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Rosedale NURSERIES

Tarrytown New York

WHY BUY AT ROSEDALE?

Some concerns put great stress on the age and size of their nurseries; others on their low prices. Rosedale Nurseries cannot lay claim to superiority for either of these reasons, but there are several reasons we consider far more important, why our list of customers is not only increasing rapidly but a very large per cent. of them come back from year to year and bring their friends.

1st—LOCATION The location is in one of the most trying of climates. The temperature sometimes goes down to 17 degrees below zero and in a few days changes to a mild temperature and vice versa. Thus, the stock becomes inured to any climate. Farther north trees are subjected to more severe cold, but the cold being constant plants do not suffer as much as by sudden changes.

Our location is convenient to a large territory by motor truck. Also to the N. Y. Central Railroad and its connection in all directions.

2d—PERSONAL ATTENTION Rosedale Nurseries are not so large but that each order gets that personal attention so essential to care in selection and packing. Each customer not only finds much practical information in our catalogue but also is freely given answers to many queries as to selection and location of the proper trees and plants for stated places and conditions. Our fifty years of Training and Experience in Farm, Orchard, College, Nursery and Landscape Gardening are at your service.

3d—CLEAN STOCK Constant care and attention are given by our Cornell graduate to keep the nursery free from disease and insect pests. The state inspectors who go through our nurseries twice a year marvel at the healthful conditions of Rosedale stock.

4th—QUALITY In addition to freedom from disease and insect pests, the quality of nursery stock depends on several things carefully looked after at "Rosedale." Tops are carefully pruned to give proper shape and trees are frequently transplanted to develop root system. No matter what the size, shape, or beauty of the top may be, if the roots have not been developed by frequent transplanting, the tree has little value. In other words, the quality of the tree depends much more upon the root than upon the top, the real value depending on the balance between these two parts. We have the best nursery soil in the world.

One customer writes: "It's a pleasure to do business with you and you prove your slogan 'The quality of an article is remembered long after the price is forgotten.'"

5th—FAIR PRICES Frequent transplanting, so essential to the development of good roots, does not produce as large a tree in a given time, and therefore, it costs more to produce a tree of a certain size. This, no doubt, makes a few of our prices seem high to some intending purchasers; but we believe that, in accordance with our motto, our prices are "As low as Consistent with Highest Quality."

NO CHARGE is made for bur-lapping evergreens or boxing and packing, except for large and bulky stock.

10 per cent. discount will be allowed for 5 to 25 of a kind where the ten rate is not given.

20 per cent. discount will be allowed for 25 or more of a kind where ten and hundred rates are not given.

We are often asked how much fertilizer to plant with the trees. Our answer is never to use any fertilizer until the tree is planted. If fertilizer is put in contact with the roots, the tiny rootlets will be burned off as soon as they start to grow and the tree will die. After the tree is planted, stable manure may be used for a mulch to keep the ground from drying out and also

to feed the roots as the rain washes the fertilizer into the ground. A good way to water trees in case of drowth is to give the trees a good soaking and wait a week before watering again. Daily soaking is worse than no water at all. The rains are ordinarily sufficient without artificial watering. More trees are killed by kindness than by all other ways, that is, over-watering and planting with manure.

IN THE HEART OF WESTCHESTER COUNTY

TO PLANT A TREE OR SHRUB IS A VERY EASY MATTER IF ONE WILL CAREFULLY FOLLOW THESE 5 RULES:

FIRST.—Dig the holes large enough to admit the roots to spread out in their natural position, and deep enough to allow the plant to stand at the same depth it stood in the nursery. More trees are lost by deep planting than by shallow.

SECOND.—Use no fertilizer, but sprinkle fine soil among the roots, shaking the tree a little if necessary, or using the hand, if the fibrous roots are very numerous, so that every root may come in contact with the soil.

THIRD.—When the roots are well covered, the earth should be tramped or tamped, as firm as a post. Put in more earth and tamp again. The last two or three inches of earth should not be tamped, leaving it loose for the rain to be taken in. Do not round up the earth about the tree, lest the water run off. If the weather is dry early in fall or late in the spring, water may be poured in about the tree; otherwise it is seldom necessary.

FOURTH.—Give the tree a good mulching to hold the moisture, or stir the ground with a hoe once a week.

FIFTH.—Deciduous trees and shrubs as a rule should have considerable pruning as soon as they are planted. The ordinary sized fruit trees should be pruned nearly to a whip, cutting out the weak branches and cutting the three or four main branches back very closely. In the case of a peach tree, all the branches should be cut off and the top cut back to about three or four feet in height to insure success. Grape should also be very severely pruned, leaving only two or three inches of the previous year's growth.

Our location on the Saw Mill River road, one and one-quarter miles north of the County Alms House at East View, is within short trucking distance to all points in Westchester County and nearby points in Connecticut.

ROSEDALE NURSERIES, Telephone 628, TARRYTOWN, N. Y.

A Crossroad at Rosedale

Coniferous Trees

LARGE STOCK, LOW PRICES

In comparing prices please note the fact that we make no charge for burlapping the ball of evergreens, or for boxing or packing sizes up to and including 4 feet.

Abies Concolor. (White Fir.) Tree of graceful habit; bright, handsome foliage; very distinct and exceedingly rare.

	Each
2 to 2½ feet.....	\$ 3.50
2½ to 3 feet.....	4.50
3 to 4 feet.....	6.50
Larger sizes.....	\$7.50 to 45.00

A. Nordmanniana. (Nordmann's Silver Fir.) This variety is native in the mountains of Crimea, where it attains a height of 100 feet. The foliage is of the darkest green, silvered underneath, retaining its color throughout the year. It contrasts well with lighter evergreens, is very hardy and of rapid growth.

	Each
4 to 5 feet.....	\$ 6.50
5 to 6 feet.....	8.00
6 to 17 feet.....	\$10.00 to 50.00

A. Veitchii (Veitch's Silver Fir). A very rare and beautiful species; leaves silver blue beneath and rich dark green above; very hardy and one of the most beautiful firs.

	Each
3 to 4 ft.....	\$ 6.00
Specimens.....	\$10.00 to \$20.00

Cryptomeria Lobbi Compacta

A beautiful Japanese evergreen of compact, pyramidal habit. Its bright green leaves change to bronzy red in fall and winter.

	Each
2 to 3 ft.....	\$ 3.50
3 to 4 ft.....	5.00
5 to 10 ft.....	\$6.00 to \$20.00

New York City, April 18, 1921.

Gentlemen:

I received the trees in accordance with my order of March 16, and I am very much pleased with them all. The trees are better rooted and the evergreens are of a much better shape than any I have received this year. W. G. SPEER

Valley View, Penna., March 7, 1921.

My dear Sir:

—in fact spring would be no spring at all if I did not plant some new stuff. And I like to buy from you because you are so trustworthy. I am sounding your praises wherever I can make a chance, and glad to do so.

E. M. HUNTSINGER

Douglas Fir—"The Tree for the Million"

Pseudotsuga—Douglas Fir

Colorado Variety

"THE DOUGLAS SPRUCE OR FIR is the tree for the million. It would be difficult to over-rate its beauty." Its horizontal branches, with pendulous branchlets richly clothed with bright green foliage, render it a striking object in the landscape. The trees are hardy in Canada and endure both drought and cold. Those we planted at Lenox, Mass., in 1908, 1,000 feet above sea level in the Berkshires, have stood that trying climate as well as the hardiest varieties known and the foliage appears as bright and fresh in spring as in autumn. Like many of our American plants, in England they are made more of than in this country. The Douglas Fir was introduced into England more than 100 years ago where fine specimens have been developed, retaining their symmetry in a perfect pyramid, the lower branches being all present and resting on the ground.

THE OPINION OF AN EMINENT AUTHORITY

We quote from a most excellent article on evergreens by E. H. Wilson, in the December (1915) "Garden Magazine": "The Douglas Fir is one of the most valuable of all coniferous trees and, from a horticultural viewpoint, one of the most indispensable. In the Arnold Arboretum, Boston, trees 40 years of age are 50 feet and more tall and others about 15 years old are 18 to 25 feet tall. The lower branches of these trees sweep the ground and the others incline upward and have a plume-like appearance. Either as a lawn tree, or for avenues, or for massing the Douglas Fir is equally valuable and it needs no commendation."

The owner of one of Westchester County's finest estates says, "The Douglas Spruce is one of the two Conifers I like best."

	Each	10
18 to 24 in.....	\$ 1.75	\$ 15.00
2 to 3 ft.....	2.50	22.50
3 to 4 ft.....	4.00	37.50
4 to 5 ft.....	5.00	45.00
5 to 6 ft.....	7.00	60.00
6 to 7 ft.....	9.00	85.00
7 to 8 ft.....	11.00	100.00
8 to 9 ft.....	13.00	125.00
9 to 10 ft.....	15.00	140.00
10 to 11 ft.....	17.00	160.00
Larger Specimens	\$20.00 to 50.00	

Glauca Elegans (Blue Douglas). Like all evergreens, the Douglas Seedlings vary in color from a dark green to a bluish-green foliage. One of these especially blue seedlings was so striking that it has been used for grafting and is now offered under the name of *Glauca Elegans*.

	Each	10
5 to 6 ft.....	\$ 7.00	\$ 65.00
6 to 7 ft.....	9.00	85.00
7 to 8 ft.....	12.00	100.00

Juniperus-Juniper

All the Junipers are valuable ornamental plants—the upright species as single specimens or in groups and the low forms well adapted for rocky slopes or banks. Junipers thrive best in a sandy, loamy soil, moderately moist, but do well in rocky and gravelly soils in sunny open situations. Excellent for seaside planting.

J. Canadensis. Foliage light green; very hardy and a good grower. Decidedly dwarf.

	Each
3 to 4 ft. broad.....	\$ 4.50
4 to 5 ft. broad.....	5.50

J. Chinensis—

Specimens.....\$8.00 to \$25.00

J. Communis Suecica. (Swedish Juniper.) A native of northern Europe. Conical, upright-growing bush from 12 to 20 feet. Very hardy.

	Each
18 to 24 in.....	\$ 2.00
2 to 3 ft.....	2.75
Larger Specimens.....	\$3.50 to \$10.00

Photo-engraving of three Hemlock Spruce, each 3 feet high, with ball of earth shaken out to show results of frequent transplanting. Note the increased mass of fibrous roots, also increase of fatness of tops.

All our stock, both deciduous and evergreen trees and shrubs, is frequently transplanted. Our Maples, Lindens, Poplars, Dogwood, etc., show the same masses of fibrous roots as Hemlocks. In digging, great care is used to preserve the roots intact. We do not use a tree-digging machine. Moreover, our stock is not dug in autumn and stored in cellars, but dug fresh from the ground at time of packing the order.

Four times transplanted.

Three times transplanted.

Twice transplanted.

J. Oblonga Pendula. (Weeping Juniper.) 15 to 20 feet high. Native of the mountains of northern Japan; perfectly hardy; very graceful.

Specimens.....\$25.00 to \$30.00

J. Pfitzeriana. A comparatively new form, exceedingly graceful and beautiful. It is a very rapid grower and like most Junipers, perfectly hardy. After many years test in our ground, we can most highly recommend this tree.

	Each
2 to 2½ ft.....	\$ 3.50
2½ to 3 ft.....	5.00
Larger Specimens.....	\$9.00 to \$35.00

J. Sabina. (Savin's Juniper.) Dwarf, spreading shrub. Grows in the poorest soil. Very valuable for rockeries, borders and groups.

18 to 24 in.....	\$ 2.50
2½ to 3 ft.....	4.50
3 to 4 ft.....	\$5.00 to \$6.00

J. S. Tamariscifolia. A procumbent shrub of great beauty with delicate bluish-green foliage.

15 to 18 in. spread.....	\$ 3.50
18 to 24 in. spread.....	4.50
24 to 30 in. spread.....	5.50

J. Sargentii. (Sargent's Juniper.) Low, spreading, like tamariscifolia.

15 to 18 in. spread.....	\$ 2.00
18 to 24 in. spread.....	2.50
24 to 30 in. spread.....	3.00

J. Virginiana. (Red Cedar.) Fine for formal planting.

18 to 24 in.....	\$ 1.50
2 to 3 ft.....	2.00
3 to 4 ft.....	3.00
4 to 5 ft.....	4.00
5 to 12 ft.....	\$5.00 to \$25.00

J. V. Glauca. (Blue Virginiana.) Of compact, conical habit and bright, silvery foliage.

2 to 3 ft.....	\$ 3.50
3 to 4 ft.....	5.50
Larger specimens.....	\$8.00 to \$35.00

J. V. Schottii. Narrow pyramidal form of Virginiana; foliage light green, superb.

3 to 4 ft.....	\$ 5.00
4 to 5 ft.....	6.50
Larger Specimens.....	\$15.00 to \$25.00

Larix-Larch

Larix Decidua. (European Larch.) A rapid growing deciduous conifer of conical form with soft feathery foliage; does well in a great variety of soils.

8 to 10 ft.....	\$ 3.50
10 to 12 ft.....	5.00

L. Leptolepis. (Japanese Larch.) Very beautiful, especially in spring, with its purple cones borne in great profusion.

8 to 10 ft.....	\$ 4.00
10 to 12 ft.....	6.00
Larger Specimens.....	\$7.00 to \$12.00

(Golden Opinion on \$1,500 Worth of Trees.)

Millbrook, N. Y., August 23, 1921.

Dear Mr. Harris:

All the trees arrived in good condition and they are certainly splendid specimens. We had ideal weather for planting; a nice rain just after they were put in, so I think we are sure not to lose any.

I am very much pleased with the planting as we planned it the day you were here, and the place is entirely changed by it.

HARRY HARKNESS FLAGLER

Picea-Spruce

No group of evergreens is more widely used in landscape work than Spruces, many of which are among the most showy and rapid growing evergreens; in fact, some of the varieties are almost indispensable. Spruces will grow in almost any kind of soil moderately moist, and are easily transplanted even when quite large.

