soil that is capable of raising vegetables will raise good Raspberries. Yield is about two quarts per bush per year.

For commercial planting we recommend King, Cuthbert, Marlboro, and St. Regis, which varieties bear in the order named. Cumberland, Gregg, and Plum Farmer, we recommend as good blacks. Plant the bushes 2 feet apart in the row and 5 feet between rows, about 4350 to the acre.

In the garden they may be planted closer together, that is, 2 feet apart, and the rows 4 feet apart. Thus, in a garden plot that contains 300 square feet, you can plant 36 bushes and these will give you about 70 quarts per year. We suggest King, Cumberland, and St. Regis. This gives a good early red, a black, and an everbearing which makes a nice succession.

Cardinal. Purple. Vigorous in growth, hardy, and productive. The berries are of medium quality. 75 cts. for 10; \$4.50 per 100; \$33 per 1000.

Columbian. Cap. Purple. Has a rich juicy pulp and a good flavor. It is of remarkable vigor and productiveness. The berry is somewhat conical in shape and very large. 75 cts. for 10; \$4.50 per 100; \$35 per 1000.

St. Regis
Everbearing
Raspberries

CUMBERLAND. Black. This is a cap variety and the largest of all the black Raspberries. It is sweet and quite firm, and makes a good appearance. The season is medium early, and the plants are very hardy. Excellent quality. 55 cts. for 10; \$3.75 per 100; \$22 per 1000.

Cuthbert. Red. The leading red Raspberry, the standard main-crop variety. It is very productive of large, conical, rich crimson berries, and altogether it presents a very handsome appearance. The flavor is delicious and the fruit as a market berry and a shipper has no superior in red Raspberries. The season is medium to late. 60 cts. for 10; \$4 per 100; \$27 per 1000.

GOLDEN QUEEN. Yellow. The best of the yellow sorts. It is large, sweet, and juicy and of excellent quality. Season medium to late. This makes a very beautiful dessert when served on the table. 85 cts. for 10, \$6 per 100, \$50 per 1000.

GREGG. Black. One of the best known of the late varieties. It is a good shipper and one of the best for evaporating. The plant is a strong, vigorous grower and on good soil produces large berries which are firm, meaty, and of fine flavor. It is a profitable market berry. 55 cts. for 10, \$3.75 per 100, \$22 per 1000.

KING. Red. This is the earliest Raspberry. The canes of the plant are hardy and very productive. The berry is round, of large size, and of a light crimson color, being a good shipper in the bargain. The quality is good. 60 cts. for 10, \$4 per 100, \$27 per 1,000.

Marlboro. Red. As a shipper it is unsurpassed and noted for its firmness. The berries are fine, large, juicy ones and ripen early. The bush is an upright and vigorous plant. 60 cts. for 10, \$4 per 100, \$27 per 1,000.

SPECIAL RASPBERRY OFFER

Four each of Cumberland, King and St. Regis Ever-bearing, twelve strong plants for 75 cts., postpaid.

PLUM FARMER. A black variety that has come to stay as a market sort. Berries are thick meaty, juicy, and firm, making it a good berry to evaporate or to ship to distant markets. There is no fruit more in demand than blackcaps, and if you have well-drained soil to plant them on, your returns will be sure to be good. This is a very superior kind and much more valuable than some of the other blacks. Season early. 55 cts. for 10, \$3.75 per 100, \$22 per 1,000.

ST. REGIS. Red. This is the only variety that produces a crop the same year that it is planted and two crops a year thereafter. Many growers in New Jersey have averaged over \$400 per acre from this variety. About the middle of August it commences to set fruit on the young canes and bears continuously until frost. The berries are large, beautiful, and attractive. St. Regis is one of the best for a main crop and is not in the least affected by its fall-bearing qualities. 60 cts. for 10; \$4 per 100; \$27 per 1000.

Shaffer's Colossal. Purple. A very large berry of dull purple color, medium firmness, but of such fine flavor that it is unrivaled for table use and for canning. Season late. 75 cts. for 10, \$4.50 per 100, \$33 per 1,000.

The raspberry plants bought from you are doing fine.
W. F. B.
Richmond Hill,
L.I.

Cuthbert

Gooseberries

People are just realizing the great value of the Gooseberry, single bushes of which yield a half bushel or more of berries a season. The great plantations of New York and Indiana have made some remarkable records, as well as our own fields containing over 20,000 bearing plants.

We recommend for field culture the Downing and the Houghton. Plant them 4 feet apart and 5 feet between the rows, making a total of 2,175 to the acre. For garden culture, plant them 3 feet apart, and 4 feet between the rows. Gooseberry jam is fine in the winter.

DOWNING. Large berries, solid and very firm. The bush is unusually free from mildew. It produces great quantities of large light-colored berries, of excellent quality. It is one of the oldest and most widely grown varieties, and is valuable for shipping, even for great distances.

HOUGHTON. Very productive; the berry is of medium size, and for general purposes is one of the best varieties. It is about as healthy and as hardy as any kind, and almost always produces a full crop. When the berry is ripe it is a good red, and is sweet and good. It is a strong grower and very prolific. It is entirely free from mildew.

Price of Gooseberry Plants: 30 cts. each; \$2.75 for 10; \$25 per 100; \$200 per 1000.

BLACKBERRIES

—A PROFIT CROP

Fertile soil makes Blackberry Plants produce enormous crops. Cultivation and fertilization of the ground will reward the grower. Our plants are grown from root cuttings and are very desirable. For commercial planting we advise Blowers, Eldorado and Ward. Set plants 3 x 6 feet apart. For garden planting Blowers and Ward are best, 3 x 5 feet apart.

BLOWERS. This is one of the most remarkable new fruits ever produced. One single bush has been known to have produced 2,694 berries. It has the longest fruiting season of any Blackberry, lasting from July to October, producing its greatest crop in August, and much in September. It is very attractive for market both on account of its size and its excellent appearance. Usually sells at from one to two cents a quart higher than other kinds. \$1 for 10; \$7.50 per 100; \$50 per 1000.

