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1927

CONCORD

T. S. HUBBARD CO.
Grape-Vine Specialists
Shrubs, Roses, Perennials and Fruits

ESTABLISHED 1866
FREDONIA, NEW YORK

PORTLAND GRAPE

A New White Grape originated at the New York Experiment Station
Earliest of all Grapes

(See Page 5)

T. S. HUBBARD COMPANY

FREDONIA, NEW YORK

Our Record—Read Carefully

THIS Nursery was established in 1866, and in sending you this new, enlarged, colored descriptive catalogue of the stock we offer, our experience and record of sixty years is your guarantee that the vines and shrubs we furnish are the best quality that can be grown.

There are certain natural conditions of soil and climate on the south shore of Lake Erie, and in this section known as the famous Chautauqua-Erie Grape Belt, which are peculiarly adapted to the growing of grape vines and shrubs, which produce a wonderfully well developed fibrous root system.

Our business extends to every state in the Union, and we have achieved a national reputation for accuracy in varieties, grading to the highest standards, promptness in filling orders, and for the largest stock and best selected list of varieties in the country. We have several times been awarded silver and gold medals for the large and fine collections exhibited.

T. S. HUBBARD COMPANY

Agawam

(Page 4)

NOAH planted Grape Vines after the flood. From that time to this, Grape history and that of man have been closely intertwined. A bunch of Grapes was brought back from the Promise Land by Moses' spies as a sign of fruitfulness. Grapes are good for you—grow them.

Our **SIXTY YEARS** experience and reputation as nurserymen here in the famous Chautauqua-Erie Fruit Belt, is your guarantee of good stock and fair treatment.

Grapes for Your Garden

Can't you picture their rich, fruity fragrance and taste their aromatic sweetness? There is no reason why you cannot grow grapes. They are easy to grow and require little care.

Plant some in your yard, on arbor, trellis or along fence, and have delicious grapes for the table, juice or jelly.

The following selection of varieties are especially adapted to the home garden or vineyard planting and include some of the new and older kinds, ripening from early to late.

The grape vines we furnish are the strongest and best, both in roots and canes, that can be grown, and come into bearing in the shortest time after planting.

Five vines at the 10 rates (one of a kind if desired).

When only a few grape vines are wanted, add 5 cents per vine and we will make shipment by parcel post, otherwise they will be sent by express collect.

Silver Medal by the Pan-American Exposition, at Buffalo, New York, where we exhibited a large collection of the leading varieties.

HARDY GRAPE VINES

Grapes

CONCORD—Black. The standard black grape, so largely planted in vineyards and gardens, and by which all others are judged. It owes its great popularity to its large size, exquisite flavor and adaptability to grow and produce in many kinds of soil and locations. It is firm, a good keeper and shipper. Fine for table use and making grape juice.

	Each	Per 10
Price, 2-year	\$0.30	\$2.50

(See Colored Grape on Cover)

CAMPBELL'S EARLY — Black. Bunch and berries large, somewhat elliptical in shape; flesh pulpy, sweet and with slight aroma. An excellent table grape and fine for jelly.

	Each	Per 10
Price, 2-year	\$0.50	\$4.50

(See Illustration Opposite)

HUBBARD—Black. A new grape. Bunch and berries large; quality sweet and delicious, having that fine and pleasant flavor approaching the European or Vinifera grapes. Seeds few and small, separating freely from the tender pulp. Skin thin and firm.

	Each	Per 10
Price, 2-year	\$0.65	\$6.00

(See Colored Illustration Page 5)

Silver Medal by the American Horticultural Society, at St. Louis, Missouri, for the "largest and best collection of native Grapes"—where we exhibited 135 varieties.

Campbell's Early

MOORE'S EARLY—Black. Ripens early and gone before the Concord is ripe. Very healthy and hardy, foliage leathery. Berries large, sweet and good quality. A popular early grape.

	Each	Per 10
Price, 2-year	\$0.40	\$3.50

(See Illustration Page 7)

It is not our policy to offer premiums or make cheap collection offers. Our prices are reasonable for healthy, vigorous stock that will give results.

T. S. HUBBARD COMPANY, FREDONIA, N. Y.

Worden

WORDEN—Black. Bunch and berries large; quality unexcelled; flavor delightfully sweet. Vine a strong, vigorous grower and healthy.

	Each	Per 10
Price, 2-year	\$0.40	\$3.50

(See Colored Illustration Above)

AGAWAM—Red. Bunch and berries large; skin thick; flesh pulpy, meaty,

This Catalogue is our only salesman. We advise early orders and will ship when weather is right for planting.

juicy; of a peculiar aromatic flavor. A long keeper if kept in a cool room.

	Each	Per 10
Price, 2-year	\$0.40	\$3.50

(See Illustration Page 2)

BRIGHTON—Red. Skin thin; flesh tender, with scarcely any pulp; very sweet and quality the best.

	Each	Per 10
Price, 2-year	\$0.50	\$4.50

DELAWARE—Red. Bunch small, very compact; skin thin; flesh juicy, very sweet and refreshing. Very productive.

	Each	Per 10
Price, 2-year	\$0.50	\$4.50

LUCILE—Red. Bunch and berry large, compact; skin thin, bright color; flesh pulpy, sweet, some foxy. Very productive.

	Each	Per 10
Price, 2-year	\$0.40	\$3.50

(See Illustration Page 6)

NIAGARA—White. The standard white grape and much planted. Bunch and berry large, handsome and well formed. Juicy, without much pulp; flavor of the very best and does not resemble any other sort. Extremely productive. Vigorous grower.

	Each	Per 10
Price, 2-year	\$0.40	\$3.50

(See Illustration Page 8)

Gold Medal by the Massachusetts Horticultural Society.

HARDY GRAPE VINES

PORTLAND—White. A new white grape originated at the New York State Experiment Station. The earliest of all grapes. Large bunch and berry; flesh sweet, juicy and fine flavor. Vine a vigorous and healthy grower. Superior quality.

Each
Price, 2-year \$1.00
(See Colored Grape on Inside Cover)

ONTARIO—White. Another new white grape originated at the New York State Experiment Station. Sweet and good. Very promising.

Price, 2-year \$1.00
(See Colored Grape Page 9)

For a Complete Assortment of Grapes and Small Fruit plants for garden or commercial planting, see pages 10 and 11.

When and How to Plant

WHEN. Grape vines, currants and gooseberries can be planted in the fall, beginning October 15th, until the ground freezes, and in the spring as soon as the ground is in proper condition to work. All small fruit plants, as blackberries, red and black raspberries and strawberries succeed when planted in the early spring.

HOW. For grape vines, dig holes 12 to 15 inches wide, 15 inches deep and 8 feet apart. Loosen the earth in the bottom

“Hubbard” Grape, Our New Introduction
(Page 3)

and throw in 2 or 3 inches of surface soil. Before planting, cut the tops of the vines back to within 2 or 3 buds of the previous year's growth and the roots to 6 or 8 inches in length. Spread the roots horizontally in the bottom of the hole, in as near a natural position as possible; cover with 2 to 3 inches of good surface soil and firm the earth well. Then fill the hole full, so that only the 2 or 3 buds will be above the ground.

The Wilder Silver Medal by the American Pomological Society, for the "largest and best collection of native Grapes," at Boston, Massachusetts.

Choosing vines and shrubs for your home is not the selection for a day—but rather years or a lifetime. The importance of buying healthy, vigorous roots cannot be too strongly emphasized.

Lucile
(Page 4)

Pruning

In pruning grapes it must be kept in mind that the fruit of the present year is borne on shoots of this year which spring from canes of last year or from the older wood. A good average yield for a Concord vine is fifteen pounds. In order to produce this amount, from forty to sixty clusters are required. Each shoot usually bears two or three clusters; therefore, twenty to thirty buds of the previous

year's growth are left. Good pruning, then, consists of cutting out all the wood, excepting the canes or spurs sufficient to furnish the shoots for the desired number of clusters.