Picea Alba. (White Spruce.) A native tree of medium size varying in height from 25 to 50 feet. Of pyramidal form; very shapely in appearance. The foliage is silvery gray; one of the hardiest of evergreens, and is adapted to sections where many others would fail. Will thrive in light, moist soil.

2 to 3 ft.....	\$2.00
3 to 4 ft.....	3.00
5 to 6 ft.....	5.00
6 to 7 ft.....	6.00
Larger Specimens.....	\$7.50 to \$25.00

P. Alcockiana. (Alcock's Spruce.) Foliage pale green, rich blue underneath. One of the choicest ornamental evergreens as a specimen on the lawn. Rapid grower; bears cones when young.

Larger Specimens.....\$15.00 to \$25.00

P. Engelmanni. (Engelmann Spruce.) Resembles the familiar Colorado Blue Spruce; a compact grower and develops into a grand tree. Among the many sorts of Spruces, native and foreign, Engelmanni stands distinct. There is no other one to be confounded with it, and this, with its general merits, calls for its notice from those about to plant.

3 to 4 ft.....	\$4.50
4 to 5 ft.....	6.00
5 to 6 ft.....	7.00
Larger Specimens.....	\$8.00 to \$35.00

Picea Kosteriana

Picea Excelsa. (Norway Spruce.) No evergreen is more generally planted than this, because of its exceedingly rapid growth and extreme hardiness, which adapt it for shelter and massing for effect. It will grow three feet annually when well established.

	Each	10
3 to 4 ft.....	\$ 2.50	\$ 22.50
4 to 5 ft.....	3.50	30.00
5 to 6 ft.....	4.50	40.00
Larger Specimens	\$6.00 to \$50.00	

P. Nigra Doumetti. (Black Spruce.) A native tree, dwarf and compact in growth, with glaucous foliage. The most ornamental garden form of the black spruce, having a dense conical pyramid.

Specimens, 8 to 12 ft.....\$8.50 to \$20.00

P. Omorika. (Serbian Spruce.) Handsome tree of rather slow growth, forming a dense, narrow pyramid when young.

8 to 9 ft.....	\$12.00
Larger Specimens.....	\$15.00 to \$25.00

P. Orientalis. (Eastern Spruce.) Foliage smaller and more dense than that of the other Spruces; color deep glossy green, brighter and richer than the Norway Spruce; hardy as far north as Boston. Attains a height of 50 to 60 feet. Prof. Bailey says: "Of slow growth and therefore valuable for smaller gardens."

Our stock of this beautiful species is a wonder to all who visit us.

2 to 3 ft.....	\$ 3.00
3 to 4 ft.....	4.50
4 to 5 ft.....	6.50
Larger Specimens up to 20 ft.	\$8.00 to \$50.00

P. P. G. Kosteriana. (Koster's Colorado Blue Spruce.) This we consider one of the finest native evergreens. Foliage of the richest blue or sage color; perfectly hardy everywhere. All our stock is grafted from the original Koster specimen and its descendants, and therefore all alike in color.

Do not confuse this variety with a seedling which is off color ten months of the year. The genuine Kosteriana keeps its rich blue color throughout the year.

2 to 2½ ft.....	\$ 7.50
2½ to 3 ft.....	9.00
3 to 3½ ft.....	11.00
3½ to 4 ft.....	12.50
4 to 5 ft.....	15.00
5 to 6 ft.....	17.50
Larger Specimens.....	\$20.00 to \$100.00

P. P. G. Pendula. This is the greatest acquisition in conifers in many years. All the branches, even the young shoots are very drooping; has the same striking blue color as Koster's Blue Spruce.

Larger Specimens.....\$10.00 to \$35.00

S. G. HARRIS, TARRYTOWN, N. Y.

The use of this ORDER SHEET will insure the prompt and correct filling of your order

Date sent.....

Post Office Address.....	No.
Name.....	Recd.
..... State.....	
Express Address (if different from P. O.).....	Shipped
Ship about.....1923	By
Via.....	
Amount Enclosed	

Quantity	Varieties	Price Each	AMOUNT	
			Dollars	Cents
STRONG EXTRA SELECTED HYBRID PERPETUALS				
	EARL OF DUFFERIN	\$.85.		
	FRAU KARL DRUSCHKI	.85,		
	GENERAL JACQUEMINOT	.85.		
	GEORGE ARENDS	.85.		
	MRS. JOHN LAING	.85.		
	PRINCE CAMILLE DE ROHAN	.85.		
	SOLEIL D'OR	.85.		
	PAUL NEYRON	.85.		
	ULRICH BRUNNER	.85.		
STANDARD ROSES				
We regret our inability to offer our usual list of roses in tree form. The meager list below includes some of the very best varieties grown in this form. Extra selected, \$2.50, except as noted. See page 32 of Catalogue.				
	COLUMBIA			
	DR. W. VAN FLEET			
	FRAU KARL DRUSCHKI			
	GRUSS AN TEPLITZ			
	HOOSIER BEAUTY			
	JONKHEER J. L. MOCK			
	LADY ALICE STANLEY			
	LADY ASHTOWN			
	LADY HILLINGDON			
	LOS ANGELES			
	MADAME CAROLINE TESTOUT			
	MADAME EDOUARD HERRIOT			
	MADAME JULES GROLEZ			
	MRS. AARON WARD			
	MRS. JOHN LAING			
	OPHELIA			
	SUNBURST			
	WHITE KILLARNEY			
	WHITE MAMAN COCHET			
	WILLIAM R. SMITH			
	WILLOWMERE			
See Prices per ten and per 100, page 3, of Order Sheet.				
All roses offered are strong two-year dormant plants unless otherwise noted. Prices and express on dormant plants are vastly cheaper than on potted plants. We offer no potted plants. Generally speaking, express is safer and cheaper than parcels post. Customers wishing plants sent by parcels post, however, should include sufficient to prepay postage.				

Quantity

Varieties

Forward
Price each

\$

HYBRID TEAS

ARTHUR R. GOODWIN	\$.85.
BETTY	.85.
CHATEAU DE CLOS VOUGEOT	1.00.
COLUMBIA	1.00.
DUCHESS OF WELLINGTON	1.00.
ETOILE DE FRANCE	.75.
GEO. C. WAUD	.85.
GORGEOUS	1.25.
GRUSS AN TEPLITZ	.75.
HADLEY	1.00.
HARRY KIRK	.85.
HOOSIER BEAUTY	.75.
JONKHEER J. L. MOCK	.75.
KILLARNEY BRILLIANT	.85.
KILLARNEY DOUBLE WHITE	.85.
KILLARNEY QUEEN	.85.
LADY ALICE STANLEY	.85.
LADY ASHTOWN	.85.
LADY URSULA	.75.
LADY PIRRIE	.85.
LAURENT CARLE	.75.
LOS ANGELES	1.00.
MADAME CAROLINE TESTOUT	.75.
MADAME EDWARD HERRIOT	.85.
MADAME JULES GROLEZ	.75.
MADAME RAVARY	.75.
MADAME LEON PAIN	.75.
MADAME BARDOU JOB	1.25.
MADAME JULES BOUCHE	.85.
MARY, COUNTESS OF ILCHESTER	.75.
MISS LOLITA ARMOUR	1.50.
MRS. S. K. RINDGE	1.50.
MRS. WM. C. EGAN	1.50.
MARQUIS DE SINETY	.75.
MRS. AARON WARD	.85.
MRS. AMBROSE RICCARDO	1.25.
MRS. GEORGE SHAWYER	.85.
MRS. WAKEFIELD CHRISTY-MILLER	.85.
OLD GOLD	.75.
OPHELIA	.85.
PHARISAER	.75.
PRINCE DE BULGARIE	.75.
QUEEN OF FRAGRANCE	1.00.
RADIANCE	.75.
RED RADIANCE	.85.
SUNBURST	.85.
WILLOWMERE	.75.

Quantity	Varieties	Forward Price Each	\$
CLIMBING ROSES			
	AMERICAN PILLAR (4-year, \$1.00)	\$1.00.	
	AMERICAN BEAUTY (Climbing)	.60.	
	DOROTHY PERKINS (3-year, \$0.75)	.50.	
	DR. W. VAN FLEET (3-year, \$0.90)	.75.	
	EXCELSA	.50.	
	GARDENIA (4-year, \$1.00)	.60.	
	HIAWATHA (3-year, \$0.75)	.60.	
	LADY GAY (3-year, \$0.75)	.60.	
	PAUL'S SCARLET CLIMBER	.75.	
	SETIGERA	.60.	
	SILVER MOON	.75.	
	TAUSENDSCHON (3-year, \$0.75)	.60.	
	WICHURAIANA (3-year, \$0.75)	.50	
RUGOSA ROSES			
	ALBA(3-year, \$0.75)	.60.	
	BLANC DOUBLE DE COUBERT (3-year, \$0.75)	.60.	
	CONRAD F. MEYER (3-year, \$1.00)	.75.	
	MADAM GEORGES BRUANT (3-year, \$1.00)	.75.	
	NOVA ZEMBLA (3-year, \$1.00)	.75.	
	RUBRA (3-year, \$0.75)	.60.	
	SIR THOMAS LIPTON (3-year, \$1.00)	.75.	
	NEW CENTURY (3-year, \$1.00)	.85.	
MISCELLANEOUS ROSES			
	BABY AMY MULLER	.60.	
	BABY DOROTHY	.60.	
	BABY ERNA TESCHENDORFF	.60.	
	BABY JESSIE	.60.	
	BABY ORLEANS	.60.	
	AUSTRIAN COPPER (3-year, \$1.00)	.70.	
	ROSA BLANDA (3-year, \$0.75)		
	F. J. GROOTENDORST	1.00.	
	MULTIFLORA JAPONICA	.75.	
	HARRISON'S YELLOW	1.00.	
	PERSIAN YELLOW	.75.	
	ROSA HUGONIS	1.50.	
	ROSA SPINOSISSIMA	1.00.	
Orders for 50 or more plants, not less than 3 of a name, 100 rate			
Orders for 6 to 50 plants, not less than 3 of a name, 10 rate.			
Less than 3 of a name will be sold at single rate.			
Varieties offered at 60 cents.....per 10, \$5.00; per 100, \$45.00			
Varieties offered at 75 cents.....per 10, 6.50; per 100, 60.00			
Varieties offered at 85 cents.....per 10, 8.00; per 100, 75.00			
Varieties offered at \$1.00.....per 10, 9.00			

TREES, SHRUBS, etc.

Quantity

\$

Small Trees

1	Small Tree	1.00
2	Small Tree	2.00
3	Small Tree	3.00
4	Small Tree	4.00
5	Small Tree	5.00
6	Small Tree	6.00
7	Small Tree	7.00
8	Small Tree	8.00
9	Small Tree	9.00
10	Small Tree	10.00

Medium Trees

1	Medium Tree	15.00
2	Medium Tree	30.00
3	Medium Tree	45.00
4	Medium Tree	60.00
5	Medium Tree	75.00
6	Medium Tree	90.00
7	Medium Tree	105.00
8	Medium Tree	120.00
9	Medium Tree	135.00
10	Medium Tree	150.00

Large Trees

1	Large Tree	200.00
2	Large Tree	400.00
3	Large Tree	600.00
4	Large Tree	800.00
5	Large Tree	1000.00
6	Large Tree	1200.00
7	Large Tree	1400.00
8	Large Tree	1600.00
9	Large Tree	1800.00
10	Large Tree	2000.00

Small Shrubs

Small Shrubs

Pinus Mugho

Pinus-Pine

The Pines are essentially inhabitants of the poor, sandy soils and dry situations. Their stout root-system enables them to seek scanty water supplies where other species find it difficult. They thrive in any good soil not too wet.

Pinus Austriaca. (Austrian, or Black Pine.) A massive and handsome tree of spreading habit. Foliage deep, blackish green. One of the best Pines for forming screens and shelter for more tender trees. Is perfectly hardy and thrives in any moderately dry soil. Flourishes near the seacoast and on high, bleak hills, or in cities where smoke and dust would prohibit the use of other evergreens.

	Each	10
3 to 4 ft.....	\$ 3.50	\$ 32.50
4 to 5 ft.....	5.00	47.50
Larger Specimens	\$7.00 to \$50.00	

P. Cembra. (Swiss Stone Pine.) This is dwarf, of conical growth, very compact and symmetrical. We consider this one of the choicest dwarf evergreens in the list. We offer a fine stock.

	Each
2 to 2½ ft.....	\$ 3.50
2½ to 3 ft.....	5.00
Larger Specimens	\$7.00 to \$30.00

P. Excelsa. (Bhotan Pine.) One of the most beautiful of the Pine family. A rapid grower and very hardy. In its native habitat it reaches a height of 150 feet.

Specimens.....\$7.50 to \$35.00

P. Montana. (Swiss Mountain Pine.) Bright green foliage. Habit variable. Dwarf, low, sometimes prostrate. Useful either singly or on rocky slopes or border to other trees.

2 to 3 ft.....	\$ 4.00
3 to 4 ft.....	5.50
Larger Specimens	\$7.00 to \$40.00

P. Mugho. (Dwarf Mountain Pine.) A bushy species indigenous to northern Europe. Forms a dense bush and keeps below four feet in height for many years. This is one of the scarcest varieties in the market. Out stock is unusually fine.

12 to 15 in. broad.....	\$ 1.75
15 to 18 in. broad.....	2.50
18 to 24 in. broad.....	3.50
Larger Specimens.....	\$4.00 to \$20.00

P. Resinosa. (Red Pine.) A hardy native pine of vigorous growth. In appearance much like the Austrian.

	Each	10
5 to 6 ft.....	\$ 4.50	\$40.00
6 to 7 ft.....	5.50	50.00
7 to 8 ft.....	7.00	

P. Strobus. (White or Weymouth Pine.) This is beautiful in every stage of its growth, from a plant to a stately tree of 150 feet. It is easily grown in all soils. Were we to consider its economic importance, its adaptability to climate and soil, or its ornamental use, we must give it chief place among our native pines.