ELDORADO. The plant is very hardy and has not been known to winter-kill in any section of the country. It enjoys entire freedom from rust. This berry originated in Ohio a few years ago and as fruited here is very productive. When sent to market it brings the best market prices. H. E. Van Deman, former U. S. Pomologist, writes: "I have gathered many wild berries, but never have I tasted anything equal to Eldorado." \$1 for 10; \$7.50 per 100; \$50 per 1000.

ERIE. This is a hardy, vigorous grower and quite productive. Foliage clean and free from rust. Fruit large and of good quality. Considered a valuable market sort, as it brings good prices. \$1 for 10; \$7.50 per 100; \$50 per 1000.

Iceberg. Here is a real creamy white Blackberry. The berry is about the size of the Snyder, has few seeds, and when fully ripe is quite sweet and delicious. Mixed with the glistening black ones in a dish they make a fine dessert. The bushes are very productive. \$1 for 10; \$8 per 100; \$60 per 1000.

Joy. This new berry is large and rich, almost as thick as it is long, is coal-black and has a rich, unsurpassed, luscious flavor. It is particularly hardy. Ripens midseason and produces great quantities of berries on all the canes. \$1 for 10; \$8 per 100; \$60 per 1000.

Rathbun. Berries are large and of a glossy jet-black color. Its good flavor, small seed, and soft core make it a variety highly esteemed for quality. Its large, firm berries make it a good shipper. \$1 for 10; \$7.50 per 100; \$50 per 1000.

Snyder. Firm berry, juicy, sweet, and of good quality. Exceedingly hardy and disease-resistant. A good market sort. \$1 for 10; \$7.50 per 100; \$50 per 1000.

Ward. This is a vigorous grower and gives large annual crops of beautiful large berries. The fruit is black throughout, firm and good for shipment, yet tender and melting and of the best quality. This is more largely grown than any other variety. The plant is rust-resistant, and the berries are almost wholly without a core. Midseason. \$1 for 10; \$7.50 per 100; \$50 per 1000.

Blowers Blackberries

Fay's Prolific Currants

CURRENTS

Currants like best a very moist rich soil, and the plants for commercial planting should be set 4 feet apart and 5 feet apart between the rows. This requires 2,175 plants to the acre. We recommend President Wilder, Red Cross, and Victoria.

For the home-garden we recommend Fay's Prolific and Cherry. The plants should be set 3 feet apart and 4 feet between the rows.

CHERRY. The fruit is large, a deep red, and rather acid. The bunches are more compact and short, and the

bush is thrifty. 35 cts. each, \$2.25 for 10, \$17.50 per 100, \$125 per 1,000.

FAY'S PROLIFIC. The berries are exceedingly large, and are mild and not so acid as the Cherry. A remarkable cropper. The bush is very vigorous. It is especially recommended for home use. Late. 35 cts. each, \$2.25 for 10, \$17.50 per 100, \$125 per 1,000.

COLLINS CURRANT OFFER

Six choice Currant bushes, three Fay's Prolific and three Cherry Currants for \$1.25 postpaid; value \$2.20.

Perfection. A superb variety with large long clusters of berries. It is quite popular, though a new berry. The fruit is bright red and grows to a large size. It has few seeds. The bush is a good grower and very productive. Quite early. 35 cts. each, \$2.50 for 10, \$20 per 100, \$150 per 1000.

Pomona. Has the greatest actual acreage yield on record. Beautiful, bright, almost transparent red, has but few small seeds, and is much less acid than the other sorts. 35 cts. each, \$2.25 for 10, \$17.50 per 100, \$125 per 1,000.

PRESIDENT WILDER. Ripens at the same time as Fay's Prolific but hangs on the bush much longer if desired. This is a very prolific sort and has become quite popular for the market trade. The large bunches and berries are very attractive and red even when dead ripe. Late. 30 cts. each, \$2.00 for 10, \$15.00 per 100, \$100 per 1,000.

RED CROSS. The clusters are large, sometimes measuring 5 to 6 inches in length. The fruit is large and of good quality, mild, and subacid for a red Currant. Midseason. 30 cts. each, \$2.00 for 10, \$15.00 per 100, \$100 per 1,000.

VICTORIA. The best late variety. The bunches are long and the pale red berries are of medium size. They are of superior quality. The bush bears profusely and is a good kind to plant to succeed the other varieties. 30 cts. each, \$2.00 for 10, \$15.00 per 100, \$100 per 1,000.

WHITE GRAPE. Large yellowish-white, transparent; juicy and rich. The fruit is sweet, and very fine for table use. Authorities pronounce it the largest and most productive of the WHITE Currants. 35 cts. each, \$2.35 for 10, \$18.50 per 100, \$135 per 1,000.

Cherry Currants

Dear Sir: Plant received this morning O. K. The stock you have furnished me with has always been satisfactory.—W. W., Chestnut Hill, Pa.

Collins Good Grapes

Grapes can be planted anywhere and will thrive with practically no attention. They will trail over an old back fence or the arbor. The side of your house will be equally attractive to them. Prune them back in the fall so they will keep young and thrifty. "Grape Culturist Book," see page 46.

FIELD CULTURE

We recommend for field culture Catawba, Concord, and Niagara. Plant them 8 feet apart and 8 feet between the rows. This will require 680 plants to the acre. Set a post at each vine and stretch one wire along the tops of the posts and another about at the middle. Prune the vines back to two or three buds each year, this means cut them very hard, but it makes them produce abundantly. Prune back to the old wood each year.

Dear Sir: My grapes I bought of you were so satisfactory that I was bound to express myself to my friends.—Mrs. E. G., Fredericksburg, Va.

Ca-co—A fine grape for home gardens.

Brighton. Red. The bunch is medium to large, and is long, compact, and shouldered. The fruit is medium, tender, sweet, and with little pulp. The skin is thin, and this is one of the best early Grapes. 40 cts. each; \$3 for 10; \$20 per 100; \$180 per 1,000.