The beginner should keep the following points in mind:

1. Old wood never bears fruit again.
2. The wood which grows from the pruned vine will bear fruit this year and furnish the bearing shoots for next year's crop.
3. If no pruning is done, the vine will bear a dozen inferior clusters.
4. By pruning off nine-tenths of the wood and leaving only about thirty buds to the vine, the yield of high-quality fruit will be increased.

Vines may be pruned in the fall as soon as leaves drop and until the swelling of the buds in the spring.

2-Year Grape Vine—Note the fibrous roots

HARDY GRAPE VINES

Training the Grapes

In the home garden, where there is not much room for the extensive training methods used by commercial growers, the bordering fence can be utilized to good effect by training the vines along the top. Grape vines in the back yard may be run over the porch, or a simple trellis may easily be built. A trellis that serves the purpose well can be made in a few spare moments with a saw, hammer, a few nails, and some boards. Two pieces of board, 5 feet long, and two others, about 8 feet long, make the frame. Lay one end of each of the two longer boards on the ground, raise the other ends to the height of the 5-foot boards and nail together, with the shorter boards perpendicular. Place these two "lean-to" ends about 8 feet apart and nail narrow boards across from one to the other, leaving the boards about 6 inches apart. Plant your vines at the bottom and let them train up the slope, which should face the sun.

Fifty Varieties All Proven True

New Burnside, Ill.
About three years ago we purchased from you two each of fifty varieties of grape vines and every one has proven true to name.

Yours truly,
W. J. CASPER.

Moore's Early
(Page 4)

*Build a Grape
Arbor for Profit
and Pleasure*

They always look very
artistic besides supplying
fresh grapes for the
table.

Niagara
(Page 4)

NUMBER OF PLANTS REQUIRED TO PLANT ONE ACRE

Grape Vines

8 by 6 feet apart	907
8 by 7 feet apart	777
8 by 8 feet apart	680
9 by 8 feet apart	605
9 by 9 feet apart	538
9 by 10 feet apart	484
10 by 8 feet apart	545
10 by 10 feet apart	435

Read What Others Say About Us

Vines Shipped Four Years Ago Fine

Fall River, Mass.
You are to be complimented for goods you send out.
Vines bought four years ago all lived and doing well.
Vines just shipped me, more than satisfactory.
Wishing you every success.

From a satisfied customer,
JOHN J. DALEY.

Fortunate

Abilene, Kansas.
I am writing to advise you that I received the shipment of fruits in the very best possible condition. . . .
It also affords me great pleasure to tell you that every root I have planted is now growing perfectly. I feel that I am very fortunate in having selected your company with which to do business.

Wishing you the unlimited success that you deserve,
Very truly yours,
P. D. LOCKWOOD.

Climate and Soil Adapted to Culture of Grapes

Elmore, Kansas.
The grape vines I ordered had the best roots I ever saw. Your **climate** and **soil** must be adapted to the culture of grapes.

Yours truly,
HENRY KAMPING.

Awful Dry Season and Yet the Best Results

Council Bluffs, Iowa.
Your stock shipped us was more than satisfactory and we had better results from settings than any other lot we put out, and that in the face of the awful dry season we have just experienced.

Yours truly,
COUNCIL BLUFFS GRAPE GROWERS ASSN.

PLAN TO PLANT A VINEYARD OF THE BEST VARIETIES

80 Acre Vineyard and Nursery

HARDY GRAPE VINES

ONTARIO

Another new, white grape originated at the New York State Experiment Station and a seedling of Diamond X Winchell. It ripens early and about with Winchell. Superior in quality and the vine characteristics are good. A promising, early grape.

We are introducing Brocton, Dunkirk, Ontario, Portland, Sheridan and Urbana, all new grapes originated at the New York State Experiment Station.

Description and Price List

Use the Order Sheet in making up your order.

Order Early to insure having your order filled before our assortment is broken.

Name and Address should be written very distinctly.

Select as many varieties as you choose to make up the number wanted.

Terms, cash with order if for immediate shipment. Orders booked in advance to be paid for before shipment is made.

Remittances should be Post Office or Express Money Orders, or Draft on New York or Chicago. C. O. D. Orders must be accompanied with one-fourth of the amount of the order.

Club Orders are wanted and will be given special prices based on aggregate amount of orders.

Shipping Season: October 1st to June 1st.

Transportation at Purchaser's Risk. Our responsibility ceases when goods are delivered in good order to forwarding companies. We do not prepay express charges.

No charge is made for boxing, baling or packing at these prices.

Our nurseries are free from injurious insects and disease. A certificate of inspection will be attached to every shipment.

Our Planter's Price List will be sent to applicants who desire to buy for commercial planting in larger quantities than offered in this list.

Guarantee. We warrant our stock true to name and quality represented, with the express understanding and agreement that should any not prove true to name, we will refund the money paid, or replace with others that are true, but are not liable for damages other than herein named.

TERMS

Five Vines at ten rates.

Several varieties may be selected to make up the number wanted.

Small quantity of Grape Vines, Currants, Gooseberries, Blackberries and Raspberries can be shipped by parcel post by adding 5c per vine.

BLACK GRAPES

	(2 year No. 1)	
	Each	Per 10
August Giant—Large, strong grower.....	\$.50	\$ 4.50
Bacchus—Small; resembles Clinton; juice grape.....	.40	3.50
Barry (Rogers No. 43)—Early, large, productive, keeps well	.50	4.50
Beta—Exceedingly hardy, productive, fine for cold states	.40	3.50
CAMPBELL'S EARLY—Large, handsome clusters, good	.50	4.50
Champion—Large, very early, hardy, productive	.40	3.50
Clinton—Small, quite acid, good only for juice.....	.40	3.50
CONCORD—Large, early; most popular grape in America	.30	2.50
Cottage—Very early; a seedling of Concord.....	.40	3.50
Early Daisy—Quality fair, slightly aromatic	.50	4.50
Early Ohio—Medium size, hardy, good	.50	4.50
Early Victor—Early, medium size, hardy, productive	.40	3.50
Eaton—Large bunch and berry, juicy	.50	4.50
Hartford—Early, large, hardy, flesh pulpy, sweet	.40	3.50
Herbert (Rogers No. 44)—Large, fine quality, thick skin	.50	4.50
Hubbard—New, quality sweet and delicious	.65	6.00
Isabella—Large, late, berries oval, fair quality	.40	3.50
Ives—Medium size, early, hardy, productive, strong grower	.40	3.50
Janesville—Medium size, early and very hardy; productive	.40	3.50
Merrimae (Rogers No. 19)—Large, early, good	.50	4.50

HARDY GRAPE VINES

	(2 year No. 1) Each	Per 10
MOORE'S EARLY—Large, very early, hardy and healthy	\$.40	\$3.50
Mills—Large, fine quality, late; good keeper, thick skin	.50	4.50
Norton's—Late, acid; juice only.....	.50	4.50
Sheridan—New, very productive	1.00	
Telegraph—Medium size, early; very vigorous and productive	.40	3.50
Wilder—Large, good keeper; thick skin	.50	4.50
WORDEN—Similar to Concord but larger and earlier	.40	3.50