4 to 5 ft.....	\$ 3.50	\$32.50
5 to 6 ft.....	5.00	45.00
6 to 7 ft.....	6.00	55.00
7 to 8 ft.....	7.50	70.00
Larger Specimens	\$9.00 to \$50.00

The sort of White Pines we grow at Rosedale

We have a thousand of these trees, 6 to 7 ft., and 7 to 8 ft., transplanted Spring 1921. By careful pruning and five times transplanting, they could not be excelled; they are thick and bushy and well-rooted, as shown by the photo-engraving.

We sell more White Pines in New York State alone than any other evergreen in all the states.

Retinispora Pisifera Aurea
(soil removed to show root development)

Retinispora

Retinisporas thrive best in moist soils and situations not too much exposed to wintry gales.

Retinispora Obtusa Compacta. Of beautiful light green, growing in compact form and of dwarf size, this evergreen is a general favorite.

3 to 4 ft. \$ 5.50
4 to 8 ft. \$6.50 to \$25.00

R. Filifera. Very graceful, with its long drooping tips, ending in slender tassels. The color is most beautiful, deep green.

2½ to 3 ft. \$ 4.00
3 to 4 ft. 6.00
Larger Specimens. \$8.00 to \$35.00

R. F. Aurea. This is a golden variety of the preceding; it is the most graceful of all the Retinisporas; scarce and expensive. Pure gold, winter and summer.

4 to 5 ft. high. \$9.00 to \$12.00
5 to 9 ft. high. \$12.00 to \$30.00

R. Pisifera. Fine feathery foliage, with delicate branches.

5 to 6 ft. \$ 9.00
6 to 20 ft. \$10.00 to \$25.00

R. P. Aurea. A beautiful golden form, with same delicate foliage as Pisifera. Growth tessellated and very wavy; vigorous habit. One of the best.

2 to 3 ft. \$ 3.00
3 to 4 ft. 4.00
Larger Specimens. \$10.00 to \$40.00

R. Plumosa. Light green; soft, feathery plume-like foliage; very graceful habit.

2 to 2½ ft. \$ 3.00
2½ to 3 ft. 4.00
3 to 4 ft. 5.00
Larger Specimens. \$7.00 to 40.00

R. P. Aurea. Golden form of Plumosa.

Specimens. \$5.00 to \$50.00

R. Squarrosa Veitchii. A handsome glaucous tree, striking appearance and color.

2 to 2½ ft. \$ 3.00
2½ to 3 ft. 4.00
Larger Specimens. \$7.00 to \$30.00

R. Obtusa Gracilis. A beautiful compact form of obtusa, graceful in habit, rich dark green in color, and lace-like in foliage. A few large specimens; prices on application.

R. Obtusa Nana.

18 to 24 in. \$ 5.00

R. Obtusa Nana Aurea. A very slow growing dwarf variety, bronze tinted in winter; golden green in spring dress.

2 to 2½ ft. \$ 7.50
2½ to 3 ft. \$10.50
3 to 4 ft. \$12.00 to \$15.00

Salisburia—Ginkgo

S. Adiantifolia. (Maidenhair Tree.) A picturesque tree of rapid growth. The fern-like foliage is rare and beautiful. It is perfectly hardy south of Albany.

6 to 8 ft. \$ 2.50
8 to 10 ft. 3.00
10 to 15 ft. \$4.00 to \$6.00

Sciadopitys

Sciadopitys Verticillata (Umbrella Pine). Like many others of our choice plants, this beauty comes from Japan. It is unique among evergreens. The peculiar growth of the leaves in parasol-like whorls gives the variety its name. This tree is hardy as far north as Portland, Me., (according to Prof. Bailey). Its compact conical form, glossy, dark green foliage and adaption to all soils, render it a very desirable tree. We offer a fine stock.

1½ to 2 ft. \$ 3.00
2 to 3 ft. 5.00
3 to 3½ ft. 7.50
3½ to 4 ft. 10.00
4 to 8 ft. \$12.00 to \$35.00

We give the greatest care to keep our stock entirely free from insects and diseases, and send with each shipment a certificate of inspection, given by the state authorities which testifies to the freedom from disease of Rosedale products.

Taxus-Yew

The Yews are very desirable evergreens, densely clothed with dark green foliage. They thrive best in a moderately moist, sandy loam, and endure shade well.

Taxus Baccata. (English Yew.) Hardy as far north as Rhode Island and northwestern New York.

18 to 14 in.....	\$ 2.00
2 to 3 ft.....	3.50

T. B. Elegantissima. (Golden English Yew.)

In June and July the leaves of the new growth are a bright straw-color, rendering the plant highly effective whether planted alone or with other evergreens.

1 to 1½ ft.....	\$ 2.25
1½ to 2 ft.....	3.00
2 to 2½ ft.....	4.50

T. B. Washingtonii. One of the richest of the Yews in form and color.

Large Specimens.....	\$15.00 to \$20.00
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T. Canadensis. This Canadian Yew has the same low, spreading habit as the *Taxus repandens*. Color is a lighter green and takes on a reddish tint in winter.

18 to 24 in.....	\$ 2.50
2 to 3 ft.....	3.50
Large Specimens.....	\$10.00 to \$30.00

T. Cuspidata Capitata. Japanese. Beautiful upright habit; foliage light green, perfectly plain.

5 to 6 ft.....	\$20.00 to \$25.00
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T. C. Brevifolia. Dwarf, compact and very hardy.

12 to 15 in.....	\$ 3.00
15 to 18 in.....	4.00
18 to 24 in.....	5.00
2 to 2½ ft.....	7.50
Larger specimens.....	\$12.00 to \$20.00

T. B. Repandens. For a beautiful dwarf spreading form the *Taxus Repandens* is unsurpassed. Its beautiful foliage and graceful drooping branches render it unique among evergreens.

12 to 15 in. broad.....	\$ 2.50
18 to 24 in. broad.....	3.50
24 to 30 in. broad.....	5.00
30 to 36 in. broad.....	6.50

Thuja-Arborvitae

Ornamental evergreen trees of narrow pyramidal habit. Thujas are favorites for formal gardens because of their regular, symmetrical habit. Well adapted for hedges and windbreaks. They thrive best in a somewhat moist, loamy soil; easily transplanted.

Thuja Occidentalis. (American Arborvitae.) Beautiful native tree, commonly known as White Cedar. Especially useful for hedges and screens.

18 to 24 in.....	\$ 1.25	\$ 10.00
2 to 2½ ft.....	2.00	17.50
2½ to 3 ft.....	2.50	20.00
3 to 4 ft.....	3.00	27.50
Larger Specimens..	\$4.00 to 20.00	

T. O. Vervaeneana. A distinct and handsome yellow variety of the American Arborvitae.

7 to 8 ft.....	\$ 8.50
8 to 16 ft.....	\$10.00 to \$25.00

T. O. Pyramidalis. (Pyramidal Arborvitae.)

The deep green color and upright pyramidal form of this species render it conspicuous in contrast with other evergreens. It is very hardy and vigorous.

18 to 24 in.....	\$ 1.50
2 to 3 ft.....	2.50
3 to 3½ ft.....	3.50
Larger Specimens.....	\$4.00 to 7.00

T. O. Sibirica. It forms a beautiful compact specimen, without shearing; foliage is full and of a peculiar dark green color throughout the year.

18 to 24 in.....	\$ 2.50	\$22.50
2 to 2½ ft.....	3.00	27.50
2½ to 3 ft.....	3.75	35.00
3½ to 8 ft.....	\$5.50	\$12.00

THE BEST TIME TO PLANT EVERGREENS is April and May. Showers and cool weather are favorable then. August and September are all right, provided trees are not shipped long distances. We ship at proper time for your locality, if we have your order early.

Taxus Repandens

"Many a man intensely practical in his own business will give his order to the lowest bidder among competing nursery men, and waste years looking at sickly, struggling or dying trees, shrubs and perennials about his home, rather than invest a little more money and get satisfaction and joy from the start. Poor stock is dear at any price."—Neltze Blanchan in "*The American Flower Garden*".

There are good and sufficient reasons stated on page two of cover why it will pay you to try Rosedale stock.

Hemlock Hedge planted by us on the Henry Villard Plot, Sleepy Hollow Cemetery, Tarrytown, 10 years after planting.

Tsuga Canadensis.

(American Hemlock.)

One of the most beautiful native trees; being especially rapid in growth and absolutely hardy, together with the fact that it transplants easily, make it a very useful evergreen. Its fine feathery foliage and graceful habit make it a great favorite. The best evergreen for hedge-planting. It bears the shears well and may be kept at any size and shape. If allowed full sunlight, it will hold its lower branches and remain symmetrically furnished from the ground, thus making a splendid lawn specimen. It will succeed in partial shade where other evergreens would fail.

Tsuga-Hemlock

Our stock is fine, bushy plants.

12	to 18	in.....	\$ 1.50	\$ 13.50
18	to 24	in.....	2.00	17.50
2	to 2½	ft.....	2.50	20.00
2½	to 3	ft.....	3.50	30.00
3	to 3½	ft.....	4.00	37.50
3½	to 4	ft.....	5.00	47.50
4	to 5	ft.....	6.00	57.50
5	to 6	ft.....	8.00	70.00
6	to 7	ft.....	10.00	95.00
7	to 8	ft.....	14.00	125.00
Larger Specimens.....			\$15.00 to	\$100.00

T. Caroliniana. (Southern Hemlock.) A native of the mountains of the Southern States. This beautiful tree, with its dark green foliage, makes a great addition to our hardy northern ornamental evergreens.

18	to 24	in.....	\$ 2.00
2	to 3	ft.....	3.00
8	to 20	ft.....	\$25.00 to \$100.00

T. C. Sargentii Pendula. (Sargent's Weeping Hemlock Spruce.) Originated at "Wodenethe," Mr. Sargent's estate at Beacon, N. Y. It has not been as generally planted as it should be, owing to its slow growth and high cost of production. When well grown it makes a picture. Like most weeping trees, no two plants take quite the same form.

2	to 6	ft. broad.....	\$6.00 to \$25.00
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Tsuga Canadensis—American Hemlock
A tree of grace and beauty for the lawn

Our stock of hemlock is so extensive and well-grown, including large sizes up to twenty feet, that other nurserymen come from far and near for their supply. All are enthusiastic about our well-grown specimens.

The extensive use of this noble tree may be noted by the fact that it is one of our three best sellers, the other two being Douglas Fir and White Pine.

Broad-Leaved Evergreens

No class of plants when well grown gives more satisfaction than the broad-leaved Evergreens. They are beautiful at all seasons of the year. Not only does this class include the most gorgeous flowering plants but the foliage of some, in winter, even exceeds its summer beauty especially in the *Leucothoe* and *Mahonia*, whose leaves take on the finest shades from bronze to intense scarlet. Our nursery is especially well supplied this year with both large and small sizes of *Leucothoe*, *Mahonia* and *Mountain Laurel*, and *Rhododendrons*. All of these plants are native to America.

Andromeda Floribunda. (Syn. *Pieris Floribunda*.) A dwarf plant with myrtle-like foliage, bearing in early spring in great profusion, pure white flowers resembling *Lily of the Valley*.

	Each
15 to 18 in. broad.....	\$ 4.50
18 to 24 in. broad.....	6.00
2 to 2½ ft. broad.....	7.50

Andromeda Japonica.

1½ ft.....	\$ 2.50
2 to 2½ ft.....	4.00

Azalea Hino-digiri.

15 to 18 in.....	\$ 3.00
18 to 24 in.....	4.00

Buxus Handsworthii.

	Each	10
18 to 24 in.....	\$ 2.50	\$22.50
2 to 2½ ft.....	3.00	27.50

Buxus Sempervirens. Bush box.

10 to 12 in.....	\$ 1.00	\$ 9.00
12 to 15 in.....	1.25	11.50
15 to 20 in.....	\$1.50 to \$2.00	

Buxus Suffruticosa. Box edging.

	10	100
4 to 5 in.....	\$ 1.50	\$12.50
5 to 6 in.....	2.00	18.00

The *Mountain Laurel* thrives in any good soil that is not impregnated with lime. Grows well in in either sun or shade and is richly clothed with glossy, green leaves twelve months in the year. Add to this its masses of showy flowers in June and you have a shrub par excellence.

Kalmia Latifolia (*Mountain Laurel*). Nursery grown.

12 to 15 in.....	\$ 1.25	\$ 10.00
15 to 18 in.....	2.00	18.50
18 to 24 in.....	2.50	22.50
2 to 2½ ft.....	3.00	27.50
2½ to 3 ft.....	4.00	37.50
3 to 3½ ft.....	5.50	
3½ to 6 ft.....	\$6.00 to \$15.00	

Mountain Laurel (Collected Plants).

1 to 2 ft.....	\$ 1.00	\$ 9.00
2 to 3 ft.....	2.00	19.00

Prices in car lots on application.

Leucothoe Catesbaei. (Drooping *Andromeda*.) Most beautiful dwarf shrub for either shade or sun; the long leathery leaves take on a beautiful bronze in autumn and winter. Beautiful for Christmas decorations; dainty racemes of white or pink bell-shaped flowers cover drooping stems in early spring. Prices are very low for bushy plants.

15 to 18 in.....	\$ 1.50	\$12.50
18 to 24 in.....	2.50	23.50
2 to 3 ft.....	3.50	
3 to 4 ft.....	5.00	

Vinca Caerulea Minor. Myrtle Periwinkle, 25 cents each; \$2.00 per 10; \$15.00 per hundred.

Yucca Filamentosa. Adam's Needle.

Each.....\$0.50 to \$1.50

Pachysandra Terminalis. (Japanese spurge.) Excellent ground cover in sun or shade.