CA-CO. Red. This Grape is a cross between Catawba and Concord scientifically made, and possesses the merits of both varieties, with the defects of neither. Its good qualities are: High quality, surpassing in tenderness of pulp, luscious flavor and aroma of Catawba; rich, sparkling wine-red, with abundant bloom; bunch large and compact; berry medium to large and nearly round; season early, a little in advance of Concord; skin thin and tough; berry adheres firmly to bunch; a superior shipper and keeper; exempt from rot. The vine is very vigorous and a heavy, annual yielder. 75 cts. each; \$6.50 for 10, \$50 per 100.

Campbell's Early. Black. This is hardy, healthy, and productive. The pulp is sweet and tender, having a sweet aroma, and of good quality when fully ripe. The bunch is large shouldered and compact. It adheres strongly to the stem, does not crack, is tough, and has a thick skin, which adds to its value as a market

Grape. 40 cts. each; \$3.00 for 10; \$20.00 per 100; \$180.00 per 1,000.

CATAWBA. Red. This is the standard red market Grape. The pulp is sweet and the quality excellent. The bunch is large, moderately compact and shouldered. The berries are of good size and have tough skin. It adapts itself to almost any locality or climate, and is a good shipper and a long keeper. It is a good grower and is very hardy and productive. Late. 30 cts. each; \$2.15 for 10; \$10.00 per 100; \$80 per 1,000.

COLLINS SPECIAL GRAPE VINE OFFER. We offer you six vines in all. Two plants each of the three most popular Grapes for home-gardens—Catawba, Concord and Niagara for \$1.50 postpaid. (A \$1.80 value.)

CONCORD. Black. This is without doubt the most popular market and garden Grape in America. The bunches are large, compact and shouldered. The berry is large, juicy, and sweet. The vine is quite insect and disease resistant. It ripens early to midseason, maturing its fruit before frost. Our plants have a splendid root-system. 25 cts. each; \$2 for 10; \$10 per 100; \$80 per 1,000.

Delaware. Red. Is attractive, keeps well on the vine and in the box, is free from the black rot, all of which goes to make it an excellent market Grape. Bunch small and compact, berries small, but juicy and sweet, with thin but tough skin. 35 cts. each; \$2.50 for 10; \$15 per 100; \$120 per 1,000.

Concord—
The most
popular
grape

HUBBARD. Sweet, delicious, with fine flavor. Seeds few and small, pulp tender, skin thin and firm. Berries and bunch large and uniform. Ripens ten days ahead of Concord. Truly a wonderful grape. Said by some to surpass the Concord and Niagara. 75 cts. each; \$6.50 for 10; \$50 per 100.

Moore's Early. Black. Ripens two or three weeks earlier than the Concord. The berries are larger but the bunch is somewhat smaller than that of the Concord. The skin is thin, the flesh is sweet, and the quality is good. 40 cts. each; \$3 for 10; \$18 per 100; \$150 per 1,000.

NIAGARA. White. The bunch is large and handsome. It is compact and sometimes shouldered. The berries are large and very sweet. The skin is thin but tough, and the bunch makes a fine appearance.

This is the standard white Grape and we think it will continue to be so for some time. The vine is vigorous and comparatively free from disease, though it responds well to care. 30 cts. each; \$2.25 for 10; \$11.00 per 100; \$85 per 1,000.

Pocklington. Pale green. The bunches are large and compact, and the berries are very large, being covered with a beautiful white bloom. The quality is good and it ripens soon after the Concord. Very hardy and productive. The skin is thin and the flesh is sweet and juicy and a little foxy in flavor. 40 cts. each; \$3 for 10; \$20 per 100; \$180 per 1,000.

Salem. Dark red. The bunch is large, compact, and shouldered. The berries are large and round, having a thick, firm skin. The flesh is very sweet and tender. Earlier than the Concord. Hardy and vigorous. 35 cts. each; \$2.50 for 10; \$15 per 100; \$120 per 1,000.

Worden. Black. A close rival to the famous Concord. The grape and the bunches are larger, the fruit is of better quality. The pulp is very tender. A very popular grape. Hardy and vigorous. 35 cts. each; \$2.50 for 10; \$13.50 per 100; \$105 per 1,000.

Niagara— $\frac{1}{2}$ natural size

Wyoming Red. Light red. This ripens with the Delaware which it much resembles in appearance, though the bunch and the berries are larger. The berries are sweet and pulpy, and the vine is a good strong grower. 40 cts. each; \$3 for 10; \$20 per 100; \$180 per 1,000.

Collins DOLLAR Grape Vine Collection

5 Splendid Concord Grape Vines 2 years old for \$1 postpaid. Plant Collins Big 2-yr. Vines, pick grapes the following year. (Train them over that back fence you have neglected so long.)

Palmetto Asparagus

Sixteen years ago I bought sufficient asparagus roots from you to set 65 acres of asparagus. Twenty-five acres of this planting I am still cutting. I will need 50,000 selected one year old roots, not later than the middle of February. What strain of roots have you to offer —W. F. R., Tyler, Texas.

Asparagus Roots

(*Asparagus is good for the system*)

Asparagus is growing more popular each year both as a crop for market and for home gardens. It is easily raised and a bed once established is good for 15 to 20 years. Lately, Asparagus has been selling at a very good price, \$250 to \$300 per acre, and being ready for market in April and May, the income derived from it is especially appreciated at that time of the year. Collins Asparagus roots are grown on new land and we give them plenty of manure, which makes the roots healthy and vigorous, and able to produce for many years.

Asparagus does well on all good garden soils, but earliest crops come in light soil. Plant in Spring in a trench of earth 8 to 10 inches deep, covering with 2 inches of earth, filling in trenches gradually as plants grow. Set 18 to 20 inches apart in rows; rows 4 to 4½ feet apart—6,220 plants to the acre.

(For valuable book on Growing Asparagus see page 46.)

Barr's Mammoth. Early and very large. Produces heavy stout spears of delicious flavor. The growth remains green when cooked.