RED GRAPES

Agawam (Rogers No. 15)—Early, large, hardy, vigorous	.40	3.50
Amber Queen—Large, fine quality; vine not very healthy	.50	4.50
BRIGHTON—Early, vigorous, productive; fine quality	.50	4.50
Brilliant—Bunch large, flavor best, productive.....	.50	4.50
Caco—New, excellent quality	.75	6.50
Catawba—Late; best quality for table or juice	.40	3.50
Champagne—New, sweet, strong grower, productive	.60	5.00
DELAWARE—Early, hardy, best quality, moderate grower	.50	4.50
Diana—Late, productive, fine quality, vigorous grower	.50	4.50
Dracut Amber—Very early, large, foxy, vigorous	.40	3.50
Dunkirk—New, sprightly quality	1.00	9.00
Gaertner—A large grape of more than usual quality	.60	5.00
Goethe (Rogers No. 1)—Amber; large, late, best quality	.60	5.00
Iona—Best quality, ripens late	.60	5.00
Jefferson—Late, good keeper	.60	5.00
Lindley (Rogers No. 9)—Large, early, hardy, best quality	.40	3.50
Lucile—Large, compact bunch, skin thin, sweet	.40	3.50
Lutie—Very early, foxy flavor; vigorous grower	.50	4.50
Massasoit—(Rogers No. 3)—Large, early, fine quality	.60	5.00
Moyer—Very early, resembles Delaware, small clusters	.60	5.00
Perkins—Large, hardy, very healthy, vigorous, foxy	.60	5.00
Regal—Clusters compact, productive	.60	5.00
Salem—Large, early, fine quality, good keeper	.40	3.50
Urbana—New Exp. Station variety; quality excellent, late	1.00	
Vergennes—Large, hardy; keeps well, fine quality	.40	3.50
Woodruff Red—Large, foxy, vigorous, healthy, hardy	.50	4.50
Wyoming Red—Very early, hardy, healthy, vigorous	.50	4.50

WHITE GRAPES

Brocton—New, good grower, fine quality	1.00	
DIAMOND—Bunch compact; flesh juicy and melting	.40	3.50
Duchess—Late, excellent quality	.60	5.00
Elvira—Late, medium size, very hardy, productive	.40	3.50
Etta—Large, vigorous, healthy, hardy, productive	.50	4.50
GREEN MOUNTAIN—Ripens very early, sweet	.75	6.00
Hayes—Medium size, hardy, quite early	.50	4.50
Jessica—Early, small, fine quality; a fair grower	.60	5.00
Martha—Early, hardy, healthy, vigorous, productive	.50	4.50
Missouri Reissling—Medium size, late, vigorous, healthy	.40	3.50
NIAGARA—Large, vigorous, hardy, very large clusters	.40	3.50
Ontario—New, early, very promising, sweet.....	1.00	
POCKLINGTON—Large, very hardy, productive, healthy	.50	4.50
Portland—New, early, resembles Niagara	1.00	
Rommel—Late, compact clusters, not a table grape	.50	4.50

T. S. HUBBARD COMPANY, FREDONIA, N. Y.

CURRENTS

Red Varieties

	Each	Per 10
Cherry—Berries large, flavor best, excellent	\$.40	\$3.50
Fay's Prolific—Large, juicy, little pulp, long stems	.40	3.50
London Market—Large bunches, flavor crisp	.40	3.50
Perfection—Larger than Fay's, long clusters	.50	4.50
Red Cross—Good quality; hardy, productive	.40	3.50
Victoria—An old standard, medium size	.30	2.50
President Wilder—Recommended for large planting	.30	2.50

White Varieties

White Grape—Berries large, long clusters, sweet	.40	3.50
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GOOSEBERRIES

White Varieties

Chautauqua—Large, smooth, handsome, sweet	.50	4.50
Columbus—Large, slightly elliptical shape, best quality	.50	4.50
DOWNING—Valuable for table and market	.40	3.50
Pearl—Flavor and quality good like Downing	.40	3.50
Smith's Improved—Large, firm, juicy, sweet	.50	4.50

Red Varieties

HOUGHTON—Medium size, fine quality, productive	.35	3.00
JOSSELYN—Leading variety, fine quality, productive	.50	4.00
Poorman—New, robust grower, fine quality, productive	.60	5.00

We can furnish one year old GRAPE VINES, CURRENTS and GOOSEBERRY PLANTS at one-third discount from the two year price.

BLACKBERRIES

Strong, Root-Cutting Plants

	Each	Per 10	Per 100
Blowers—A grand berry, large size, fine quality	\$.15	\$1.25	\$6.00
Early Harvest—Medium size, very early, hardy	.12	1.00	5.00
Eldorado—Large, good quality, fine market berry	.15	1.25	6.00
Lueretia Dewberry—Large, soft, sweet and delicious	.15	1.25	5.00
Mersereau—Large, sweet and juicy	.15	1.25	6.00
Rathbun—Quality best, large, firm, vigorous	.15	1.25	6.00
Snyder—A popular variety, berries medium	.12	1.00	5.00
Iceberg—White, sweet	.15	1.25	

RASPBERRIES

Red Varieties

	Each	Per 10	Per 100
Columbian—Dark purple, large, sweet and rich	.15	1.00	6.00
Cuthbert—Large, flavor good, productive	.12	.90	5.00
Early June—New, large, yields heavy, bright red	.15	1.00	6.00
Herbert—Large, extremely hardy, quality good	.15	1.00	6.00
Marlboro—Ripens early, hardy and productive	.12	.90	5.00
St. Regis—Everbearing, berries large and pointed	.15	1.00	6.00

Yellow Varieties

Golden Queen—A high quality berry, sweet	.20	1.50	8.00
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Black Varieties

Kansas—Berries large, firm, flavor good, hardy	.10	.80	5.00
Plum Farmer—Berries large, firm, flavor good, hardy	.10	.80	5.00

ASPARAGUS

	Per 50	Per 100
Barr's Mammoth—Stalks large, quality fine	1.25	2.00
Palmetto—Early, regular size, fine quality	1.25	2.00
Washington—New, rust proof, best quality	1.50	2.50

STRAWBERRIES

(For spring delivery only)

	Per 50	Per 100	Per 1000
Glen Mary (P)—Midseason, large, firm, good	.60	1.00	8.00
Gibsons (P)—Handsome and delicious, large	.60	1.00	8.00
Dunlap (P)—Midseason, quality high, productive	.60	1.00	8.00
Parsons Beauty—Large, uniform shape, dark red	.60	1.00	8.00
Premier—Largest, firmest, productive and early	.60	1.00	8.00
William Belt (P)—Late, large, conical shape	.60	1.00	8.00

Everbearing Strawberries

Superb—Pick berries from early summer till late	.90	1.50	12.00
Progressive—One of the best everbearing varieties	.90	1.50	12.00

POPULAR SHRUBS

Flowering Almond

BARBERRY THUNBERGII—(Japan Barberry).

There is no shrub in existence so generally planted or more practical for all purposes where beautiful foliage effect is desired. It is dwarf growing, bushy and rounded in form, small leaves densely covering the thorny twigs. Fine for hedges and as a foundation screen in front of porches. In the autumn the leaves turn to scarlet or bronze and the slender branches droop with their load of bright red berries, which hang on until late winter. Our plants are well branched and strong rooted.

	Each	Per 10
Price, 12-18 in.	\$0.25	\$2.00
18-24 in.	.40	3.50

(See Colored Illustration Page 16)

RED LEAVED JAPANESE BARBERRY—A

novelty among Hardy Flowering Shrubs. Unlike the Barberry Thunbergii that fades with the advancing season, the Red Leaved Japanese variety grows more gorgeous throughout the fall with its deepening oriental scarlet of branch, leaf and berry. It is an unusual shrub that never fails to attract attention. Very effective here and there as a specimen to set off the green background of shrub Border, Foundation Planting or expanse of lawn.

	Each	Per 10
Price, 12-18 in.	\$1.50	\$12.00

(See Colored Specimen on Inside Back Cover)

Shrubs

All shrubs are priced for express or freight shipment, charges collect. When only a small quantity of shrubs are wanted and the size and weight make it cheaper to send by parcel post, we will prepay the postage and collect the amount on delivery at destination.