2 year Plants, strong.....¹⁰ \$2.00 ¹⁰⁰ \$15.00

Mountain Laurel

The above photo-engraving shows one of our nursery grown *Mountain Laurel*, with about half of the buds expanded. As they do not all open at once, the blooming period is quite lengthened. Of slow growth, this dwarf evergreen shrub is very useful for foundation planting and bordering of other evergreens.

Drooping Andromeda

Rhododendron

American nurserymen have been obliged to import Rhododendron. To procure the cheapest, the Holland stock has been imported, greatly to the detriment of the trade; for the Holland soil and climate, (while adapted to making salable plants in quickest time), are not adapted to making strong, hardy stock.

Our acclimated English grown plants are getting scarce. We have a few choice varieties in mixed sizes as listed below.

Hybrid Rhododendron. We offer all bushy and well budded, field grown **plants from a celebrated English grower.** These have been one to ten years in our grounds. It is advisable that purchasers name a second choice or simply state the color they desire, as some varieties may be sold out early.

Balled and Burlapped.	
18 to 24 in.....	\$ 3.50
2 to 2½ ft.....	5.00
2½ to 3 ft.....	7.50
3 to 3½ ft.....	9.50
Larger Specimens.....	\$10.00 to \$30.00

Special quotations on car lots of Rhododendron collected.

Named varieties thoroughly tested for hardiness with temperature at 15 degrees below zero.

Alba Grandiflorum. Blush.
Album Elegans. French white.
C. S. Sargent. Brilliant red.
Chas. Bagley. Bright cherry red.
Charles Dickens. Red, shaded crimson.
Delicatissimum. Blush-white.
Everestianum. Rosy-lilac; large truss.
H. H. Hunnewell. Crimson.
Lady Armstrong. Pale rose.
Lady Grey Egerton. Silvery bluish.
Mrs. Chas. Sargent. Pink.
Mrs. Milner. Rich crimson.
Old Port. Plum color.
Roseum Elegans. Rose color.
Parson's Gloriosa. Lilac.
President Lincoln. Rose.

R. Arbutifolium. (Wilsoni.) Dwarf pink; 18 to 24 in., \$4.00 each; 2 to 3 ft., \$5.00 to \$6.00.

R. Caroliniana. Pale rosy pink. Well-budded bushy plants. Nursery grown.

1½ to 2 ft.....	\$ 2.50	\$ 22.50
2 to 2½ ft.....	3.00	27.50

Rhododendron Maximum. (Rosebay.) Nursery grown.

2 to 3 ft.....	\$ 2.50	\$ 22.50
3 to 4 ft.....	3.50	32.50
Larger Specimens	\$6.00 to \$15.00	

Collected Plants, well rooted, in car lots of 100 to 300 in a car. Assorted sizes if preferred. Prices on application.

Berberis Mahonia Aquifolium. (Holly-leaved Mahonia.) Beautiful at all seasons of the year; in winter the prickly, shiny, purplish leaves turn to the finest bronze and crimson. In spring the whole picture changes—the polished leaves are green again and the bushes are fuller of bee music than any other plant then in bloom. Grows four to five feet high. Take it all in all, we consider the Mahonia one of the most valuable of all shrubs deciduous or evergreen, since it does as well in sun as in the shade. It is perfectly hardy, a most rapid grower, with very attractive yellow flowers in the spring and succeeded by purplish berries in autumn. While it is evergreen, it has what is even better, a most superb brown, rich tone, mingled with the most gorgeous scarlet and crimson, and leaves covered with a brilliant luster-like varnish. It is much improved by keeping it back by occasional clipping as it sometimes has a tendency to straggle.

12 to 15 in.....	\$ 1.00	\$ 8.00
15 to 18 in.....	1.25	10.00
18 to 24 in.....	2.00	17.50
2 to 3 ft.....	2.50	3.00

Deciduous Trees

At Rosedale, we grow especially good Shade Trees. The soil insures a good root-system that is retained when the trees are dug; we allow room in the nursery for proper development of trunk and top and grow only the trees that succeed under conditions in our selling territory. And our list of varieties includes trees for almost every purpose.

The Maples are universally popular. They have attained this reputation because they are regular in outline, vigorous growers, and beautiful in foliage. They adapt themselves to almost any soil. The Norway Maple is one of the best and most largely used of the maples. It is especially desirable for street planting and thrives well near the sea. It is one of the hardiest and most easily transplanted of all the maples. (In very wet soil use the Plane Tree.)

ACER. (Maple)

A. Campestis (English Maple).

8 to 10 ft., heavy	\$ 2.50
10 to 12 ft.	3.00

Acer Dasycarpum. (Silver Maple).

12 to 14 ft.	\$ 2.50	\$ 20.00
Larger Specimens	\$5.00 to \$20.00	

A. Platanoides. (Norway Maple.)

1¾ to 2 in. cali., 12-14 ft.	\$ 3.25	\$30.00
2 to 2½ in. cali., 14-16 ft.	\$ 4.50	40.00
2½ to 3 in. cali., 16-18 ft.	6.50	55.00
3 to 3½ in. cali., 16-18 ft.	8.50	75.00
3½ to 4 in. cali., 18-20 ft.	12.00	100.00
Larger Specimens	\$15.00 to \$50.00	

A. P. Schwedlerii. (Schwedler's Maple.)

15 to 18 ft.	\$5.50 to \$ 7.50
Larger Specimens	8.00 to 40.00

A. Saccharum. (Sugar Maple.)

12 to 14 ft., 1 to 1½ in.	\$2.50	\$ 22.50
14 to 16 ft., 2 to 2½ in.	4.50	40.00
16 to 18 ft., 2½ to 3 in.	6.50	60.00
Choice Specimens	\$6.50 to \$50.00	

A. Wierii Laciniatum. (Wier's Maple.)

12 to 14 ft.	\$ 3.00
14 to 16 ft.	5.00
Larger Specimens	\$6.00 to \$20.00

A. Japonica. (Japanese Maple.)

3 ft.	\$ 5.00
3½ ft.	7.00
4 ft.	10.00
Larger Specimens	\$12.50 to \$30.00

Aesculus Hippocastaneum. (Common White Horse Chestnut.)

10 to 12 ft.	\$ 3.50	\$ 32.50
Larger Specimens	\$4.00 to \$6.00	

A. H. Flore Pleno. (Double White.)

10 to 12 ft.	\$ 4.50
12 to 14 ft.	6.00

A. H. Rubicunda. (Red Flowering.)

10 to 12 ft.	\$ 4.50
Larger Specimens	\$6.00 to \$12.00

BETULA. (Birch.)

Pendula Laciniata. (Cut-leaved Weeping Birch.)

8 to 10 ft.	\$ 2.50	\$ 22.50
10 to 12 ft.	3.50	32.50
12 to 14 ft.	4.50	40.00

B. Papyraceae. (Paper.)

6 to 8 ft.	\$ 1.25	\$10.00
8 to 10 ft.	1.50	12.50
10 to 12 ft.	1.75	15.00
Larger Specimens	\$4.50 to \$15.00

DOGWOOD TREE (Cornus)

We wish to call attention to our trees of Dogwood, White and Red-flowering. They do very well with us and our stock for the present season is better than usual. The trees are well-rooted and have full, well-branched tops. They must not be confused with Southern collected Dogwoods, grown for a season or two in the nursery—stock that stays slender and sparsely branched. We invite inspection of our stock of this specialty. Cornus which we grow in quantity because of the increasing demand for this excellent variety can be seen at Rosedale in perfection.

CARPINUS Betulus. (Hornbeam.)

The habit of growth of the Hornbeams resembles that of the Beech. Its handsome foliage, turns to rich shades of yellow and scarlet in fall. It bears severe pruning and will grow in almost any soil. Excellent for high hedges.

6 to 8 ft.....	\$ 1.50	\$ 12.50
8 to 10 ft.....	1.75	15.00
Larger Specimens,	\$2.00 to	\$10.00

CARAGANA Arborescens. (Pea Tree.)

5 to 7 ft.....	\$1.50 to \$2.50
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CATALPA Speciosa.

Large Trees....	\$2.50 to \$7.50
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(Western Catalpa). Especially ornamental when laden with its panicles of white flowers in June. Its large leaves, quick growing habit, ability to thrive in moist soils, and exceedingly rapid growth render it desirable for lawn and tree planting or forestry.

Large Trees, a Leading Specialty at Rosedale

We have growing at Rosedale very large specimens of nearly all our trees and shrubs listed in this catalog. They have been frequently transplanted and root-pruned so that they will move to your grounds with perfect safety and save you from ten to twenty years waiting.

CORNUS. (Dogwood.)

The Dogwoods—the Harbingers of Spring—stand almost without a peer. They are among the hardiest and showiest of the flowering plants. The very early bloom, the duration of their wonderful floral display and the profusion of richly tinted foliage in autumn followed by long-persisting scarlet or glowing red berries provide grace of outline and harmony of color the year round.

Because of their medium size the Dogwoods are ideal trees for the smaller places and they fit in the lawn and borders of large plantings with beauty and grace second to none.

C. Florida. (White Flowering.) Standard Form.

4 to 5 ft.....	\$ 1.50
5 to 6 ft.....	2.00
6 to 7 ft.....	3.00
7 to 8 ft.....	4.00
8 to 10 ft.....	5.00
Larger Specimens.	\$6.00 to \$15.00

C. Rubra. (Pink Flowering.)

4 to 5 ft.....	\$ 3.50
5 to 6 ft.....	5.00
6 to 7 ft.....	7.50
7 to 8 ft.....	10.00
Larger Specimens.	\$12.00 to \$25.00

C. Florida Flore Pleno. (Double White.)

4 to 6 ft.....	\$ 3.50
6 to 8 ft.....	4.50
8 to 10 ft.....	6.00

C. Kousa, Japanese.

4 to 5 ft.....	\$ 2.50
5 to 6 ft.....	3.50
6 to 7 ft.....	5.00
7 to 8 ft.....	6.00
8 to 9 ft.....	7.50

C. Florida and C. Rubra are grown in Tree form; C. Kousa, in both tree and shrub form.

C. Bungei, 1yr. head selected \$ 1.50

2 yr. head selected.....	2.50
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CERCIS Canadensis. (Am. Judas Tree.)

5 to 12 ft.....	\$1.00 to \$3.50
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C. Japonica. (Japanese Judas Tree.)

3 to 4 ft.....	\$ 1.75
4 to 5 ft., heavy.....	3.00
5 to 6 ft.....	4.50

CHIONANTHUS Virginica. (White Fringe.)

4 to 5 ft.....	\$ 1.25	\$ 10.00
5 to 6 ft.....	1.75	15.00
6 to 12 ft.....	\$2.00 to	\$4.00

No small tree surpasses the White Fringe in beauty of foliage and flowers. The blooms in May are followed in autumn by attractive blue fruit. Tree grows to a height of twelve to fifteen feet.

FAGUS. Beech.

No tree is better suited for a lawn specimen than the Beech. Its graceful, symmetrical youth develops into a majestic old age with branches growing to the ground. In this regard it excels the oaks, maples and other high-branched trees. Its foliage is rich and glossy. The clean grey bark of the American Beech makes it as ornamental in winter as in summer. Beeches thrive well in shaded places, growing very dense. This feature makes them splendidly adaptable for hedges—especially the European Beech.

F. Americana, American Beech.

5 to 6 ft.....	\$ 2.50	\$ 22.50
6 to 7 ft.....	3.50	32.50
Larger Specimens.	\$4.00 to \$7.50	

F. Incisa and F. Heterophylla. (Cut and Fernleaved Beech.)

5 to 6 ft.....	\$ 4.50	\$ 40.00
6 to 10 ft.....	\$6.00 to \$15.00	

F. Sylvatica, European.

6 to 8 ft.....	\$ 3.00	\$ 27.50
8 to 10 ft.....	4.00	37.50
Larger Specimens	\$4.50 to \$15.00	

F. Purpurea. (River's Purple.)

5 to 6 ft.....	\$ 4.50	
6 to 12 ft.....	\$6.00 to \$10.00	

F. Purpurea Rosea Marginata Tricolor.

6 to 8 ft.....	\$4.00 to \$5.00	
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F. Pendula. (Weeping.)

Specimens.....	\$9.00 to \$35.00	
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FRAXINUS—Ash.**F. Americana. (American Ash.)**

10 to 12 ft....	\$ 2.00	\$ 17.50
12 to 14 ft.....	2.50	22.50

F. Excelsior. European.

8 to 10 ft.....	\$ 1.25	\$ 10.00
10 to 12 ft.....	1.50	12.50
12 to 16 ft.....	2.50	22.50

JUGLANS.**J. Nigra. (Black Walnut.)**

6 to 8 ft.....	\$ 2.00	
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J. Regia, English.

4 to 5 ft.....	\$ 2.50	
5 to 6 ft., heavy.....	3.50	
6 to 7 ft., heavy.....	5.00	

J. Sieboldiana Cordiformis. (Japanese Walnut.)

7 to 8 ft.....	\$ 3.00	
8 to 10 ft.....	4.00	

KOELREUTERIA Paniculata. (Varnish Tree.)

7 to 8 ft.....	\$ 2.50	
8 to 10 ft.....	3.00	
Larger Specimens..	\$3.50 to \$8.00	

LIQUIDAMBER Styrciflua. (Sweet Gum.)

6 to 8 ft.....	\$ 2.50	
8 to 10 ft.....	3.50	
Larger Specimens...	\$4.00 to \$25.00	

LIRIODENDRON Tulipifera. (Tulip Tree.)

6 to 8 ft.....	\$ 2.00	
8 to 10 ft.....	2.50	
Larger Specimens..	\$3.00 to \$5.00	

MAGNOLIA. Chinese Varieties. Ball and Burlap.

We have in stock a few choice varieties in odd sizes. Prices furnished on request.

MORUS. Mulberry.

6 to 8 ft.....	\$ 1.50	
8 to 10 ft.....	2.00	
Weeping, 1 yr. head.....	3.00	

PLATANUS. (Plane Tree.)