Conover's Colossal. Very large and makes a rapid growth. Quality excellent; planted mostly by market-gardeners, and is very productive.

Giant Argenteuil. This variety excels in productiveness and earliness. It has been found to be particularly disease-resistant. In size it is a giant, a single shoot or spear being 2 inches in diameter, and from 10 to 12 inches long. It succeeds well in all climates and in color is white with a purple tip.

Palmetto. Very early, even and regular in size, and of excellent quality. Hardy and very prolific. Brings top prices in markets.

Come, see our half million fine roots.

Owing to the abundant rain-last summer our roots made a particularly fine growth, and they are large and well developed. We have a very big stock of roots and shall be glad to quote in larger quantities than here offered, for immediate shipment.

Dear Sirs: I ordered 200 asparagus roots of you last year and in spite of the drought, I never saw such prolific shoots. They stood 3 ft. high when frost came, and we will be able to use the shoots this spring. Please send me your catalog.—Mrs. F. E. D., Ypsilanti, Mich.

Giant Argenteuil Asparagus

PRICE OF COLLINS ASPARAGUS ROOTS

	100	200	300	400	500	1,000
1-yr. size.....	\$2.00	\$3.00	\$3.75	\$4.50	\$5.00	\$ 8.00
2-yr. size.....	3.00	4.00	4.75	5.50	6.00	10.00

Yield \$250 to \$300 per acre—good for 15 to 20 years.

Horse-Radish

This is used in almost every household, especially in the Fall and Winter months when the fresh product is ready. Set the roots in the spring about 6 inches apart. Practically no attention is necessary; in the Fall lift as many roots as you will need, allowing rest to remain in the ground. A bed once started is good for several years. \$1 for 10; \$3 per 100; \$15 per 1,000.

Collins Pedigreed Mary Washington Asparagus—Rust-Resistant

The United States Department of Agriculture carried out a most painstaking and careful plant-breeding program which was designated primarily to eliminate asparagus rust, and as a result the strain or variety known as "Washington Asparagus" was originated and introduced. This new strain is so much better than any other asparagus, that it seems to be in a class by itself. The Bureau of Plant Industry circular says, "The shoots are very large on the average, with a tendency to be oval in cross section, very early and prolific. The high-branching habit of this strain makes it possible to cut unbranched shoots with good tight buds as much as two feet long. This strain suffers no appreciable loss under severe rust conditions."

We guarantee our roots to be from the true Mary Washington seed—beware of imitations—and our strain has been selected from seed fields composed of the plants that produce large straight shoots, dark green in color with a heavy purple over-tone, the tips are tight and firm and do not open or begin to branch until well out of the ground, which makes this strain especially satisfactory for "green" asparagus. As a standard variety for fancy asparagus for the home garden as well as the market, it stands above all other varieties in size, vigor, tenderness, quality and rust resistance. This new strain of asparagus is an innovation in asparagus growing and without a doubt will supplant all of the other kinds in the very near future, as soon as enough stock can be produced to supply all of the demand. We have only a limited supply of roots, not nearly enough to meet the demand this spring. Order early.

Prices of Collins Pedigreed Washington Asparagus Roots

	12	50	100	500	1000
Big Strong Roots	\$1.00	\$3.00	\$5.00	\$20.00	\$35.00

Rhubarb or Pie-Plant

Rhubarb can be planted either in the Fall or the Spring, is very hardy and needs little or no attention. Plant 4 feet apart and in fertile soil. The kinds listed below grow very quickly and will produce abundantly for many years.

Myatt's Linnaeus. This is early, large, tender, and of good quality.

Victoria. Immense stalk of cherry-red color, which cooks fine, no strings or coarse matter. Of fine quality and tender. A very popular sort.

\$1 for 10; \$7 per 100; \$60 per 1,000.

Collins Dewberries

Dewberries do not need rich soil, in fact it is better if they are planted in poorer soil so that they will not go too much to vine. Good results are obtained by giving the vines some support, as you would a grape. Cut off the surplus vines when the trellis becomes crowded and you will have plenty of berries.

For commercial planting set plants 3 feet apart and 6 feet between rows; about 2,420 to the acre.

Lucretia. Earlier than the earliest blackberry and as large as the largest, it is the most extensively grown of the Dewberries. Of a slender, trailing habit and entirely free from diseases and insect attacks. The fruit is large and handsome, rich black, and of very fine quality. It is the best shipper and is eagerly sought in market. 50 cts. for 10; \$3.50 per 100; \$25 per 1,000.

Wineberry

Japanese Wineberry. Quite ornamental both in fruit and plant. Fruits are borne in large clusters and each berry at first is tightly covered with a large calyx forming a sort of burr, which is covered with purplish red hairs. These gradually open and turn back, exposing beautiful wine-colored fruit of medium size, rich sub-acid, retaining flavor when cooked; highly esteemed for canning, preserves, jellies, etc. Price 45 cts. each; \$4.00 per dozen, postpaid.

An ideal shoot of Pedigreed Mary Washington Asparagus. This shoot was nearly two inches in diameter. For high-grade, green asparagus this type is far superior to the ordinary strains developed in Europe for growing bleached asparagus.

Collins Quality Apple Trees

On these two pages we offer you the leading varieties of standard Apple Trees. Collins trees are healthy, they have good roots and tops, and are clean and vigorous. Plant an APPLE TREE in your garden, a strong, sturdy tree, you will soon enjoy its fruit—so will your children and your children's children. That means fresh fruit to eat when you want it, and pies and sauces and jellies unending.

We are extensive fruit-growers ourselves having over 16,000 Apple Trees in our own orchards, and we shall be glad to offer you suggestions and help you where we can. We believe in our own trees—have planted them in our own orchards for over 60 years.

Most Popular Varieties are listed in CAPITAL letters.

Plant Apple Trees 20 x 20 feet, requiring 110 trees to the acre.

BALDWIN. Winter. Large; deep red, crisp, juicy, and rich flavored.