We are offering a very select list of the best flowering shrubs for both lawn and foundation planting. These shrubs are all hardy, and when well planted around the porch and lawn not only enhance the value of the home but "it's not a home till it's planted."

ALMOND—Early spring flowering shrub, gaily in full bloom before the leaves appear, with beautiful double pink flowers of rose pink snuggling tight to the twigs.

	Each	Per 10
Price, 1½-2 ft.	\$0.85	\$7.50

ALTHEA—(Rose of Sharon). Blooms late in August and September, with a profusion of large and bright colored flowers. The dark green foliage is extra good and valuable for its beauty alone. Double flowering, red, white, blue and variegated.

	Each	Per 10
Price, 2-3 ft.	\$0.60	\$5.00

(See Illustration, Page 14)

Butterfly Bush

(Page 14)

T. S. HUBBARD COMPANY, FREDONIA, N. Y.

BUTTERFLY BUSH — (Buddleia). Summer Lilac. A beautiful shrub from Japan, bearing sweet scented flowers of a rosy lilac color. Blooms in great profusion from early summer until fall.

	Each	Per 10
Price, 2-year	\$0.60	\$5.00

(See Illustration Page 13)

CATALPA BUNGEI—(Umbrella Tree). Grafted on stems 4 to 7 ft. high it makes an umbrella shaped top without pruning; perfectly hardy and flourishes in almost all soils and climates. Leaves large, glossy, heart-shaped, deep green; always making a symmetrical head. A very unique tree. Very desirable for formal effects, or for lawn, park and cemetery planting.

	Each
Price, 5-6 ft.	\$2.50

(See Illustration Page 16)

DEUTZIA—(Pride of Rochester). Produces large, double white flowers in June; profuse bloomer, very vigorous in growth. The best of the Deutzias.

	Each	Per 10
Price, 2-3 ft.	\$0.60	\$5.00

(See Illustration Page 15)

FORSYTHIA—(Golden Bell). This splendid shrub brightens up the garden very early in spring with masses of yellow bloom, before leaves appear.

	Each	Per 10
Price, 2-3 ft.	\$0.60	\$5.00

(See Colored Illustration Page 15)

HYDRANGEA

PANICULATA GRANDIFLORA — Blooms profusely in August and September. It produces the largest flower heads of any of the hardy shrubs. During the hot months is covered with its great pyramidal panicles, white on opening, assuming rose and bronze tints on the sunny side and drooping gracefully of their own weight.

	Each	Per 10
Price, 15-18 in.	\$0.50	\$4.00
18-24 in.	.60	5.00

(See Colored Illustration Page 17)

HYDRANGEA ARBORESCENS — (Hills of Snow). Blooms July and August. A profusion of snow white flowers, turning green instead of bronze. Easily grown and thrives in partial shade. Strong field grown plants.

	Each	Per 10
Price, 18-24 in.	\$0.75	\$6.00

(See Colored Illustration Page 17)

Althea—Rose of Sharon
(Page 13)

LILACS (Syringa)

Lilacs are always popular and thrive almost anywhere. They bloom in May with a profusion of very fragrant flowers.

LILAC—PERSIAN—(Syringa persica). A delicate, finely branched type which comes into bloom after the common types are over. The flower panicles are rather open in form and delicately tinted.

	Each	Per 10
Price, 3-year, 2-3 ft.	\$1.25	\$10.00

(See Colored Illustration Page 18)

SYRINGA

CORONARIUS—(Mock Orange). The flowers are very profuse, similar to strawberry blossoms but larger, white with a rich creamy tinge imparted by golden stamens.

	Each	Per 10
Price, 2-3 ft.	\$0.60	\$5.00

CORONARIUS AUREUS—(Golden Syringa). A dense growing form, with clear, golden-yellow foliage well retained in color all summer. One of the best golden-foliaged shrubs offered.

	Each	Per 10
Price, 18-24 in.	\$0.85	\$7.50

POPULAR SHRUBS

VIRGINALIS—A magnificent new variety. The flowers are largest, handsomest, and most sweetly fragrant of any known variety, with longest blooming season.

	Each	Per 10
Price, 2-3 ft.	\$1.00	\$9.00

(See Colored Illustration Page 18)

PRIVETS

CALIFORNIA—(Ligustrum). One of the best hedge plants. They are almost evergreen, of dense, compact habit and useful in shaded places. To plant a single row set 12 inches apart; for a double row, about 18 inches each way and alternately.

	Each	Per 10	Per 100
Price, 15-18 in.	\$0.15	\$1.00	\$ 6.00
18-24 in.	.20	1.20	8.00

(See Colored Illustration Page 16)

IBOTA—One of the hardy privets that thrives in shady locations. Grows to 5 or 6 feet untrimmed. Oval leaves, dark, grayish green, turning wine color in fall. Has fragrant flowers in June and black berries in fall and winter.

	Each	Per 10	Per 100
Price, 15-18 in.	\$0.20	\$1.60	\$12.00
18-24 in.	.25	2.00	16.00

SPIREA

All the spireas bloom profusely, and in style, color and habits of growth differing

Forsythia Fortunei
(Page 14)

so markedly that a collection of varieties will ensure bloom the entire season.

S. VAN HOUTTE—Grandest of all spireas, one of the best shrubs; complete fountain of pure white bloom in May and June. The foliage and graceful bush shape are ornamental the year round. Very beautiful planted around the veranda and house.

	Each	Per 10
Price, 2-3 ft.	\$0.50	\$4.00
3-4 ft.	.60	5.00

(See Colored Illustration Page 19)

S. ANTHONY WATERER—Dwarf and bushy type with large corymbs brilliantly colored a rosy crimson. Very free flowering, at its best in late summer.

	Each	Per 10
Price, 15-18 in.	\$0.60	\$5.00
18-24 in.	.75	6.50

(See Colored Illustration Page 19)

S. BILLARDI—Blooms nearly all summer, July to September; rose colored.

	Each	Per 10
Price, 2-3 ft.	\$0.60	\$5.00

S. PRUNIFOLIA—Beautiful white flowers, double and very profuse, close along the stem; May. Foliage scarlet in autumn.

	Each	Per 10
Price, 2-3 ft.	\$0.60	\$5.00

Deutzia—Pride of Rochester
(Page 14)

T. S. HUBBARD COMPANY, FREDONIA, N. Y.

Barberry Thunbergii
Bushy 18 to 24-inch Plants (Page 13)

Catalpa Bungeii
Planted in pairs in front of the walk the Catalpa with its beautiful large green leaves never fails to attract. (Page 14)

California Privet—(Hedge Planting) Ligustrum ovalifolium (Page 15)

POPULAR SHRUBS

SNOWBALL—Viburnum

VIBURNUM PLICATUM—(Japan Snowball). Flowers large, globular heads, pure white, hanging long on the bush; a choice and desirable shrub; May.

	Each	Per 10
Price, 1½-2 ft.	\$1.00	\$8.00

VIBURNUM OPULUS STERILIS—(Common Snowball). The old-fashioned snowball; its large clusters of pure white flowers are produced in May and June, making a very attractive appearance.

	Each	Per 10
Price, 2-3 ft.	\$0.85	\$7.50

WEIGELA—Diervilla

EVA RATHKE—A charming new shrub, flowers brilliant crimson; distinct, clear shade.

	Each	Per 10
Price, 18-24 in.	\$0.85	\$7.50

ROSEA—An old garden favorite; has beautiful large rose colored flowers; very hardy.