Trees specially adapted to wet places, no insect relishes the excessive tannin in its foliage. It is also immune to the smoke of factories. It is a very rapid grower, possessing light bark.

P. Orientalis. (Plane Tree.)

12 to 14 ft.....	\$ 3.50	\$ 30.00
14 to 16 ft.....	4.50	40.00
16 to 20 ft.....	\$5.50 to \$12.00	

P. Occidentalis. (American Sycamore.)

12 to 14 ft.....	\$ 3.50	
14 to 16 ft.....	4.50 to \$5.50	

QUERCUS—(Oaks.)

The Oaks, especially when they attain size, are the most picturesque of all trees symbolizing strength and durability. Their reputation as slow growers is not warranted, for when once established, they will make a yearly growth equal to that of almost any other species.

Pin Oak is a superb and distinct tree. Its graceful, drooping branches support a mass of deeply-lobed, sharp-pointed leaves, changing to deep red in autumn. Jack Frost has never shown greater skill than in the rich, deep coloring of the Pin and Scarlet Oaks.

Q. Palustris. (Pin Oak.)

6 to 8 ft.....	\$ 2.25	\$ 20.00
8 to 10 ft.....	3.50	30.00
10 to 12 ft.....	4.50	40.00
Larger Specimens.	\$5.50 to \$30.00

Pin Oak

Quercus. (Continued)**Q. Pyramidalis.** (Pyramidal.)

6 to 8 ft.....	\$ 4.00
8 to 10 ft.....	5.00
10 to 12 ft.....	6.00

Q. Rubra. (Red.)

6 to 8 ft.....	\$ 1.75	\$ 15.00
8 to 10 ft.....	2.00	17.50
10 to 12 ft.....	2.50	22.50
Larger Specimens.	\$3.00 to \$75.00	

POPULUS—Poplar**P. Caroliniana.** (Carolina Poplar.)

10 to 12 ft.....	\$1.50	\$12.50
12 to 14 ft.....	2.00	17.50
Larger Specimens.	\$2.50 to \$6.00	

P. Fastigiata, Lombardy.

8 to 10 ft.....	\$ 1.25	\$ 10.00
10 to 12 ft.....	1.50	12.50
12 to 14 ft.....	2.00	17.50
Larger Specimens	\$4.00 to \$10.00	

PRUNUS Persica. (Double Flowering Peach.)

6 to 8 ft.....	\$ 1.50
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PYRUS. (Flowering Crab.) **Bechtel's, floribunda.**

3 to 4 ft.....	\$ 1.50
4 to 5 ft.....	2.00
5 to 6 ft.....	2.50
6 to 10 ft.....	\$3.00 to \$6.50

GINKGO. (Salisburia).

S. Adiantifolia. (Maidenhair Tree.) A picturesque tree of rapid growth. The fern-like foliage is rare and beautiful. It is perfectly hardy south of Albany.

6 to 8 ft.....	\$ 2.50
8 to 10 ft.....	3.00
10 to 15 ft.....	\$4.00 to \$6.00

SALIX (The Willows).**S. Babylonica.** (Weeping Willow.)

6 to 8 ft.....	\$ 1.50	\$ 12.50
8 to 10 ft.....	2.00	17.50
Larger Specimens	.\$2.50 to \$7.50	

S. Britzensis. (Bark Brilliant Red.)

8 to 10 ft.....	\$ 2.00	\$17.50
10 to 12 ft.....	2.50	22.00

S. Elegantissima. (Thurlo's Willow.)

8 to 10 ft.....	\$ 2.00	\$ 17.50
Larger Specimens.	.\$3.00 to \$7.50	

S. Pentandra. (Laurel Leaved.)

8 to 10 ft.....	\$ 1.00	\$ 9.00
Larger Specimens.	.\$3.00 to \$9.00	

S. Vitellina Aurea. (Golden Bark Willow.)

Larger Specimens.	.\$5.00 to \$12.00	
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SORBUS. Mt. Ash. (Oak Leaved.)

8 to 10 ft.....	\$ 2.00
10 to 12 ft.....	2.50
12 to 14 ft.....	3.50

TILIA (Linden).**T. American.**

8 to 10 ft.....	\$ 2.50	\$22.50
10 to 12 ft.....	4.00	37.50
12 to 14 ft.....	5.00	47.50

T. Platyphyllos. (Broad-leaved Linden.)

10 to 12 ft.....	\$ 3.50	\$ 30.00
12 to 14 ft.....	4.00	35.00
Larger Specimens.	.\$5.00 to \$10.00	

T. Europea Rubra. (Red-twigged.)

10 to 12 ft.....	\$ 3.50	\$ 30.00
Larger Specimens,	\$10.00 to \$35.00	

T. Argentea. (White-leaved Weeping.)

10 to 12 ft....	\$ 4.00	\$ 35.00
12 to 14 ft.....	6.00	55.00

ULMUS (Elm).**U. American.**

8 to 10 ft.....	\$ 2.00	\$ 15.00
10 to 12 ft.....	3.00	25.00
12 to 14 ft.....	4.00	35.00
14 to 16 ft.....	6.00	
Larger Specimens,	\$7.00 to \$35.00	

U. Huntingdoni. (Huntington's Elm.)

Specimens.....	.\$8.50 to \$25.00	
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Wistaria in tree form

WHY WAIT

several years for shrubs when you can buy our large, transplanted shrubs at a reasonable price? You will not need half as many plants, so that the cost would be scarcely any more to produce an immediate effect.

Shrubs in Tree Form

Acacia.....	\$1.50 to \$2.00
Althea.....	1.00 to 2.00
Caragana.....	1.00 to 2.50
Forsythia.....	1.00 to 3.00
Hydrangea.....	1.00 to 1.50
Lilac.....	2.00 to 5.00
Wistaria.....	2.50 to 10.00

“Sunnyside” The Vine-clad cottage of Washington Irving. Tarrytown, N. Y.

Vines

Vines are among the most useful plants whether for ground cover, arbors, porches or walls. For walls use English Ivy and Euonymous. Euonymous vegetus is attractive not only for its evergreen foliage but for the orange colored berries, giving it the name Evergreen Bittersweet.

For porches and arbors use Hall’s Japanese Honeysuckle, growing in sun or partial shade, and Clematis paniculata in full sun. These vines are attractive both in flower and foliage and are very rapid in growth. The Trumpet vine will decorate tall trees or posts and the Bittersweets (Celastrus), while not as tall are very attractive with the orange colored berries in autumn, feeding the birds in winter. Virginia Creeper (Ampelopsis quinquefolia) festooning fences and trees is especially attractive in its scarlet autumnal color. But most gorgeous of all are the Wistarias, useful in many ways.

For ground cover use Pachysandra and Vinca, see page 9.

Actinidia.		
4 to 5 ft.....	\$.75	
5 to 7 ft.....	\$1.00 to \$1.25	
Ampelopsis Quinquefolia (Virginia Creeper.)		
2 yr.	\$.35	\$ 3.00
Veitchii. (Boston Ivy.)		
2 yr.	\$.40	\$ 3.00
3 yr.	.50	4.00
Aristolochia. (Dutchman’s Pipe.)		
Heavy	\$1.25	\$10.00
Bignonia (Tecoma). (Trumpet Vine.)		
3 to 4 ft., 3 yr., heavy,	\$.50	\$4.00
4 to 6 ft., 4 yr., heavy,	\$.75	6.50
Celastrus Scandens (Bittersweet).		
3 to 4 ft.....	\$.35	\$ 3.00
4 to 5 ft.....	.60	5.50
6 to 8 ft.....	\$.75 to	\$1.50
Celastrus Articulatus (Japanese Bittersweet).		
Same prices as above.		
Clematis Paniculata.		
2-year.....	\$.35	\$ 3.00
3-year.....	.50	4.00
Large-flowered varieties, 2 yr. .75		

Euonymous Radicans and Variegata.		
	\$.35	\$ 3.00
XX.....	.45	4.00
XXX.....	.60	5.00
Vegetus, XXX....	\$.50 to	\$1.50
Hedera (English Ivy).		
3 to 4 ft., (4 in. pots.)....	\$.60	\$ 5.00
2 to 3 ft., field grown.....	.30	2.50
Honeysuckle...		
3 to 4 ft., \$15 per 100...	\$.25	\$ 2.00
4 to 6 ft., \$20 per 100....	.35	3.00
6 to 8 ft., \$30 per 100....	.50	3.50
Kudzu Vine (Mile-a-Minute Vine).		
(Dolichos.).....	\$.35	\$ 3.00
Lycium (Matrimony Vine).		
XX.....	.75	6.50
Wistaria.		
Chinese, 2 year.....	\$.60	\$ 5.00
XX, transplanted.....	1.00	
XXX, transplanted	\$1.25 to	\$7.50

Deciduous Flowering Shrubs

Note 1. We have in addition to sizes priced below, in most varieties, large specimens that are broad and bushy, and with a fine root system, developed from frequent transplanting. Our customers have found that these large shrubs can be as safely moved as the smaller sizes. Sizes ranging from 4 to 8 feet. Write for prices of these * sizes.

Note 2. On orders placed before March 15, for 5 or more of one variety, make the single rate 10 cents less.

BOTANICAL NAME	COMMON NAME	Height in ft.	Color	Season of Bloom	REMARKS	Prices (See Note 2)
Amygdalus	Flowering Almond	5	Rose	May	Very double, 18 to 24 inch, 75 cents	1.00
Aralia Pentaphylla	Angelic Tree	7	White	July	Flowers in panicles	.50
*Aralia Spinosa	Hercules Club	10	White	Sept. L.	Heavy prickly stem	.60
Azalea Arborescens	White Azalea	12	White	July	Foliage red in Autumn; very fragrant	3.00
Azalea Calendulacea	Flame Azalea		Orange Red	May-June	Probably the showiest of all native azaleas, 18 to 24 in.	4.00
					\$2.50	3.00
Azalea Mollis		1-4	Variegated	June		4.00
Azalea Mollis Consul Ceresole		1-4	Red	May-June		3.00
Azalea Pontica	Ghent Azaleas	2-5	Variegated	May-June		2.50
Azalea Vaseyi	Southern Azalea	3-6	Apple Blossom	April and May	Flowers in great profusion before the foliage, 18 to 24 in	3.50
					\$2.50	4.50
*Berberis Thunbergii	Barberry	6	Yellow	June	Especially useful for hedge and showy berries, 18 to 24 inch, 50 cents: \$35 per 100.	1.00
Buddleia	Butterfly Bush	6	Violet	June		1.50
Calycanthus Floridus	Carolina Allspice	6	Chocolate	June	Flowers and wood fragrant	.75
Caragana Arborescens	Pea Tree	8	Yellow	May	Flowers pea shaped	.60
*Chionanthus Virginica	White Fringe (See also Deciduous Trees)	12	White	June	Attractive in foliage and flowers, followed by large blue berries	.75
Clethra Alnifolia	Sweet Pepper Bush	6	White	August	Sweet scented flowers in August: flourishes in wet or poor ground	1.00
Cornus Sanguinea	Scarlet Twigged Cornus					.60
*Cornus Stolonifera	Red Osier Dogwood	8	White	May	Blood-red twigs attractive in winter	.50
Cornus Siberica	Red Siberian Dogwood	8	White	June	Red bark and white berries	.60
*Corylus Aveliana Atropurpurea	Purple-leaved Filbert	10	White	May	Bright red bark	.50
Deutzia Crenata	Double Flowered Deutzia				Dark purple leaves	.60
Deutzia Gracilis, dwarf	Slender-branched Deutzia	8	Pink	June		1.00
*Deutzia Gracilis, Rosea	Lemoine's Deutzia	2	White	June	15 to 18 inch, 50 cents; 18 to 24 inch, 65 cents	.60
Deutzia Lemoinei		3	White	June	Very heavy, 18 to 24 inch, 75 cents	.75
Deutzia Pride of Rochester		8	White	June	Broad panicles	.50
*Diervilla Amabilis	Weigelia	3	White	June	Very large double	.75
Diervilla Floribunda	Weigelia	8	Light Pink	June	Second bloom in autumn	1.25
Diervilla Eva Rathke	Weigelia	8	Crimson	June		.75
*Diervilla Rosea and Variegata	Weigelia	8	Red	June	18 to 24 inch, 60 cents	.60
*Eleagnus Longipes	Japan Oleaster	8	Rose	June	Bright red edible berries, 18 to 24 inch, 50 cents	.75
*Euonymus Alatus	Cork Barked Euonymous	6	Pale Yellow	May	Rich red foliage in autumn	1.00
*Exochorda Grandiflora	Pearl Bush	8	White	May	Thin weeping branches	.75
*Forsythia (in variety)	Golden Bell	8	Yellow	April	Earliest bloomer of all	.50
Halesia Carolina	Silver Bell Tree	12	White	May	Flowers bell-shaped, 6 to 8 feet, \$1.00	.60
*Hibiscus Syriacus, J. d'Arc	Rose of Sharon	10	White	Aug. and Sept.	Flowers, double	.50
*Hibiscus S. Rubra Plena	Double Red Althea	6	White	Aug. and Sept.		.60
Hibiscus, S. Torus Albus	Single White Althea	6	White	Aug. and Sept.		.60
Hibiscus, S. Var. Flora Plena	Double Variegated	4	Variegated	Aug. and Sept.		.60
Hydrangea Arbor. Grand. Alba	Snowball Hydrangea	7	White	June to Aug.		.50
Hydrangea Panic. Grandiflora		8	White	July to Sept.		.75
Hydrangea—Standard						.90
Kerria Japonica	Globe Flower	8	Yellow	July to Oct.	Bright green branches	.50
Kerria Jap. Flore-Pleno		8	Yellow	July to Oct.	Handsome, double, 18 to 24 inch, 60 cents	.75
*Ligustrum Ovalifolium	California Privet	12			2-3 feet; \$11.00 per hundred, 3 to 4 feet; \$12.00	.25