DELICIOUS. Autumn. Fruit large, nearly covered with brilliant dark red; flesh fine grained, crisp and melting, with delightful aroma; very highest quality; a splendid keeper and shipper; tree one of the hardiest.

Duchess. Summer. Good size; yellow striped with red; juicy and subacid; a tremendous cropper. Does not bruise—is a good shipper.

Early Harvest. Summer. Medium; pale yellow; tender and good. Good throughout the northern states and the northwest.

Gano. Winter. Dark red; flesh pale yellow, tender, mild, and subacid. It is a good keeper. Tree a rapid grower. Fruit large and even in size.

GRIMES GOLDEN. Fall and winter. A fine table and cooking Apple; yellow, rich and tender. When fully mellowed, it is one of the best eating Apples grown. Tree very productive; Apple large and of splendid flavor; a good keeper.

JONATHAN. Winter. A beautiful red Apple, highly flavored, tender, juicy, spicy, and rich; splendid for family use and highly profitable for market; tree long lived, productive and an early bearer. (See cut.)

King of Tompkins County. Winter. Extra-large size; a beautiful red in color, striped with yellow. It is one of the best; tree a vigorous grower.

Maiden's Blush. Autumn. Large; greenish white with a beautiful blushed red cheek; tender and pleasant but not high flavored; good bearer.

Mammoth Black Twig. Winter. Dark red; a very good winter apple, subacid and high flavor.

Northern Spy. Winter. Large; greenish yellow striped red; juicy and rich; rapid grower and fine abundant bearer; good keeper.

Red Astrachan. Summer. Large; crimson; rather acid; very early; vigorous and prolific. A fine cooking Apple.

Delicious—all that the name implies

Rome Beauty—fine for cooking and baking

Stayman's Winesap

flavor this is one of the best Apples grown. It is quite juicy and is a favorite for making cider. Of medium size, conical, and mostly covered with red and yellow markings. Flesh fine, crisp, and of fine flavor. This will keep well till the following April, if kept in a cool place and not disturbed.

WEALTHY. Summer and fall. Large size when full grown. Abundant cropper through a long season. Fruit red with white streaks; quality good; full of juice; an excellent cooker; fine for sauce or pies. Tree a good grower and quite hardy. Bears early and is a fine shipper.

Prices of Apple Trees	Each	10	100	1000
2 yr., 4 to 5 ft.....	\$1.00	\$ 7.50	\$50.00	\$400.00
2 yr., 5 to 7 ft.....	1.25	8.50	60.00	500.00
2 yr., XX Size.....	1.50	10.00	75.00	600.00

COLLINS LONG-SEASON APPLE TREE OFFER

Five largest size splendid trees for the garden: Staymans Winesap, Rome Beauty, Wealthy, Grimes Golden and Delicious, the five leading varieties for \$4.75. (Regular price \$6.25.) A fine succession of luscious apples.

YELLOW TRANSPARENT. Early. Skin clear white, pale yellow when ripe; flesh white and very tender, juicy, subacid, and of fine quality. A productive, excellent, and quite popular variety.

York Imperial. Winter. Medium to large; white shaded crimson; crisp, juicy, subacid, and of fine quality. Tree is a very thrifty, hardy grower. Prolific.

CRAB-APPLE TREES

These trees are very productive and bear when quite young. The trees may be planted on the lawn, as they are very ornamental when in bloom and their fruit shows up fully when ripe. Crab-apples are excellent for preserves and jellies, make good cider, and some varieties are fine for eating.

Jonathan—made to eat

Hyslop. Large; deep crimson, and most beautiful. October.

Transcendent. Large; red, showy, and excellent. Sept. and Oct.
\$1.25 each; \$10 for 10; \$85 per 100

This is the way our own trees produce. An August scene in one of our large packing-houses

Peaches That Pay Profits

If you have only a small farm or a little garden space that will grow a tree, by all means plant Peach Trees. They soon pay for themselves. Collins Peach Trees yield over half a bushel per tree the third year, they can do it because we grow them with good roots and free from disease—they're fine young stock and thrifty. Have fresh peaches in your garden and sell the surplus to your neighbors.

Plant them 16 x 18 feet apart requiring 150 trees to the acre.

BELLE OF GEORGIA. Free. White. Very large. Skin white with red cheek. White, firm flesh of excellent flavor. Very prolific. July.

CARMAN. Cling. White. Large; resembles Elberta. Skin tough, creamy white, with deep blush; flesh creamy white tinged with red. Flavor good; a good shipper. Early, August.

Carman

Champion. Free. White. Large size; red cheek; delicious flavor; full of rich sweet juice. Extremely hardy. Late August.

Crawford's Early. Free. Yellow. A fine big yellow Peach with red cheek; oblong; flavor excellent; healthy grower. First of September.

CRAWFORD'S LATE. Free. Yellow. The fruit is of large size, the skin yellow with red cheek, the flesh is yellow, rich, and juicy. The tree is vigorous and is moderately productive. Last of September.

ELBERTA. Free. Yellow. The leader of all Peaches and the greatest commercial variety on the market, over 50 per cent of the Peaches planted being Elberta. This will thrive where any Peach can be grown. A beautiful Peach of good quality; not only the best orchard variety, but also valuable for the garden. It is large, yellow, has a red cheek, and is good and juicy with a high flavor. A fine variety for canning. The Elberta is hardier in bud than many varieties and therefore a more uniform cropper. Early September.

GREENSBORO. Free. White. Round. Flesh very juicy and of medium quality; skin white with red cheek. Free from rot. Late July.

Hale. Free. Yellow. Ripens just before Elberta; better in quality and usually larger. Yellow and deep red. Medium producer. Early September.

HILEY. Freestone. White. A large white Peach with a beautiful red cheek; the flesh is juicy, tender, and white. The tree is a prolific bearer and the fruit ripens early, is also a valuable market sort. Bears in early July.

IRON MOUNTAIN. Free. White. Size enormous, egg-shaped; color pure white, with slight blush; good quality; good keeper; very regular bearer. October.

A prize basket of Elberta

Belle of Georgia

KRUMMEL'S OCTOBER.