	Each	Per 10
Price, 2-3 ft.	\$0.65	\$5.00

(See Colored Illustration Page 19)

Hardy Climbing Vines

Vines always add grace and beauty. Some are prized for the color and fragrance of their flowers, while others are valuable for covering brick or stone walls. Vines rank as the most beautiful plants for training on fences, on old trees, over porches and windows. In spring and summer, their foliage is a mat of green leaves, and turns to rich yellow, gold and bronze in autumn.

DUTCHMAN'S PIPE—(Aristolochia). Brownish, pipe-shaped flowers. It is the immense heart-shaped leaves that are the important feature, furnishing as they do the most complete screening leafage of any trellis vine. Thrifty grower, uniform shingle-like arrangement of leaves, making a fine shade or ornament in either sun or shade.

	Each
Price 2-year roots	\$1.00

AMPELOPSIS VEITCHI — (Boston Ivy). A hardy climber for covering walls, as it clings firmly to the smoothest surface, covering closely with overlapping foliage. The leaves are deep green in summer, changing to the brightest shades of crimson and yellow.

	Each	Per 10
Price, 2-year roots	\$0.50	\$4.50

EVERGREEN BITTERSWEET—Handsome, glossy foliage, large clusters, beautiful orange crimson. Fruit retained all winter.

	Each	Per 10
Price	\$0.50	\$4.00

Hydrangea, P. G.
(Page 14)

Hydrangea Arborescens (Page 14)

Lilac
(Page 14)

WE do not attempt to list everything that grows, give special discounts or premiums, but rather to offer well tested varieties that are popular with experienced growers, at a price consistent with high grade nursery stock.

HARDY CLIMBING VINES

CLEMATIS—An attractive and very effective hardy flowering climbing vine.

JACKMANI—Covered from July to October with a dense foliage of large purple flowers. A strong grower and very popular.

	Each	Per 10
Price, 2-year	\$1.00	\$9.00

PANICULATA—(Sweet Scented Japan Clematis). The flowers are medium size, fragrant, pure white and borne in immense sheets in September.

	Each	Per 10
Price, 2-year	\$0.40	\$3.50

HONEYSUCKLE—(Hall's Japan). Lonicera. A strong, vigorous, almost evergreen sort, with pure white flowers, changing to yellow. Covered with fragrant flowers from July to December. Holds its leaves till January. The best bloomer of all.

	Each	Per 10
Price, 2-year	\$0.75	\$6.00

WISTERIA—Chinese purple. A beautiful climber of very rapid growth, producing long, pendulous clusters of pale blue flowers in June.

	Each	Per 10
Price, 2-year	\$0.75	\$6.00

Philadelphus Virginalis
(Page 15)

POPULAR SHRUBS

Weigela Rosea
(Page 17)

Spirea Van Houttei
(Page 15)

Seven Popular Hardy Shrubs that Bloom from April to October

We highly recommend the following popular shrubs for your garden planting.

1. Spirea Van Houttei
2. Forsythia Fortunei
3. Deutzia Pride of Rochester
4. Syringa Mock Orange
5. Hydrangea P. G.
6. Spirea Anthony Waterer
7. Weigela Rosea

OFFER No. 19

Our Price for 7 Shrubs **\$3.75**

Spirea Anthony Waterer
(Page 15)

T. S. HUBBARD COMPANY, FREDONIA, N. Y.

It's Not a Home Until It's Planted

What a difference a few shrubs make. Two pictures of the same house — one bare, unfinished, uninviting—the other a picture of tasteful planting that reflects an enjoyable home life within.

HOMEMAKING does not end with building a house and furnishing the interior. The grounds, too, must be furnished with trees and shrubs to beautify the surroundings—to blend stark foundation lines with the lawn—to lend that air of permanency and contentment that makes a really delightful home. The few planting plans in this book were prepared by experienced landscape architects. Select one suitable or re-arrange for your own home and let us supply the materials required. You will be delighted with the results.

"We are always glad to help with your planting problems"

OFFER No. 21

List of Shrubs and Planting Plan

- A 8 Spirea Anthony Waterer
- B 7 Barberry Thunbergii
- C 2 Spirea Van Houttei
- D 2 Catalpa Bungeii
- E 2 Bush Honeysuckle
- F 3 Deutzia—Pride of Rochester
- G 3 Vine Ampelopsis

27 for \$17.00

POPULAR ROSES

Roses

The varieties we offer are the best that can be selected in the Hybrid Perpetual class, which, before the great development of the Hybrid Teas, was the most popular type for garden planting.

This collection embraces as complete a range of colors as it is possible to bring together in such a number of plants, with freedom of flowering, perfect form, fragrance, hardiness and general excellence.

In pruning Hybrid Perpetuals, cut away all weak growths, and if quality of bloom is desired, cut back the strong canes to within 8 or 9 inches of the ground; but if quantity of bloom for garden effect is desired, leave these canes from 2 to 3 feet high, according to their strength.

Hybrid Perpetual Roses

(Hardy Bush Roses)

Old-fashioned June Blooming Varieties

Strong, field grown bushes. Postpaid.

	Each	Per 10
Price, 2-year	\$0.85	\$8.00

Deduct 5 cents each if included in order for shrubs and shipped by express.

ALFRED COLCOMB—Produces one of the most perfect rose blossoms grown; strawberry-red, with crimson carmine reflexes; very fragrant. The tall, vigorous plants bloom heavily for a long, early summer period.

AMERICAN BEAUTY—The famous florist's rose. A profuse bloomer; very large and full, brilliant pink to red, delightfully fragrant, borne on long, stiff stems, heavily clothed with foliage.

(See Colored Illustration Back Cover)

FRAU KARL DRUSCHKI—(Snow Queen). Pure white, large and of elegant form. There is nothing in white roses quite as fine as this. The bush is vigorous and healthy with abundant foliage. Perfectly hardy and very prolific.

(See Colored Illustration Page 22)

GENERAL JACQUEMINOT—Brilliant crimson, large and showy. A free grower and bloomer; a favorite.

J. B. CLARK—Deep scarlet blooms of immense size and moderate fragrance. Vigorous grower with strong, upright canes.

Souv. de Claudius Pernet (Page 23)

Pink Columbia (Page 22)

Frau Karl Druschki (Page 21)

Gruss An Teplitz

MARGARET DICKSON—One of the most highly prized of the Hybrid Perpetuals. A fragrant, white bloom with flesh colored center. The half-opened flowers are very lovely. Plants are vigorous, of compact habit, and producing many flowers.

MRS. JOHN LAING—Very large, long pointed buds, opening to immense, full, moderately fragrant, and beautiful soft pink flowers.

PAUL NEYRON—One of the best for outdoor culture; probably the largest rose in commerce, the flowers sometimes being six inches in diameter. Fragrant, clear pink blooms, shading to rose.

Hybrid Tea Roses

Everblooming Bush Roses—Blossoms from June until Frost

This class of Roses are noted principally for their free and everblooming characteristics, and are commonly called Monthly Roses. They bloom early and continue throughout the summer. They are not as hardy as the Hybrid Perpetuals, but can be successfully grown in cold climates by giving some winter protection; use coarse straw or leaves. On account of the beautiful shape of the buds and delicate shade and fine fragrance, the Hybrid Teas are becoming very popular.

Price noted after each variety is post-paid.

COLUMBIA—A beautiful true pink; deepening as it matures to a warm, glowing tone, which is enduring. Its double petalage, size and substance make it a great bedding and cutting rose.

	Each	Per 10
Price,	\$0.85	\$8.00

(See Colored Illustration Page 21)

ESCARLATE—Makes a brilliant color show the entire season, as a bedder, with its masses of semi-double flowers in dazzling scarlet touched here and there with carmine.

	Each	Per 10
Price,	\$0.85	\$8.00

GRUSS AN TEPLITZ—Most dependable of all Hybrid Teas. Intense depth and richness of color; velvety crimson red. A profusion of beautiful, fragrant flowers are borne from June until frost on a vigorous plant.