BOTANICAL NAME	COMMON NAME	Height in ft.	Color	Season of Bloom	REMARKS	Prices (See Note 2) 2-3 3-4 ft
*Ligustrum Iboia.	Japanese Privet.	8	White.	May and June.	Black berries, all winter.	.35
*Ligustrum Regelianum.	Regel's Privet.	10	White.	May and June.	Prostrate form of Iboia, 18 to 24 inch, 50 cents.	.60
*Ligustrum Vulgaris.	Common Privet.	8	White.	May and June.	Large black berries, all winter.	.50
*Lonicera Fragrantissima.	Upright Honeysuckle.	6	White.	May and June.	Evergreen honeysuckle.	.60
*Lonicera Morrowi.	Japanese Honeysuckle.	8	Pink.	June.	Bright red fruit.	.50
Lonicera Tartarica Rosea.	Tartarian Honeysuckle.	10	White.	June.	Quick growing shrub for screen.	.40
Lonicera T. Alba.	White Tartarian.	6	White.	June.	Quick growing shrub for screen.	.50
*Pavia Macrostachya.	Dwarf Horse Chestnut.	6	White.	May and June.	Attractive in flower and foliage.	.40
Philadelphus Virginal.	New Syringa.	7	White.	May and June.	Very large flowers, fragrant, 2 year, \$1.50.	2.00
*Philadelphus Avalanche.	Mock Orange—Syringa.	8	White.	May and June.	Fragrant.	.60
*Philadelphus Coronarius.	Common Mock Orange.	8	White.	May and June.	Very highly scented.	.75
Philadelphus Aurea.	Golden Syringa.	10	White.	May and June.	Golden yellow foliage, 18 to 24 inch, 60 cents.	1.00
*Philadelphus Grandiflora.	Large Flowered Syringa.	6	White.	May and June.	Vigorous, upright growers.	.50
Philadelphus Bouquet Blanc.	Double Syringa.	6	White.	May and June.	A new variety—Dwarf.	.75
Philadelphus Lemoinei.	Lemoine's Syringa.	6	Yellow. White.	June.	Small fragrant flowers.	.50
Rhodotypos Kerroides.	White Kerria.	6	White.	May.	Black berries persist, 4 to 5 feet heavy, \$1.00.	.60
*Rhus Cotinus.	Purple Fringe.	12	White.	June and July.	Flowers followed by feathery seed vesicles which persist thru the summer.	.60
Rubus Odoratus.	Thimbleberry.	4	Rose Purple.	May.	Grows in full shade or sun, 18 to 24 inch, 50 cents.	.75
*Spirea Anthony Waterer.	Meadow Sweet.	3	Dark Crimson.	June to October.		.40
Spirea Billardii.	Billard's Spirea.	6	Rose.	July and Aug.		.50
*Spirea Opulifolia.	Nine Bark.	8	White.	July and Aug.	Red berries; grows well in shade, 4 to 5 feet, 75 cents.	.60
*Spirea Opulifolia Aurea.	Golden-leaved Nine Bark.	8	Cream. White.	July and Aug.	Red berries; grows well in shade, 4 to 5 feet, 75 cents.	.50
Spirea Prunifolia fl. pl.	Bridal Wreath.	9	White.	May-June.	Very double.	.60
Spirea Thunbergii.	Thunberg's Spirea.	6	White.	May.	High autumn color; grows in sun or shade.	.50
*Spirea Van Houtte.	Von Houtte's Spirea.	6	White.	May-June.	Drooping branches laden with masses of bloom.	1.00
Symphoricarpos Racemosus.	Snowberry.	6	Pink.	May-June.	White persistent fruit, sun or shade.	.40
*Symphoricarpos Vulgaris.	Indian Currant.	6	White.	May-June.	Coral berries persist, sun or shade.	.50
*Syringa.	Lilacs.	8-15	White.	May.	S—Single: D—Double:	.60
Japanica.	Persian Lilac.	8-15	Cream. White.	May.	S, 6 ft. \$1.50; odorless.	.75
Persica.	White Persian.	4-6	Bright Purple.	June.	S, fragrant.	.75
Persica Alba.	White Persian.	4-6	White.	June.	S, fragrant.	1.00
Villosa.	Common Lilac.	8-10	White.	May.	S, purple in bud.	.75
Vulgaris.	Common White Lilac.	8-15	Bluish Purple.	April.	S, very fragrant.	.60
Vulgaris Alba.	Common White Lilac.	8-15	White.	April.	S, very fragrant.	.75
Vulgaris Aline Mocquery.	Common White Lilac.	8-15	Red.	April.	S, dark purplish red.	1.25
Vulgaris Belle de Nancy.	Common White Lilac.	8-15	White Center.	April.	D, brilliant satiny rose.	1.00
Vulgaris Chas. X.	Common White Lilac.	8-15	Red. Purple.	April.	S, very fragrant.	1.25
Vulgaris Dr. Masters.	Common White Lilac.	8-15	Light.	April.	D, clear—lighter center.	1.00
Vulgaris Frau Dammann.	Common White Lilac.	8-15	White.	April.	S, panicles very large.	1.25
Vulgaris Jacques Calot.	Common White Lilac.	8-15	Pink.	April.	S, delicate rosy pink.	1.00
Vulgaris Ludwig Spaeth.	Common White Lilac.	8-15	Red.	April.	S, dark purplish red.	1.25
Vulgaris Mad. Lemoine.	Common White Lilac.	8-15	White.	April.	D, a superb white.	1.00
Vulgaris Michael Buchner.	Common White Lilac.	4-6	Pale Lilac.	April.	D, pale lilac.	1.25
Vulgaris Marie Legraye.	Common White Lilac.	8-15	White.	April.	S, one of the finest.	1.00
Vulgaris Pres. Grevy.	Common White Lilac.	8-15	Blue.	April.	D, panicles very large.	1.25
Vulgaris Pres. Viger.	Common White Lilac.	8-15	Bluish Lilac.	April.	D, extra fine.	1.00
Vaccinium Corymbosum.	Blueberry.	10	White.	June.	Edible blue berries; brilliant autumn foliage.	1.25
Viburnum Acerifolium.	Maple-leaved Viburnum.	6	White.	May.	Dark berries persist; grows in sun or shade in poor ground.	1.50
Viburnum Cassanoides.	White Rod.	7	White.	June.	Red-black berries; will grow in wet, shady places.	.60
*Viburnum Dentatum.	Arrow Wood.	9	Green. White.	June.	Dark blue berries.	1.00
*Viburnum Dilatatum.	Jap. Bush Cranberry.	8	White.	June.	Showiest of all red berried shrubs.	.75
*Viburnum Lantana.	Wayfaring Tree.	7	White.	May.	Red fruit persistent.	.60
Viburnum Lentago.	Sheepberry.	12	White.	June.	Fruit oval and black.	.75
*Viburnum Opulus.	High Bush Cranberry.	8	White.	May and June.	Red fruit 'till frost.	.60
*Viburnum Plicatum.	Japan Snowball.	8	White.	June.	Balls often 3 inches across.	1.00
*Viburnum Tomentosum.	Single Jap. Snowball.	8	White.	June.	Fruit deep red to black.	.75

Weigelia—See Diervilla.

Choice Fruits

Date of fruiting for Tarrytown; would vary in other localities.

We consider ourselves fortunate that we are able to offer quite a complete list of fruits, for shortage in the country in many kinds is very great.

Only those who order early from any nursery will be able to secure the varieties desired.

TO AVOID DELAY IN CORRESPONDENCE, therefore, it would be well for customers to name a few substitutes in case their first choice should be sold.

APPLES

DWARF AND STANDARD

SUMMER

Early Harvest. Yellow. July and August.

Golden Sweet. Large, yellow. August and September.

Red Astrachan. Crimson, streaked yellow. July and August.

Sweet Bough. Pale yellow. August.

Yellow Transparent. Skin pale yellow, sub-acid. Aug.

AUTUMN

Bismarck. Red and yellow; hardy, very early.

Fall Pippin. Yellow, fine baking. December.

Fameuse. (Snow Apple). Deep crimson; flesh snowy white; dessert. November to January.

Gravenstein. Red and yellow. September and October.

Oldenburg, Duchess of. Red and yellow; bears young. August and September.

Wealthy. Dark red and yellow; flesh white, sub-acid. October.

WINTER

Baldwin. Bright red; very productive.

Delicious. Brilliant dark red; sweet, juicy.

R. I. Greening. Constant bearer; best cooking.

Grimes' Golden. Rich golden yellow. January to April.

Hendrick Sweet. Red. November to April.

McIntosh. Dark red. Flesh white. November to February.

Newtown Pippin. One of the best. November to June.

Northern Spy. Yellow striped red. Until June.

N. W. Greening. Flesh yellow, fine grained, firm.

Rambo. Yellow and red. October to January.

Rome Beauty. Yellow and bright red. December to March.

Roxbury Russet. Green and russet color.

Spitzenburg. (Esopus.) Deep red; flesh yellow.

Stayman Winesap. Dark red; sub-acid.

Sutton Beauty. Waxed yellow. January to February.

Talman Sweet. Whitish-yellow, tinged red.

Twenty Ounce. Striped; cooking. October to September

Winter Banana. Pale yellow, tint red.

Dwarf Apples

Our stock of Dwarf Apples is quite complete. Some of the trees bore this year a dozen or more apples each in the nursery row.

Delicious.

Duchess of Oldenburg.

Fameuse.

Gravenstein.

Greening.

McIntosh.

Northern Spy.

Red Astrachan.

Wealthy.

Yellow Transparent.

Crab Apples

Hyslop. Beautiful in flowers; crimson. October.

Montreal Beauty. Yellowish green to red. Late.

Transcendent. Red and yellow. September.

Dwarf Apple Tree

Showing the short, stocky growth of our well-branched, well-rooted stock.

Our Dwarf apples are budded on Doucin stock and eventually attain a height of 12 to 20 feet according to the varieties, soil, etc. They may be planted at from 12 to 20 feet apart. They are incomparably better than trees grafted on Paradise stock which dwarfs the trees to mere babies capable of bearing but few fruits even at maturity.

Dwarf fruit trees come quickly into bearing, take up little room, are easily pruned and sprayed and are especially recommended for the small garden, and fillers in orchards of standard trees.

SEE PRICES PAGE 20.

CHERRIES

The Cherry succeeds well in dry soils and is susceptible of being trained in a great variety of forms.

Sweet

Bing. Almost black. Early June.

Tartarian. Black, last of June.

Governor Wood. White; shaded red. June.

Napoleon Biggarreau. Pale yellow cheek. Last of June.

Windsor. Dark red. Early July.

Schmidt. Glossy black. Early July.

Dyehouse. Bright red. Early June.

Plant a few Sweet Cherries

Sour

Early Richmond. Dark red. Early June.

May Duke. Red. Sub-acid. Middle of June.

English Morello. Very dark red. Last of July.

Morency. Clear bright red. Ten days later than Early Richmond.

PLUMS

Selected, First-Class

Coe's Golden Drop. Light yellow. Last of September.

Grand Duke. Violet-red. September and October

Imperial Gage. Yellowish-green; flesh rich and sweet; very productive. Middle of August.

Shropshire Damson. Dark purple; excellent for preserving.

Yellow Egg. Yellow Plum. Last of August.

Japanese Varieties

Abundance. Large amber; sweet. July.

Burbank. Cherry red, good bearer. Early September.

October Purple. Large purple, yellow flesh. Very late.

Wickson. Glowing carmine. September.

PEARS

We offer a well tested list of Pears. In addition to the two-year-old trees usually sold, we offer in most varieties four and five year trees transplanted.

With well developed roots, these extra size trees will soon come into bearing. In fact, some of them have borne fruit in the nursery the past year, one tree matured thirty-one pears.

Dwarf pears are those budded on quince stock, all particularly desirable for gardens. Many fruit growers find them profitable for market. Like the dwarf apples, they are easy to prune and spray and the fruit is easily gathered. Orchardists find a combination of dwarfs and standards profitable.

* Indicates both dwarf and standard.

Summer

***Bartlett.** One of the best known Pears. Early September.

***Clapp's Favorite.** Resembles Bartlett, ripening a few days earlier.

Tyson. Good size, juicy and sweet. August.

Autumn

Bosc. (Beurre Bosc.) Large, russety Pear. October.

***Duchess d'Angouleme.** Attains perfection as a dwarf. Very large.

Howell. Yellow, sweet. October.

***Kieffer.** Golden-yellow; bears young. October and November.

***Seckel.** Strong grower and good bearer.

***Worden Seckel.** Large fruit. October to December.

Sheldon. Large round, russet and red; very juicy, melting and vinous. October.

Winter

***Anjou.** Large, handsome, buttery; an excellent bearer; keeps until Christmas.

Lawrence. Golden-yellow, medium size, and abundant bearer. November to January.

Winter Nelis. Medium size, dull russet; rich fine flavor, good bearer. November to January.

PRICES OF FRUITS

Many Trees of Bearing Size.

No charge for boxing or packing. 100 and 1,000 rates on application.

	Each	10
Apples. First-class, 5 to 7 ft.	\$1.00	\$9.00
First-class, 7 to 10 ft, transplanted.....	\$1.25 to \$3.00	
Dwarf , 3 to 4 ft.....	\$ 1.30	\$ 12.50
4 to 10 ft., transplanted	\$1.50 to \$6.00	

Cherries, Sweet.		
First-class, 5 to 7 ft.....	\$ 1.50	\$ 14.00
XXX, 6 to 9 ft., Trans.,	\$1.75 to \$3.00	

Cherries, Sour.		
4 to 6 ft., Trans.,....	\$1.00 to \$2.00	

Peaches.		
1-year, 4 to 6 ft.....	\$.50	\$ 4.00
2-year, 4 to 8 ft., Trans.,	\$1.00 to \$1.25	
Hundred rates on application.		