Free. Yellow. Enormous size; fine quality; very attractive; nearly round; dark yellow with a blush of carmine; flesh firm and of fine texture. Tree hardy and bears young. Fruit hangs long after ripe without rotting.

MOUNTAIN ROSE. Free. White. A large round Peach nearly covered with rich red; flesh slightly pink, juicy, sub-acid and of good flavor. Quality excellent. Early August.

Oldmixon Free. Freestone. White. Large creamy white with red cheek; flesh red at pit, tender, juicy, and of good flavor. Early September.

Red Bird Cling. Cling. White. Glorious color and splendid quality make it one of the best Peaches. Does not bruise and is a good shipper. Beautiful Peach. Last of July.

Salway. Free. Yellow. Large; beautiful; hardy. October.

Stump the World. Free. White. Large; white with red cheek; juicy and of fine quality; very productive and profitable. Last of August.

Prices of Peach Trees	Each	10	100	1000
3 to 4 ft.....	\$.55	\$4.00	\$27.50	\$250.00
4 to 5 ft.....	.65	5.00	35.00	300.00
5 to 6 ft.....	.75	6.00	45.00	400.00
XX Size.....	1.00	8.00	60.00	500.00

COLLINS ALL-SEASON PEACH TREE OFFER.

Includes the 5 leading varieties of Peach Trees for the Home Garden; Hiley, Bell of Georgia, Elberta, Iron Mountain, and Crawford's Late, all strong 5 to 6 ft. trees for \$2.75. (Regular Price \$3.75.)

Buy Collins Fine Peach Trees—free from all diseases

I first bought of you 27 years ago quite a lot of trees and I have had and still have the finest fruit in this country.
J. W. W., Lynchburg, Va.

Montmorency, the most popular "pie cherry"

CHERRIES

The Cherry is one of the most profitable fruits under cultivation. Enormous profits are being realized from young orchards, for they come into bearing at an early age and yield abundantly. They require the least attention of any fruit, and are ideal for the home-garden.

Commercial Planting. We recommend Early Richmond and Montmorency as sour varieties, and the Windsor as a sweet kind. Plant them 16 feet apart by 18 feet between the rows, or 150 to the acre.

Garden Culture. We recommend Montmorency, Windsor, and Governor Wood. The trees need little or no attention, and are rapid and hardy growers.

SPECIAL CHERRY TREE OFFER.

One each of Montmorency, Windsor and Governor Wood, three Cherry trees in all, for \$3.25 f. o. b. Moorestown. Strong, sturdy trees, 5 to 6 ft. high.

Baldwin. Sour. Large, round, dark wine color, sweet and rich. Early, hardy, and very productive. June.

Black Tartarian. Sweet. Fruit is purplish black, and is large and of sweet, jelly-like consistency. Tree makes a fine erect growth; produced in immense crops.

EARLY RICHMOND. Sour. Fruits soon after planted, and is an unusually heavy cropper. The most hardy of all varieties and is uninjured by the coldest winters. Fruit is medium size, round, and dark red. Flesh is tender, juicy, and subacid. Earlier than Montmorency.

Early Richmond Cherries

GOVERNOR WOOD. Sweet. One of the best Cherries. Very large; light yellow marbled with red; juicy, rich, and delicious; tree healthy and a good bearer; fruit hangs well on the tree. Ripens the last of June.

May Duke. Sour. Large, red, juicy and rich, and is not as sour as some varieties, which makes it more in demand. June.

Gentlemen: I have received the shipment of trees and berry plants and find them all very good specimens.—B. W. H., Newark, N. J.

Collins Luscious Oxheart Cherries

MONTMORENCY. Sour Late. A beautiful large red Cherry, much larger and firmer than Early Richmond, and fully ten days later in ripening. The best for canning and preserving. It is THE sour Cherry and the fruit is in great demand wherever grown.

Napoleon. Sweet. Tree medium size and erect. Fruit borne usually in pairs, very large and oblong; light yellow, with red cheeks where the sun strikes them; fruit solid, and red at the stone. A fine bearer.

OXHEART. Sweet. Large; light with red cheek; solid, meaty, rich and excellent. Always in demand, bringing top prices.

WINDSOR. Sweet. The tree is vigorous and hardy, and bears early. The Cherries are heart-shaped, dark purple, and the flesh is quite firm, fine in texture, and rich in flavor. Ripens early. Fruit is large and will hang on the tree a long while without rotting.

Prices of Cherries	Each	10	100	1000
4 to 5 ft.....	\$1.25	\$11.00	\$ 80.00	\$700.00
5 to 6 ft.....	1.50	12.00	90.00	800.00
XX Size.....	2.00	15.00	105.00	900.00

Dwarf Rock Mountain Cherry

Ideal for the home-garden. Its fruit is jet-black and medium in size. The tree grows dwarf, and is hardy. It gives much fruit at the age of two years. The plants are of bushy habit and grow from 2 to 4 feet high. \$1.25 each; \$11 for 10; \$85 per 100.

Burbank Plums like these
within a year after planting our trees

Collins Quality Plum Trees

For several years the city markets have quickly absorbed the Plum crop; in fact there has not been enough fruit to meet the demand. The planting of Plum trees has been neglected, but the orchardists are now realizing their mistake, and the more prosperous ones are setting out Plum trees. The Japanese Plums are especially vigorous growers and begin bearing very soon after planting. The Japanese trees are always inclined to over-production and, if the small fruit is thinned, the remaining specimens will be increased in size and quality.

Commercial Planting. We suggest Abundance and Burbank as the two most satisfactory varieties. Plant 12 feet apart and 18 feet between the rows, making 201 to the acre. The best soil is a deep, loose, gravelly loam, with an open subsoil, such as is suited to potatoes, although any soil will do, provided it is well drained.

Garden Planting. The same varieties as named above will do best in the garden.

Three Plum trees for \$3.40 f.o.b. Moorestown. Strong vigorous trees, 5 to 7 feet high, which will bear early. Ideal for the home-garden—one each of Abundance, Burbank and German Prune. (Regular price \$4.50.)