	Each	Per 10
Price,	\$0.85	\$8.00

(See Colored Illustration Opposite)

POPULAR ROSES

MADAM BUTTERFLY—A symphony of white, bright pink, apricot and gold. Compared with Ophelia, this derivation is fuller petaled, more prolific, and of greater color appeal. The buds are a rich Indian red, yellow at base.

	Each	Per 10
Price,	\$0.85	\$8.00

MRS. AARON WARD—Buds are deeply cupped. Color, deep golden orange, shading to creamy yellow. This popular variety has long been the standard yellow, small budded corsage rose.

	Each	Per 10
Price,	\$1.00	\$9.00

LOS ANGELES—One of the grandest all around Roses of American origin ever put on the market. Flowers large and continuous, in color a flame pink, toned with coral and shaded with translucent gold at the base of the petals.

	Each	Per 10
Price,	\$1.00	\$9.00

MRS. WAKEFIELD CHRISTIE-MILLER—Large, globular, peony-flowered bloom, little affected by the blistering sun; early and continuous; of special value as a reliable garden rose. Delicately blushed pearl with salmon shadings; the outside a warm suffusion of rose and vermillion.

	Each	Per 10
Price,	\$1.00	\$9.00

Climbing (Page 24)
American Beauty

UNA WALLACE—A recent novelty almost alone in its particular color shade, which may best be designated a soft cherry rose without separation or shading. In size, style and habit there can be little criticism, and its production of sweetly fragrant bloom is very liberal.

	Each	Per 10
Price,	\$1.00	\$9.00

SOUV. de CLAUDIUS PERNET—This fine variety maintains its reputation as the most reliable and strongest yellow Rose ever introduced. Its color is a decided and unstained sunflower yellow, even deeper toned at center. Unlike most yellows, hot weather and exposure have little effect upon its pigments; the matured flower gleaming as richly as when first unfolding. Its flower form is large and full, the buds long and pointed. Vigorous, erect and branching, with brilliant foliage and long, substantial stems.

	Each	Per 10
Price,	\$1.00	\$9.00

(See Colored Illustration Page 21)

KILLARNEY—Queen of the Irish Roses, of exquisite form and fragrance. Bright carmine pink, marbled in creamy white, with petals large and durable; the buds long.

	Each	Per 10
Price,	\$0.85	\$8.00

(See Illustration Opposite)

Killarney (Pink)

Hardy Climbing Roses

The Climbing Roses afford a burst of bloom and their attractive foliage is an object of beauty. They can be trained for hedges, pillars, trellis, or allowed to scramble over unsightly objects. These Roses grow freely and endure neglect.

CLIMBING AMERICAN BEAUTY—As lovely and fragrant and deep pink as the favorite bush form; perfect foliage and strong climbing habit of growth; flowers in great abundance.

	Each	Per 10
Price,	\$0.85	\$8.00

(See Colored Illustration Page 23)

DOROTHY PERKINS—One of the most notable climbing roses. Clear cherry pink, slightly fragrant; borne in great profusion and lasts a long time. Foliage glossy, bright green.

	Each	Per 10
Price,	\$0.85	\$8.00

Delphinium formosum—Larkspur
(Page 25)

DR. VAN FLEET—One of the newer types of Climbing Roses, and with perfectly formed, long pink buds on long stems, with several in a cluster, that open to a lighter shade of pink. Dark green foliage. It is a delight to the eye all summer.

	Each	Per 10
Price,	\$0.80	\$7.50

Hardy Perennial Plants

The Old-fashioned Hardy Garden

Many of the old familiar flowers that made grandmother's garden a fairy spot of colorful blooms, are still dear to the heart of the home maker wherever you go. Summer seems more real amid such surroundings, and the pleasure derived from their profusion of bloom, from spring through late summer, will amply repay the small initial cost of planting and the slight care they will require. Once planted, are among the most satisfactory plants in the garden. Combine Perennials with shrubbery and the effect will be most pleasing.

ANEMONE—(Windflower). Japonica. A late blossoming variety, tall and graceful, with dainty wax-like flowers two inches in diameter. Blooms late when other flowers are scarce.

	Each	Per 10
Price,	\$0.25	\$2.00

(See Colored Illustration Page 27)

CAMPANULA — Bellflower. Of easy culture, thrives in either sunshine or shade. Grows two to three feet tall and blossoms in June and July or later. Has drooping, bell shaped flowers in white and various colors, along upright stems.

	Each	Per 10
Price,	\$0.20	\$1.80

CANDYTUFT—Iberis

SEMPERVIRENS—A distinctive dwarf plant used in gardens and lawns for border purposes. Rare white flowers; very early in April.

	Each	Per 10
Price,	\$0.25	2.00

CHRYSANTHEMUMS—A very popular flower in all shades of white, red, yellow and pink. In bloom into November when other flowers have gone. Easy to grow and succeeds in many kinds of soil.

	Each	Per 10
Price,	\$0.25	\$2.00

HARDY PERENNIAL PLANTS

COLUMBINE—(Aquilegia). An old garden favorite and one of the most desirable of the hardy garden plants. Will thrive in sandy locations where most plants cannot grow. The peculiar shaped flowers, with their long, slender spurs, are produced in great abundance on long, graceful stems. A beautiful combination of colors in almost every shade imaginable. Useful for cut flowers. Mrs. Scott Elliot's Long Spurred Hybrids—An English strain, producing many shades and combinations in purple, blue, red and yellow.

	Each	Per 10
Price,	\$0.20	\$1.80

(See Illustration Opposite)

COREOPSIS—Lanceolata Grandiflora. One of the most popular hardy plants. The flowers are of a rich golden yellow, of graceful form and invaluable for cutting; in bloom from June until autumn. It succeeds everywhere. Height 1½ to 2 feet. A group of these plants furnishes an unfailing mass of rich, glowing color. The plants grow vigorously in any sunny position.

	Each	Per 10
Price,	\$0.20	\$1.80

(See Colored Illustration Page 27)

DELPHINIUM—(Larkspur). Their long, showy spikes of flowers persist from June until frost and furnish unlimited cut flower supply. Gold

Columbine

Medal Hybrids—Plants vigorous, free blooming; grand assortment of colors in mixture, ranging from lightest blue to purple.

	Each	Per 10
Price,	\$0.25	\$2.00

(See Colored Illustration Page 24)

DIGITALIS—(Foxglove). An old but still popular flower. Its spikes are of long tubular flowers varying from purple to white, are very showy and impressive. Fine for cutting. June to August. 3 to 4 feet.

	Each	Per 10
Price,	\$0.20	\$1.80

(See Colored Illustration Opposite)

GAILLARDIA OR BLANKET FLOWER — Among the most attractive and effective of our hardy perennial plants. Will thrive in almost any position or any soil. One mass of bloom from June till autumn. The gorgeous flowers, 2 or 3 inches in diameter, dark red in center, with bands of crimson-orange and vermillion, are borne on stems 18 to 24 inches long. When used for filling in front of shrubbery, Gaillardia adds a dash of color which is very effective.

	Each	Per 10
Price,	\$0.20	\$1.80

(See Colored Illustration Page 26)

Digitalis purpurea—Foxglove

T. S. HUBBARD COMPANY, FREDONIA, N. Y.

Sweet William (*Dianthus Barbatus*)
(Page 29)

Hardy Phlox

Flowers That Will Make Your Garden Gay

Perennial Phloxes can be used to advantage in the hardy border, or large groups on the lawn, or planted in front of shrubbery. By pinching back and removing faded flowers a constant succession of bloom may be had until frost.

BEACON—Compared with other modern reds, this variety has been outstanding through several seasons; good size, good habit, vivid coloring, ripe cherry red.