Pears.		
Standard , 5 to 7 ft.....	\$ 1.35	\$ 12.50
XXX, Transplanted....	\$1.50 to \$3.00	
Dwarf , 2 to 3 ft.....	.75	\$ 6.00
4 to 6 ft., Transplanted,	\$1.00 to \$2.00	

Plums.		
First-class, 5 to 7 ft.....	\$ 1.50	\$ 14.00
XXX, 7 to 10 ft., Trans.,	\$1.75 to \$5.00	

Quinces.	Each	10
First-class. XX.....	\$ 1.25	\$ 11.50
Transplanted, XXX....	\$1.50 to \$5.00	

Grapes.		
First-class, 2-year.....	\$.40	\$ 3.00
First-class, 3-year.....	.50	4.00
Caco , First class, 1-year.....	.75	6.00

Empire State, Gaertner, Winchell.		
2-year.....	\$.50	\$ 4.00
3-year.....	.75	6.50

Asparagus. per 100 \$1.50

Blackberries , per 100, \$7.00.....	\$ 1.50
Erskine Park.....	2.50

Currants , Two year.		
Fay's Prolific.....	\$.30	\$ 2.50
Perfection.....	.35	3.00

Gooseberries	\$.35	\$ 3.00
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Raspberries.		
Cuthbert, per 100, \$7.00.....	\$.80	
Erskine Park, per 100, \$10.00.....	2.00	
Herbert, per 100, \$9.00.....		
St. Regis, per 100, \$10.00.....	1.50	

Rhubard —Myatt's Linnaeus	\$.15	\$ 1.25
XXX.....	.25	2.00

PEACHES

Selected Trees, First-Class

Belle of Georgia. Flesh white. Midseason.

Carman. Pale yellow, with deep blush. August

Champion. White. Mid-season. Freestone.

Crawford's Late. Superb yellow Peach. Middle of September.

Crosby. Orange-yellow; ripens with Elberta.

Elberta. Flesh yellow, juicy. Ripens between Crawford Early and Late.

Foster. An improved Early Crawford.

Greensboro. Flesh white, juicy and excellent. Very early.

Iron Mountain. Creamy white. Late. Very hardy.

J. H. Hale. New, early large size. Early September.

Morris White. Dull creamy white, tinged with red, flesh white. September.

Mountain Rose. Large, red Peach, with white flesh.

Niagara. Surpasses both Elberta and Crawford in size, color, quality and vigor. Early September.

Old Mixon Free. White and red. Ripens with Crawfords Early.

Rochester. Yellow. Early. Introduced 1912. Highly recommended where known.

Stump the World. Red and white, good size. Middle of September.

Willet. Yellow. Free. Last of September.

Apricot

Moorpark. One of the largest. Firm, juicy; yellow with red cheek; very productive; an old dependable variety. August. \$1.00.

Quinces

***Orange.** Large, round, golden yellow. October.

***Rea's Mammoth.** Large fine variety of the Orange Quince; vigorous and productive.

***Champion.** Large, oval, bears very young.

ONE CANNOT BUY FRUIT that compares with that grown at home; for of necessity it must be picked green lest it rot before reaching the consumer.

Picked fresh from the tree the day it is at its best, adds 25 per cent. to the flavor.

Grow your own Peaches, Cherries, Grapes and Berries where possible.

Hardy Grapes

Black Varieties

Campbell's Early. Ripens early, keeps well.

Concord. Well-known; succeeds everywhere.

Moore's Early. Desirable for early crop.

Worden. Seedling of Concord, ten days earlier. Superior to it in flavor, but does not bear shipping so well.

Red Varieties.

Agawam. Bunches large. Ripens early.

Brighton. Early, vigorous and productive.

Caco Grape. Very large, wine-red, with abundant bloom; bunch of good size; ripens in advance of Concord. A very strong, vigorous grower, healthy and prolific. One of the most delicious and most beautiful of all grapes. 1-year, 75 cents each, per 10 \$6.00.

Delaware. Sweet and vinous. Perfectly hardy.

Gaertner. Sweet, pleasant; very showy.

Lindley. Flesh, tender, with rich aromatic flavor.

Salem. Ripens with Concord.

White Varieties.

Empire State. Yellowish green, one of the best table grapes.

Moore's Diamond. Yellowish, very juicy.

Niagara. Pale green; sweet; ripens with Concord.

Winchell (Green Mountain). The earliest white.

Asparagus

Barr's Mammoth. Large green variety, excellent for a market sort.

Columbian Mammoth. A vigorous white variety of excellent quality.

Conover's Colossal. Large shoots; of vigorous growth.

Palmetto. Larger than the Conover's and a heavier yielder.

Rhubarb

Plant 3 feet apart each way. Fertilize well late in the fall, spading in the fertilizer in the spring.

Myatt's Linnaeus. Large, early, tender.

Blackberries

Snyder. Exceedingly hardy and productive. Very few seeds; no hard core.

Blowers. Very large and sweet.

ERSKINE PARK SEEDLESS

It originated on the Westinghouse estate in the Berkshires, at an elevation of 1,000 feet above sea level. The superintendent of the estate, Mr. Norman, writes as follows: "This Blackberry, sported from Kittatinny, was first brought to my notice by reason of its hardiness. We always tie the canes up to their fruitstalks in the fall, never protect them at all, and, as you know, they fruit right out to the tips of 6-foot canes. I do not grow any other variety for its long fruiting season enables me to trust to the variety alone. The fruit is the largest berry I know, fine flavor, no core, no seeds."

Currants

Fay's Prolific. Probably the best red currant. Less acid than the Cherry, excellent flavor, very productive.

Perfection. (New). Red, rich, mild sub-acid.

Raspberries

Culture same as that of Blackberries. Blackcap varieties should be shortened to within 6 to 8 inches of the main stock in pruning.

Red Varieties.

Cuthbert. Medium to large; deep, rich crimson; firm and of good quality. One of the best medium to late varieties.

Erskine Park Everbearing. This berry does not begin to fruit until the ordinary varieties are through, fruiting in the new canes and continuing right up to frost. The berries are large, fine and of excellent flavor. As to hardiness, it has stood 20° below zero without protection. Originated at Lenox, Mass.

St. Regis. Large berries.

Black Varieties

Gregg. Large and of excellent quality; season-medium.

Kansas. Very large and firm, and of excellent quality; hardy and very prolific.

Erskine Park Seedless Blackberry

One of Our Fields of Peonies

Hardy Perennials

From the beginning the Rosedale Nurseries have made a leading specialty of Perennials. While we do not carry a large number of varieties, yet we grow a very select list of the best and hardiest. **Heavy, 25 cents each; \$2.00 per ten; \$18.00 per 100; Extra Heavy, \$3.00 per ten; except as noted; Five of a kind at ten rate. In some varieties, also very large clumps at 50 cents each.** Numbers indicate approximate height in feet. Time of bloom is indicated by initial letter of the months. Varieties marked with an asterisk (*) are well adapted for rock garden.

Achillea Ptarmica fl. pl., The Pearl. White, June, July. 3

Aconitum. (Monkshood.) \$3.00 per ten. Blue, August, September. 4.

Alyssum Compactum. (Basket of Gold.) Yellow. June. 1.

Anchusa. (Alkanet.) \$2.40 per 10.

Italica. (Dropmore Variety.) \$3.00 per 10. Blue. June, July. 3.

Anemone. (Wind Flower.) August, September, October. 2.

Japonica Alba. White.

Var. Queen Charlotte. Pink.

Var. Whirlwind. White.

***Aquilegia.** (Columbine.) Beautiful in flower and foliage. May. 2.

California Hybrids. Mixed colors.

Chrysantha. Yellow.

Coerulea. Blue.

Erskine Park Hybrid. Mixed colors.

Asclepias Tuberosa. (Butterfly Weed.) Orange. July, August. 2.

Astilbe. (Goat's Beard.) 50 cents each, \$4.00 per 10. May, June. 2.

Ceres. Pink. 3.

Davidii. Tall, pink. June. 4.

Floribunda. White. 2.

Gladstone. White. 2.

Juno. Pink. 3.

Peach Blossom. Pink. 2.

Queen Alexandria. Pink. 2.

Queen Wilhelmina. Pink. 2.

Saland. Pink. 3.

Asters. Cultivated native flower. September, October.

Perry's Blue.

Laevis. Blue.

Novae—Angliae Roseus.

T. S. Ware. Blue.

Boltonia. (False Chamomile.) August, September.

Asteroides. White. 4-5.

Latisquama. Pink. 3.

HARDY PERENNIALS—Continued

- Campanula.** (Bellflower.)
 ***Carpatica.** Blue. July, August. Six inches.
 ***Carpatica Alba.** White. 6 inches.
Rotundifolia (Blue Bells of Scotland).
Medium (Canterbury Bells). Pink, white, blue. July. 1-3.
Chelone (Shell-flower). August, September. 3.
Lyonii. Red.
Alba. White.
Chrysanthemum.
Shasta Daisy. White. June, July. 2.
Hardy Pompons. Various colors. September, October. 2-3.
Clematis, Shrubby. White, July, August. 3.
Davidiana.
Recta.
Coreopsis Lanceolata Grandiflora. Yellow, June, July, August. 2-3.
Delphinium (Hardy Larkspur). July, August 4-5.
Belladonna. Light blue.
Chinensis. Blue. July, September. 2.
Chinensis. White. July, September. 2.
Erskine Park Hybrids. Light and dark blue.
Formosum. Deep blue.
Formosum Coelestinum. Light blue.
Gold Medal Hybrids. Shades of blue.
Dianthus (Sweet William).
Barbatus. Mixed colors. June 1-2. \$2.00 per dozen.
 ***Deltoides** (Maiden Pink). June, July. 1.
Plumarius Semperflorens. (Clove pink.) June, July. 1.
Newport Pink. \$3.00 per dozen.
Dicentra (Bleeding Heart). May. 2. 50 cents each.
Dictamnus (Gas Plant). June, July. 2.
Fraxinella. Pink.
Fraxinella Alba. White.
Digitalis Gloxinaeflora. (Foxglove.) Pink and white. June, July. 3.
Echinops Humilis (Globe Thistle). Blue. August, September. 3.
Eryngium Amethystinum (Sea-Holly). Lavender. July, August. 2.
Forget-Me-Not. (See *Myosotis*.)
Foxglove. (See *Digitalis*.)
Funkia (Plaintain Lily). June, July. 2. 50 cents each, \$4.00 per 10.
Caerulea. Blue.
Subcordata Grandiflora. White. August, September. 2.
Undulata Media Picta. Blue.
Thos. Hogg. Blue.
Gaillardia Grandiflora. (Blanket-Flower.) Orange-red. June, August. 1.

Grasses, Hardy Ornamental. 4-6. 35 cents each, \$3.00 per 10.

Erianthus Ravennae.

Eulalia Gracillima Univittata.

Eulalia Japonica Variegata.

Eulalia Japonica Zebrina (Zebra Grass).

Gypsophila. (Baby's Breath.) White. June, July. 2.

Paniculata.

Flore Pleno (Double-flowering). \$4.00 per 10.

***Repens.**

***Helianthemum angustifolium** (Sun Rose). 30 cents each, \$2.50 per 10. May and July. 8 inches.

Helenium (Sneeze Weed). August, September. 3-4.

Autumnale Superbum. Orange.

Superbum Rubrum. Terra cotta shade.

Hemerocallis Aurantiaca Major (Yellow Day Lily).

Flava. Tawny. June. 3.

Kwanso fl. pl. Double orange lily. July, August. 3-4.

Thunbergii. Japanese. Lemon yellow. July. 3.

***Heuchera** (Coral Bells). 30 cents each, \$2.50 per 10. June, July. 1-2.

Sanguinea. June, July. 1-2.

Sanguinea Alba. White.

Hibiscus (Rose Mallow). (Marshmallow). August, September. 4.

Albus. (Crimson Eye.) White.

Moscheutos. Mixed pink and white.

Roseus. Pink.

Japanese Iris and Miss Lingard Phlox
 blooming together, July 5.

HARDY PERENNIALS—Continued

- Hollyhock** (*Althea Rosea*). July, August. 5.
Double. (Separate colors.)
Allegheny Fringed. (Mixed colors.)
Old-Fashioned Single. Assorted colors.
Newport Pink. Pink.
Liatris Pycnostachya (*Kansas Gay Feather*). Purple. July, August. 4.
Lily-of-the-Valley. Heavy clumps, 45 cents each; \$4.00 per 10.
Lupinus Polyphyllus (*Lupine*). Pink, white, blue. June, July. 2.
Monarda (*Bee Balm*).
Didyma (*Oswego Tea*). Red. June, July. 3.
Myosotis. (*Forget-Me-Not*). Blue. May, June. 6 inches.
***Pachysandra Terminalis.** Field grown, strong, two year plants, \$2.00 per 10, \$15.00 per 100.
Papaver. 30 cents each, \$3.00 per 10.
Nudicaule (*Iceland Poppy*). White, yellow. May, June. 1.
Orientele (*Oriental Poppy*). Red. June. 2-3.
Orientele. **Mrs. Perry.** Pink. June. 2-3. 35 cents each; \$3 00 per 10.
Pentstemon (*Beard-Tongue*). 30 cents each; \$2.50 per 10.
Barbatus Torreyi. Coral red. June, July. 3-4
Pubescens. Lavender. June. 2.
Physostegia Virginica (*False Dragon-Head*). Pink. June, July. 3.
Platycodon. (*The Balloon Flower*.) June, July. 2-3.
Grandiflorum. Blue.
Grandiflorum Album. White.
Mariesa. Blue.

Primula Veris Superba (*English Cowslip*). Yellow and red. April, May. 6 inches. 30 cents each; \$2.50 per 10.

Pyrethrum Roseum. Pink. May, June. 3. 30 cents each; \$2.50 per 10.

Rose Champion. Cerise-red, foliage silvery. June, July. 2.

Rudbeckia (*Cone-flower*).

Golden Glow. Yellow. August, September. 6.

Newmanii. Yellow with black center. July, August. 2.