ABUNDANCE. Yellow. (Japan.) Medium in size; color rich yellow with dots and splashes of red, and red cheek; flesh yellow, juicy and sweet; of good quality when well-ripened. Carries well to distant markets. Fruit should be thinned. Is in great demand.

BURBANK. Orange-yellow. (Japan.) Medium to rather large on thinned trees, roundish conical in form; orange-yellow, overlaid with red; flesh firm, meaty, yellow, rich, sugary. From two to four weeks later than Abundance. Exceedingly productive; one of the best of the Japanese.

Abundance Plums

GERMAN PRUNE. Purple. (European.) Fruit oval in shape, nearly 2 inches long, of good quality; hangs well on the tree; is firm and sweet. A splendid preserving sort and excellent for dessert. Tree vigorous and very productive.

Lombard. Purple. (European.) Very productive; one of the best and most reliable for market. Color violet-red; medium size; juicy and good. Adheres to stone; flesh rich and tender. Hardy and adapted to light soils.

Prolific European Plums

Red June. Red. (Japan.) Fruit is large, heart-shaped and slightly pointed, ripening early, just before Abundance. The flesh is light yellow, quite sweet and gives off a pleasant odor. Tree is a fast grower and not subject to disease.

Satsuma. Color, purple and red. Large globular, with a sharp point. The flesh is dark red, firm, juicy and of fine flavor. The pit is very small. Tree a hardy and vigorous grower. August.

Shippers' Pride. Purple. (European.) Large, nearly round; juicy and sweet. Splendid shipper; tree a moderate grower, but productive.

Prices of Plum Trees	Each	10	100	1000
4 to 5 ft.....	\$1.25	\$11.00	\$ 85.00	\$750.00
5 to 7 ft.....	1.50	12.00	95.00	850.00
XX Size.....	2.00	15.00	110.00	950.00

MULBERRIES

Mulberry trees are particularly desirable for shade on account of their rapid growth. Some people prize the fruit highly for pies. The fruit is used by many farmers for feeding to chickens, and a tree planted in the chicken-yard is a valuable addition to it by reason of the dropping fruit.

Russian. Quite hardy and of rapid growth. Foliage is very handsome and the tree is decidedly ornamental. Fruit rather small. Bears very young. \$1.00 each; \$8.50 for 10; \$65 per 100; \$600 per 1000.

Dear Sirs: Our last order for two plum and two cherry trees has arrived safely and they are in beautiful condition. I planted them the day they arrived which was on May 4th, and they are looking fresh and healthy. The asparagus plants that I got from you last year are beginning to show up quite strong now.

W. G., Portsmouth, N. H.

Royal Apricot

APRICOTS. The Apricot is a fruit somewhat intermediate between the peach and plum. The tree is a round-headed, spreading grower, with dark, somewhat peach-like bark and very broad or almost circular leaves. The fruit, which generally ripens in advance of both the peach and the plum, is peach-like in shape and color, with smoother skin, rich yellow flesh, and large, flat stone. Commonly less juicy than the peach.

Early Golden. Small, pale orange, juicy and sweet. \$1.25 each; \$11 for 10; \$85 per 100.

Royal. Large, yellow, juicy, rich and delicious; a very fine variety. \$1.25 each; \$11 for 10; \$85 per 100.

Bartlett
Pears

COLLINS PEARS

Good sweet, juicy Pears, easy to raise—easy to gather—this popular fruit should be in every garden. Collins quality Pear Trees have strong root systems and well-developed tops, and will therefore soon produce fruit. Our own pear orchards contain nearly 10,000 trees, 12 x 16 feet apart (225 per acre), of Kieffer, Bartlett, LeConte, Early Harvest and Seckel. For the garden use Bartlett, Seckel, Koonce and Lawrence.

Bartlett. Large, yellow tinged with red, buttery and melting, with a rich flavor. Tree a vigorous grower, excellent for garden or commercial planting. The best canning pear. Bears abundantly and at about three years.

Beurre d'Anjou. Winter. Large, juicy, melting, and fine grain; a regular and vigorous annual bearer, eagerly sought in market.

Clapp's Favorite. Summer. Large and very showy, golden yellow with red cheek, quality good. Tree a good grower and very productive.

Duchess d'Angouleme. Autumn. Large, melting, juicy and well-flavored, greenish yellow; tree a good grower.

LECONTE. Autumn. Fruit large; skin smooth, pale yellow; quality medium. Trees begin to bear when quite young.

EARLY HARVEST. Early. Worthy of considerable attention from the large planter because it is early. A very showy pear, good shipper bringing good prices. Fine for early canning, good bearer, good cropper, quite profitable.

Collins Pear Tree Offer. One Koonce, one Bartlett and one Seckel, three largest size trees in all, for \$3.25 f. o. b. Moorestown. Regular price \$4.50.

KIEFFER. Winter. Tree remarkably vigorous and an early and very prolific bearer; one of the most profitable market pears. Much in demand by canners, exceedingly valuable for cooking and canning which bring out its best flavor. A beautiful yellow pear with bright red cheek; large size, quality medium. Tree bears at three years.

KOONCE. Early. Ripens its entire crop before the early harvest begins. Fine quality, large bright yellow, with crimson cheek; spicy, juicy and very sweet.

SECKEL. Late. Small, but of excellent flavor, fine for pickling and dessert. Very productive, yellow russet with delicious flavor, rich melting juicy, a general favorite.

Sheldon. Autumn. Large, round, yellow, a fine grower and productive.

Vermont Beauty. Summer. Hardy, resembles Seckel, larger and later.

Prices of Pear Trees	Each	10	100	1000
2 yr. 4-5 ft.	\$1.00	\$ 9.00	\$ 75.00	\$ 650.00
2 yr. 5-6 ft.	1.25	10.00	85.00	750.00
3 yr. extra	1.50	12.00	95.00	850.00
XX Size	2.00	15.00	110.00	1000.00

Duchess Pear

Collins Dwarf Trees

Apple and Pear Trees at half size producing Full Size Fruit.