	Each	Per 10
Price,	\$0.35	\$3.00

ELIZABETH CAMPBELL—Salmon pink, dark crimson eye. This splendid variety is largely planted.

	Each	Per 10
Price,	\$0.35	\$3.00

MISS LINGARD—Longest spikes of any Phlox, blooms from the ground up; the earliest blooming, sweetly fragrant; waxy white, lavender eye.

	Each	Per 10
Price,	\$0.20	\$1.80

MRS. JENKINS—An early and free bloomer, one of the best of the tall varieties. Flowers pure white.

	Each	Per 10
Price,	\$0.20	\$1.80

MRS. ETHEL PRITCHARD—A beautiful deep shade of rose-mauve. One of the extra fine new sorts.

	Each	Per 10
Price,	\$0.40	\$3.25

RYNDSTROM—A lively Neyron shade of rose pink.

	Each	Per 10
Price,	\$0.20	\$1.80

WIDAR—Light reddish violet with large white center.

	Each	Per 10
Price,	\$0.20	\$1.80

Iris—Fleur de Lis

GERMANICA—One of the most beautiful and showy of the early flowering plants, deliciously fragrant and fine for cutting. In beauty they rival the orchid. Should be in every garden. Assortment of varieties embracing all colors.
(See Colored Illustration Page 28)

Gaillardia or Blanket Flower (Page 25)

HARDY PERENNIAL PLANTS

Perennial Plans

These two old-fashioned Perennial Plans were prepared by our landscape architect as a suggestion to you for the home grounds. "All Colors of the Rainbow," you will never tire of these blossoms of beauty, which will give a continuance of colorful bloom throughout the summer months.

PLAN No. 30

SUGGESTION No. 30

- A-5 Candytuft
- B-4 Shasta Daisy
- C-6 Coreopsis
- D-2 Gaillardia (Blanket Flower)
- E-2 Foxglove
- F-4 Larkspur
- G-6 Sweet William—in variety
- H-4 Phlox—in variety
- I-6 Veronica (Bluebird Flower)
- J-4 Chrysanthemum—in variety

48 PLANTS
FOR
\$9.30

Anemone
(Page 24)

PLAN No. 31

SUGGESTION No. 31

- A-5 Coreopsis
- B-6 Sweet William
- C-5 Shasta Daisy
- D-5 Larkspur
- E-6 Foxglove
- F-5 Lily of Valley
- G-6 Columbine
- H-6 Phlox—in variety

48 PLANTS FOR
\$10.00

Coreopsis (Page 25)

It is not our policy to offer premiums or special inducement discounts. Our prices are reasonable for vigorous plants that will give results.

Iris—(German) *Iris germanica*
(Page 26)

IRIS—Continued

ALCAZAR—Very large, broad petals; pale lilac blue with golden bronze throat; falls rich violet purple.

	Each	Per 10
Price,	\$0.50	\$4.50

CANDELABRA—Large and striking. Standards light mauve dusted with violet; scapes silvery white; falls perfectly limp with sharply defined veins converging to a solid blotch of almost black violet at the ends.

	Each
Price,	\$0.30

LOHENGRIN—Flowers very large and refined, uniformly colored a soft shade of rose, except almost white at the claws.

	Each	Per 10
Price,	\$0.25	\$2.00

JAPAN IRIS—Kaempferi. The flowers differ from the Germanica in being broad and flat. They exhibit the most beautiful delicate shades. Perfectly hardy and flower in great profusion in June and July.

	Each	Per 10
Price,	\$0.35	\$3.00

Lilies

LILY OF THE VALLEY—Will thrive and throw up its beautiful, modest, fragrant white bells in any kind of soil. It will make a carpet of refreshing green, in shade spaces or around the house in nooks and corners.

	Per 10
Price, Large Pips,	\$0.40

LILIES FLAVA—(Lemon Lily). Deep lemon yellow; flowers in June and July.

	Each	Per 10
Price,	\$0.25	\$2.00

Paeonias

The gorgeous display of flowers is very effective, rivaling the rose in beauty. They are well suited for massing in beds all by themselves. A good rich, deep soil and a sunny situation suits them best, but they will thrive in almost any soil. We offer only the following selected varieties, which we consider best for general planting. Our plants are strong field grown and well rooted, with 3 to 4 eyes.

FRUITS AND BERRIES

FESTIVA MAXIMA—Early white. Prominently flecked with crimson. The most popular white variety.

	Each	Per 10
Price,	\$0.50	\$4.00

MARIE LEMOINE—Late, pure white, extra good variety.

	Each	Per 10
Price,	\$0.65	\$6.00

EDULIS SUPERBA—Deep mauve pink; very early, strong grower, profuse bloomer. Very popular.

	Each	Per 10
Price,	\$0.50	\$4.50

(See Colored Illustration Page 28)

MARIE STUART—Very large, delicate lilac pink.

	Each	Per 10
Price,	\$0.50	\$4.50

MME. BOULANDER—Late pink, very large and full; soft cameo pink.

	Each	Per 10
Price,	\$0.65	\$6.00

OFFICINALIS RUBRA—Early red, the well known May flowering, large, globular, brilliant crimson flowers.

	Each	Per 10
Price,	\$0.75	\$6.50

RUBRA SUPERBA—Late red, large, double flowers, borne on strong stems.

	Each	Per 10
Price,	\$0.75	\$6.50

SHASTA DAISY

Flowers white, 3 to 4 inches in diameter, borne on long, wiry stems; blossoms when cut remain fresh and in good condition for ten days to two weeks. Very hardy perennial; continues to bloom during several months.

	Each	Per 10
Price,	\$0.20	\$1.80

SWEET WILLIAM — (*Dianthus Barbatús*).

These bright spots of color in the border are fine for cutting. Produce from May to June dense clusters of 20 to 30 flowers often 4 in. across.

	Each	Per 10
Price,	\$0.20	\$1.80

(See Colored Illustration Page 26)

VERONICA—(Blue Bird Flower). This is one of the very handsomest hardy flower plants of a blue color. Its flowers at a distance resemble blue birds perched in the foliage. It is perfectly hardy and grows in strength and beauty from year to year. 2 feet. May to September.

	Each	Per 10
Price,	\$0.20	\$1.80

Currants

Can furnish one-year Currant plants at one-third discount from two-year price.

Plant in rows 6 feet apart and 4 feet apart in the rows; or, if to be cultivated both ways, 5 feet apart each way.

PERFECTION—Berries large and borne in long clusters; flavor mildly subacid. A really high-class variety.

	Each	Per 10
Price, 2-year	\$0.50	\$4.50

RED CROSS—Quality good; berries and clusters unusually large; hardy.

	Each	Per 10
Price, 2-year	\$0.40	\$3.50

PRESIDENT WILDER—One of the best red Currants. Berries large; flavor mild and spicy; quality very high. Be sure to plant some Wilder. Many commercial growers are planting it extensively. Keeps well.

	Each	Per 10
Price, 2-year	\$0.30	\$2.50

WHITE GRAPE—Clusters are long; berries large to very large; flavor mild and spicy; quality unexcelled. A good table variety.

	Each	Per 10
Price, 2-year	\$0.40	\$3.50

When only a few Currants are wanted add 5c per plant and we can make shipment by parcel post.

White Grape Currant

Gooseberries

Every garden should have a few Gooseberry bushes, for the fruit is delicious in jams and jellies. Plant them the same as currants and give the same care.

We can furnish one-year Gooseberry plants at one-third discount from two-year price.

CHAUTAUQUA—White. Berries large, smooth and handsome; flavor sweet and delightful. As a table sort, this variety is certainly at the top of the list.