Dwarf Apple Tree

Ideal as a screen; quite showy in the spring. The quality and size of fruit produced is equal to that of standard trees.

Plant them 10 feet apart. We offer the following:

Kieffer, Bartlett, Duchess and Clapp's Favorite.

Price of all of above Dwarf Trees \$1.25 each; \$10 for 10; \$85 per 100.

COLLINS SPECIAL DWARF TREE OFFER. Seven dwarf fruit trees for \$7.50, f. o. b. Moorestown. Select three of the Dwarf Pears and four of the Dwarf Apples or leave the selection to us and we will see that you have a proper succession of fine fruit.

QUINCES

The Quince is attracting a good deal of attention as a market fruit. The tree is hardy and compact and requires little space. It is productive, gives regular crops and comes into bearing early. The fruit is much sought for in canning. It will grow in any good garden soil, which should be kept mellow and well enriched. Fruit should be thinned out if it bears too freely.

Commercial Planting. Plant the trees 12 feet apart and 12 feet between the rows. This requires about 320 trees to the acre. Garden planting the same.

Champion. Hardy; prolific, bears young; fruit large, showy, yellow; delicious. Cooks as tender as an apple, and is one of the best keepers.

Orange. Large; golden yellow; good quality; profitable. Ripens late; keeps until February.

Champion Quince

PRICE-LIST OF QUINCE TREES

	Each	10	100	1000
3 to 4 feet . . .	\$1.25	\$10.00	\$85.00	\$750.00
4 to 5 feet . . .	1.50	12.00	95.00	850.00
XX Size	2.00	15.00	95.00	850.00

COLLINS BUDDED AND GRAFTED NUT TREES

Picture showing kernels of Pecan nuts grown in northern States

Because Nuts are very rich and have a high protein and fat content they are the most concentrated natural food known. In the Nursery, just as it is necessary to bud and graft fruit trees from the seedlings, so must nut trees be grafted and budded from seedlings to produce nuts yearly and true to type. A short piece of live wood removed from the thrifty, bearing Mother-trees, is grafted or budded on new young stock.

So we can now offer you trees that will actually bear good nuts and in quantity. The trees are hardy and are not affected by our winters. **It is not uncommon for Pecans to bear the fourth year, Walnuts the third, and the Heart Nut the second year.**

NUT TREES ARE JUST AS SURE AS FRUIT TREES TO BEAR.

Nut trees are ornamental, why not plant **them** on your lawn? They make good shade and produce a bountiful supply of wholesome nuts as well.

It is almost useless to buy Nut Trees that are not grafted. They are cheaper to buy, but they seldom bear any nuts at all. **Buy Collins Grafted and Budded Nut Trees, and be sure of rich, sweet nut kernels.**

PECAN. Busseron. From Indiana. One of the best Pecans and one of the most reliable. Nut large and long. The original tree in Indiana has a fine record of bearing. Kernel plump and of fine grain. \$3 each, 10 for \$27.

HEART NUT. A rare new nut of excellent quality—resembling the flavor of the butternut. The hard shell readily cracks into two halves and the kernel drops out in a solid, heart-shaped lump, smooth, brown, and of surpassing quality. Tree makes a strikingly beautiful specimen on the lawn. \$3.50 each, 10 for \$32.

BLACK WALNUT. Thomas. Very hardy and rugged variety. Large kernel of very fine quality. \$2.75 each, 10 for \$22.50.

FILBERT. English. The best Hazelnut, hardy and thrifty even if entirely neglected. Nut large and oblong. Kernel plump and of rich quality. Very productive. \$2 each, 10 for \$18.

HICKORY. Kernel sweet and delicious, tree vigorous and grows into a beautiful specimen. \$3 each, 10 for \$27.

ENGLISH WALNUT. Our Rush English Walnut trees are budded and grafted on the native black walnut stock, hence they ripen their wood earlier and more thoroughly than the seedling trees do, and are therefore hardier than the ordinary seedling tree frequently offered for sale.

Rush. This is the finest Eastern variety, the tree is a rapid grower and an early bearer. The nuts are large, smooth and attractive. The kernel is plump and of excellent quality. \$3.00 each, 10 for \$27.

Rush English Walnut

Collins Blended Lawn Grass Seed

We go to the best Grass Seed producers in the United States and in Europe for their finest selections of seed to produce a good lawn. These various grasses are intelligently mixed in the proper proportions to give you a combination that will surely grow a fine green sward. The grass becomes deep rooted and is better able to withstand droughts than many cheaper mixtures.

(Sow 1 quart on a plot 10 x 10 feet or 100 square feet; 4 quarts on 600 square feet; one peck on 1500 and 1 bushel on 7000 square feet. Sow 6 to 8 bushels per acre to give a thick sod from the start.)

(Occasional applications of Sheep Manure through the growing months give color and strength to the new lawn, see page 46.)

1000. Collins Evergreen Lawn Grass. This is an excellent mixture for new ground and for renovating old Lawns. It consists of a carefully blended combination of the best short-growing, fine-bladed grasses, selected from foreign and native stocks. It will produce a permanent sod in a few weeks. It contains a small amount of White Dutch Clover which adds greatly to the appearance of the turf. Blended from varieties that are deep-rooted and best adapted to the various climatic conditions of America. Postpaid, 1 quart 35c. By express or freight, 1 quart 30c; 2 quarts 55c; 4 quarts \$1.00; 1 peck \$1.75; 1 bushel (20 pounds) \$6.50; 100 pounds or more 30c per pound.

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1002. Collins Seashore Lawn Grass. This mixture is composed of those varieties of grass that will thrive in salt air regions, producing a good sod in a few weeks, even at the shore. Postpaid, 1 quart 40c. By express or freight, 1 quart 35c; 2 quarts 65c; 4 quarts \$1.25; 1 peck \$2.25; 1 bushel (20 lbs.) \$8.00; 100 pounds or more 37½c per pound.

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