	Each	Per 10
Price, 2-year	\$0.50	\$4.50

DOWNING—White. Considered the best Gooseberry. The fruit is medium to large; flesh soft, juicy, and tender; flavor just barely sour; quality good. Downing is equally valuable for table use or for market. The leading market variety.

	Each	Per 10
Price, 2-year	\$0.40	\$3.50

Eldorado

HOUGHTON—Red. One of the old "standbys." The berries, while medium in size, are of very fine quality and highly flavored. Every gardener should include some of the Houghton in his planting.

	Each	Per 10
Price, 2-year	\$0.35	\$3.00

JOSSELYN—(Red Jacket). The leading red variety. The berries are medium to large; flesh pulpy and juicy; flavor good. For canning or making jams and jellies, we can heartily recommend Josselyn.

	Each	Per 10
Price, 2-year	\$0.50	\$4.00

Blackberries

Blackberries should be planted in rows 7 feet apart and 3 feet apart in the row. This will require about 2,100 plants to the acre. Close planting is not advisable.

Cut out old wood as soon as the canes have done bearing, to give more vigor to the young canes.

BLOWERS—A grand berry of large size. Quality good; flavor slightly acid; large; ripens early.

	Per 10	Per 100
Price,	\$1.25	\$6.00

ELDORADO—Berries large; flavor sweet and good. Excellent for either table or market use. Very hardy.

	Per 10	Per 100
Price,	\$1.25	\$6.00

(See Colored Illustration)

LUCRETIA DEWBERRY—Often called Trailing Blackberry. Fruits are large, soft and higher in quality than any Blackberry; flavor is sweet and delicious. Very good for table use.

	Per 10	Per 100
Price,	\$1.25	\$5.00

MERSEREAU—Medium to large; flavor sweet; flesh juicy; quality excellent.

	Per 10	Per 100
Price,	\$1.25	\$6.00

RATHBUN—A great favorite of high value. Berries very large; flesh firm; flavor sweet; quality of the best; bush is hardy, vigorous and productive.

	Per 10	Per 100
Price,	\$1.25	\$6.00

SNYDER—A very popular variety on account of its high quality and early ripening. Berries medium; flavor delightful.

	Per 10	Per 100
Price,	\$1.00	\$5.00

FRUITS AND BERRIES

Cuthbert

Raspberries

The Red Raspberries should be planted in rows 5 feet apart, with 3 feet between the plants; black varieties 6 feet apart in the rows.

COLUMBIAN—Dark purple. Berries large and well formed; flesh firm and tender; flavor sweet; rich quality. For both table use and canning.

	Per 10	Per 100
Price,	\$1.00	\$6.00

CUTHBERT—Red. Berries very large; flesh firm; flavor good; quality high. Bushes strong, vigorous, hardy, and productive. You can't go wrong if you plant Cuthbert.

	Per 10	Per 100
Price,	\$0.90	\$5.00

(See Colored Illustration Above)

EARLY JUNE—A new Red Raspberry produced at the New York Experiment Station. Hardy and vigorous. Yields heavily; berries large; bright red; fine.

	Per 10	Per 100
Price,	\$1.00	\$6.00

GOLDEN QUEEN—Yellow. A high-quality berry of large size; flavor sweet and pleasing.

	Per 10	Per 100
Price,	\$1.50	\$8.00

KANSAS—Black. Berries large and firm; flavor good; quality excellent; ripens early; very productive.

	Per 10	Per 100
Price,	\$0.80	\$5.00

MARLBORO—Red. Berries large, firm and good; ripens early. Fine for canning purposes and table use when fresh.

	Per 10	Per 100
Price,	\$0.90	\$5.00

PLUM FARMER—Black. The best new addition to the blackcaps. Extra large; flesh firm but tender; flavor sweet and good. It has proven its worth and is a valuable table and market berry.

	Per 10	Per 100
Price,	\$0.80	\$5.00

ST. REGIS—Red. A new Raspberry of great value. Everbearing; large; firm; quality high. Small and large growers find it a good sort for their purposes.

	Per 10	Per 100
Price,	\$1.00	\$6.00

Premier

T. S. HUBBARD COMPANY, FREDONIA, N. Y.

Palmetto Asparagus

Strawberries

Strawberries will do well on almost any well-drained soil. In home gardens set the plants in rows 2 to 3 feet apart, with the plants 15 to 18 inches apart in the row. For field culture the rows may be farther apart.

In the following list all varieties marked "P" are perfect-flowering. The other sorts should be planted close to those marked, so their blossoms may become pollenized from the perfect-flowering kinds.

Prices for Strawberries (except where noted):

Per 50	Per 100	Per 1000
\$0.60	\$1.00	\$8.00

BELT—(William Belt). P. Late. Berries are large to very large; shape conical and uniform. In our plantings we have found Belt to be one of the most desirable sorts and we strongly recommend it.

DUNLAP—(Senator Dunlap). P. Early to mid-season. Quality high; size large. The plant

is perfectly healthy, sends out many runners and is enormously productive. A moneymaker for market planting.

GIBSON—Large, well-formed, juicy and delicious, from the outside to the heart the fruit is clear red. Handsome appearance and delicious taste make it a popular berry.

GLEN MARY—P. Midseason to late. Berries are large, well-shaped, and firm. The flavor and quality are unusually good. A very popular market berry.

PREMIER—P. Enormously productive of bright, glossy berries, very large and attractive. Succeeds well in all soils and climate. A splendid variety for home use and for market growing.

PROGRESSIVE EVERBEARING—P. Does well as a home garden proposition in all sections. More productive than other everbearing kinds and the berries are simply delicious in quality.

	Per 50	Per 100	Per 1000
Price,	\$0.90	\$1.50	\$12.00

Asparagus

Asparagus is the first vegetable to come in the spring and is very popular with those who know its value. Every garden should have a generous supply and when properly set and cared for will last a lifetime. Plant in trenches 10 inches deep and 4½ feet apart. Place plants in the trench 12 to 15 inches apart, spreading roots out flat. Then cover with about 3 inches soil. Well-rotted manure spread on top is very beneficial.

BARR'S MAMMOTH—The stalks are very large, frequently one inch in diameter, retain their thickness completely up to the tip of the shoots; delicious flavor. Strong 2-year plants.

	Per 50	Per 100	Per 1000
Price,	\$1.25	\$2.00	\$14.00

PALMETTO—A very early variety, even, regular size and of excellent quality. A reliable standard variety.

	Per 50	Per 100	Per 1000
Price,	\$1.25	\$2.00	\$14.00

WASHINGTON—A new rust resistant, pedigreed Asparagus, and in size, vigor, tenderness and quality is not excelled. 2-year plants.

	Per 25	Per 100	Per 1000
Price,	\$0.80	\$2.50	\$15.00

A New Shrub
worthy of a place in
every garden

NEW RED-LEAVED JAPANESE BARBERRY

IT is similar in all respects to the green-leaved Japanese Barberry, which is so popular for mixing in the shrubbery border, as single specimens, or for planting in clumps on the lawn, as well as for foundation plantings and for hedges, but the foliage of this new variety is of a rich, lustrous, bronzy red, similar to the richest red-leaved Japanese Maples. However, unlike these and other colored shrubs in which the coloring fades or disappears entirely as the season advances, this new Barberry becomes more brilliant and gorgeous throughout the summer, and in the fall its foliage changes to vivid orange, scarlet, and red shades, more brilliant and more effective than in the ordinary Japanese Barberry. In this coloring it is unequaled by any other shrub and is followed by the same brilliant scarlet berries common to the type, which remain on the plant the entire winter.

All that is required to develop its brilliant coloring at all seasons is that it be planted in full exposure to the sun.

Price, \$1.50 each; \$12.00 for 10

AMERICAN BEAUTY ROSE

Every accomplished Rose Culturist will want the gorgeous
American Beauty

(See page 21 for price and description)