Purpurea. (Purple cone flower). July, August. 3. 30 cents each; \$2.50 per 10.

***Sedum** (*Stonecrop*).

Acre. Yellow. June, July. 6 inches.

Spectabilis. (Lavender). August, September. 1-2.

***Statice Latifolia.** (*Sea Lavender*). Lavender. July, August. 2. Graceful and airy for bouquets.

Stokesia. (*Stokes Aster*). July, August, September. 1.

Cyanea. Blue.

C. Alba. White.

Tritoma Pfitzeri (*Torch Lily*). Orange scarlet. July, August, September. 3. 30 cents each, \$2.50 per 10.

Veronica (*Speedwell*).

Longifolia Subsessilis. Blue. July, August, September. 2.

Spicata. Blue. June, July. 2.

Viola Cornuta (*Tufted Pansy*). Various colors. May, June, July. 6 inches.

Yucca Filamentosa (*Adam's Needle*). Foliage Evergreen. Heavy spikes of bloom, surmounted with dozens of large white flowers in July. 5 feet. 25 cents to \$1.50 each.

Japanese Iris

Flowers nine to twelve inches in diameter; will grow in almost any soil that does not become too dry in summer. Prefer a warm, sunny location.

Prices 30 cents each, \$2.50 per 10, \$18.00 per 100, except as noted. A superb mixture made from these varieties, \$2.00 per 10, \$15.00 per 100. Five at ten rate, fifty at hundred rate, provided not less than three of a name are ordered.

This set of varieties was selected from a large number of the best Japanese introductions and is, without doubt, as fine as any collection offered. Order by number.

4. **Yomo-no-umi.** The finest double white. 40c.

5. **Koki-no-iro.** Light violet with white veins.

11. **Hano-no-nishiki.** Violet purple veined with white.

14. **Shishi-ikari.** White ground, veined with dark purple.

15. **Gekka-no-nami.** (Syn. Gold Bound.) Pure white yellowish blotches; petaloid stigmas; six petals.

Our Victory Iris commence to bloom about the middle of May and continue until the first week in June, when the peonies are in full bloom. The Japanese Iris are at their best early in July.

JAPANESE IRIS—Continued

31. Dense, pure white, yellow blotches. Petaloid stigmas; six petals.

40. Six petals, red striped white; petaloid stigmas tipped red; large yellow throat.

43. Purple, overlaid with navy-blue, two standards; petaloid stigmas purple and blue; large orange blotches; six petals; late. 50 cents.

44. Amethyst. Single. Very large, wavy petals most exquisite lavender shade. 50 cents.

45. Mahogany. Dark red, shaded maroon. 50c.

46. Norma. Double. Exquisite silky lavender-pink, with clear blue halo surrounding the yellow blotch at base of petals. Fine and large. 50 cents.

47. Ondine. Single. White, shaded light blue towards center; very large, 9 to 10 inches. Clear blue halo, overlaid with silver sheen, 50 cents.

50. Rocky. Velvety crimson.

51. Sho-jo. White, heavily veined violet; three small petals; violet with white border.

61. Blue-Jay. Sky-blue, veined white. 50 cents.

65. Ho-ojo. Ruddy crimson, primrose blotches, with white halo; petaloid stigmas white, tipped with purple; six petals.

67. White, medium height; three large petals; three small petals; late. 40 cents.

71. Pyramid. Dark violet blue, slightly veined white; very fine. Last to bloom.

77. Yayaura. White, occasionally marked with light violet.

107. Choice white; six petals.

(Victory Iris.)

LARGE STOCK, LOW PRICES

Plants priced at 25 cents each are offered at 15 cents each for 3 to 25 of one name; 10 cents each for 25 or more of one name. Those priced at 35 cents each are offered at 25 cents for 3 to 25 of one name; 25 or more at 20 cents each. Plants priced at 50 cents are offered at 40 cents each for 3 to 25 of one name; 25 or more at 30 cents each.

We offer a choice mixture made from the cheaper varieties at \$8.00 per 100, 50 at the 100 rate.

The German Irises are all sun lovers and thrive best in warm, fertile, well-drained soils. Their roots lie near the surface of the ground and require the warming, baking rays of the sun. They will thrive on almost any kind of soil except one that is continuously wet.

The following abbreviations are used: S, means standards or upper petals; F, means falls or lower petals.

Alcazar. S, light bluish violet. F, brilliant purple, Orange beard. Stout. 44 inch. \$1.00.

Black Prince (Not the English). Earliest, rich, dark purple. 2 feet. 35 cents.

Caprice. S, rosy red; F, deeper rosy red, beard yellow. Handsome. 2 feet. 25 cents.

Celeste. Pale azure blue. 30 inches. 25 cents.

Coelestine. Delicate lavender-self. 3 feet. 25 cents.

Col. Corwin. Rich plum. 30 inches. 35 cents.

Common Purple. Purple. One of the best. 30 inches. 25 cents.

Darius. S, rich canary-yellow; F, lilac, margined white; rich orange beard; one of the most distinct and beautiful. 20 inches. 25 cents.

Dorothea. Marked white, tinged lilac. 25 cents.

Eldorado. S, fiery opalescent; F, old gold silhouetted with purple, a totally distinct harmony of striking hues, perfectly blended. Has weak stems. 30 inches. 50 cents.

Fairy. White, delicately bordered and suffused soft blue. 30 inches. 25 cents.

Florentina Alba. Creamy-white, faintly flushed lavender; the blooms are quite fragrant. 2 feet. 25 cents.

Florida. S, citron-yellow; F, deeper yellow, beautifully veined. 18 inches. 25 cents.

Ingeborg. Pure white. Large flowers of handsome form. 35 cents.

Kharput. S, violet; F, velvety purple. Very large handsome flower. 30 inches. 25 cents.

Iris King. S, old gold; F, very large velvety maroon, edged with gold. Well named "The King of the Iris." 28 inch. 50 cents.

Kochii. (Syn. *Atropurpurea*.) S, and F, rich claret-purple. Often sold under the name of Black Prince. 15 inches. 35 cents.

Loreley. S, light yellow; F, ultra marine, bordered with cream. 28 inches. 25 cents.

Madame Chereau. White elegantly frilled with a wide border of clear blue; one of the most beautiful. 32 inches. Price 25 cents.

Mary Garden. S, Pale yellow flushed pale lavender; F, creamy white minutely dotted and veined maroon; stigmas clear yellow. An elegant flower of distinct iridescent effect. 28 inches. 60 cents.

Monsignor. S, rich satiny violet; F, velvety purple crimson with lighter margin. Large flowers. Very late. Beautiful. 2 feet. 35 cents.

Mrs. G. Darwin. White. Upper part of F, reticulated gold and violet. A very pretty new hybrid. 35 cents.

Mrs. H. Darwin. 30 inches. Late. S, Pure white; F, white, finely reticulated. One of the most charming whites. 25 cents.

Mrs. Neubrunner. Deep golden yellow; darker than Aurea. 50 cents.

Niebelungen. S, fawn-yellow; F, violet purple on bronze. Very large. 50 cents.

Othello. S, rich blue; F, deep velvety purple; very tall and handsome. 30 inches. 35 cents.

Parc de Neuilly. S and F very dark navy-blue of reddish tinge. Large flowers of perfect form. 50 cents.

Princess Victoria Louise. S, sulphur yellow; F, rich plum, bordered cream. 50 cents.

Prosper Laugier. S, light bronze-red; F, velvety ruby-purple, with orange beard. Very handsome. 50 cents.

Queen Alexandra. S, fawn, shot with lilac; F, lilac, reticulated bronze at base. Beard yellow. Very beautiful. 30 inches. 50 cents.

Various Irises

Sibirica (Siberian Flag). Two to three feet high, with narrow, grassy leaves; showy blue flowers beautifully veined with white and violet. 20 cents, \$1.50 per ten. \$10.00 per 100.

Rhein Nixe. S, pure white; F, deep violet blue with a white edge. 3 feet. 35 cents,

Rose Unique. Bright violet rose. Nearest approach to a pink Iris. Early. 75 cents.

Victorine. S, mottled blue; F, violet blue, mottled white. 27 inches. 50 cents.

Walhalla. S, lavender; F, wine red. Very showy 20 inches. 30 cents.

Wyomissing. S, creamy white suffused delicate soft rose; F, deep rose base, shading to flesh-colored border. 50 cents.

Pallida Section

Albert Victor. S, soft blue; F, beautiful lavender large and fine. 40 inches. 25 cents.

Dalmatica. S, lavender; F, clear deep lavender; flowers very large, extra fine. A grand variety for

massing and for cut flowers. 40 inches. 25 cents each.

Garibaldi. Similar to Her Majesty, but deeper pink. 35 cents.

Her Majesty. S, rose-pink; F, bright crimson, tinged a darker shade. 35 cents.

Juanita. S and F clear blue, deeper than Dalmatica. Tallest of all the beardless Irises; foliage long and drooping; flowers large and fragrant. 35 cents.

Lohengrin. (Pallida.) S and F, soft silvery-mauve, shading nearly to white at the claw. 33 inches. 35 cents.

Queen of May. A lovely soft rose-lilac, almost pink; beautiful. 32 inches. 25 cents.

Speciosa. S, dark lavender, shaded lighter; F, lavender, shaded bright purple. 42 inches. 25 cents.

Phlox

New Phlox—Mrs. E. J. Norman

Following the Iris and Peonies in time of bloom, but in no way behind them in popularity, are the Hardy Perennial Phloxes. We have weeded out all the magentas and purples and believe that our list is as select as that offered by any firm.

Prices, 30 cents each; \$2.50 per ten; \$18.00 per 100, except as noted. Five at ten rate, fifty at hundred rate, provided not less than five of a kind are ordered.

Bridesmaid. White, with large crimson center.

Elizabeth Campbell. Very bright salmon-pink, with lighter shadings and dark red eye; one of the handsomest. 35 cents; \$3.00 per ten.

Europe. White with decided crimson-carmine eye; individual trusses and flowers very large; sturdy, erect habit. 30 cents; \$2.50 per ten.

Independence. Large, pure white.

Lothair. Large; rosy salmon, with crimson eye.

Miss Lingard. Blooms in May, fully six weeks earlier than the other sorts, and continues in bloom three months; a grand white variety, which should be in every collection.

Mrs. Chas. Door. A beautiful shade of lavender.

Peachblow. Delicate pink, deep rose center; rather dwarf-habit, splendid trusses. Superb.

Queen. Pure white. One of the best. Tall.

Rynstrom. A grand new Phlox, resembling Pantheon, but with larger flower heads; a soft clear pink, medium height and strong grower.

R. P. Struthers. Bright rosy-red; crimson eye.

Thor. A most beautiful and lovely shade of deep salmon-pink, suffused and overlaid with a scarlet glow. 35 cents each; \$3.00 per ten.

Von Lassburg. Purest white, individual flowers very large.

W. C. Egan. One of the finest Phloxes yet introduced and while the individual flowers according to the color chart are of a delicate lilac color, illuminated

by a large bright solferino eye, the color effect as a whole is a delicate pleasing shade of soft pink. 35 cents., \$3.00 per ten.

Creeping Phlox

Amoena Rosea. Beautiful plant and pretty pink flowers; very early. 5 inches.

Subulata (Moss Pink). Rose pink; blooms in May; useful for trailing over rocks.

A Superb New Phlox

Mrs. E. J. Norman. A superb, new phlox, originating at Lenox, Mass., was offered for the first time by us in 1921. When visiting "Erskine Park," Lenox, we were fascinated by the beauty of this new phlox, of which we procured the stock. After a trial of two years at Rosedale, we can most highly recommend it to our customers. Color is a delicate blush pink. The plant is a strong grower, and free bloomer with petals of great substance. Price 40 cents each; 3.50 per ten.

Part of the Rose Garden of Helen Gould Shepard, Tarrytown, N. Y.

Roses

Those who had roses from us last year need not be reminded of the high quality of these plants grown on the Japanese multiflora stock. To prospective new customers, however, we wish to say that our plants this year are as fine as we have ever handled. When we put them in their winter quarters in December, we were elated at the prospect of being able ship such nice plants in the spring of 1923. These heavy, two year dormant plants, set early in April, will give far better results than plants grown in pots which cannot be planted until danger of frosts is over, about the middle of May in this section. Planted in April, the roots become well established in the cool weather of April and May so that they are able to produce a fine lot of blooms in June, and the Everblooming Teas and Hybrid Teas continue to bloom through summer and fall until heavy frosts. Place your order now; we will not ship until conditions are suitable for planting in your section.

To produce such stock, strong one year plants are set in the spring and grown two years in the field, quite different from plants started in the greenhouse in winter, planted out in spring and sold the following spring for two-year-old plants.

A—Depth to plant;
other lines show where to prune when planted.

WE DO NOT SUBSTITUTE UNLESS REQUESTED

To avoid delay and correspondence, therefore, customers should name a few substitutes in case their first choice should be sold.

Varieties offered at 60 cents, \$5.00 per 10, \$45.00 per 100.

Varieties offered at 75 cents, \$7.00 per 10, \$65.00 per 100.

Varieties offered at 85 cents, \$8.00 per 10, \$75.00 per 100.

Varieties offered at \$1.00, \$9.00 per ten.

Orders for 50 or more plants, not less than 3 of a name, 100 rate.

Orders for 3 to 50 plants, not less than 3 of a name, 10 rate.

Less than 3 of a name will be sold at single rate.

A combination of rates may be applied in one order.

Sample Order.

15—75 cent roses, 3 of a		
kind—ten rate.....	\$ 0.70	\$ 10 50
6—75 cent roses, 1 and 2		
of a kind—single rate...	.75	4.50
50—85 cent roses, 3 of a		
kind—100 rate.....	.75	37.50
Total.....	\$	52.50

Hybrid Teas (Bloom June to October)

cross between the Hybrid Perpetuals and the delicate Teas. They have the hardiness of the former and the charming form and fragrance of the latter.

Arthur R. Goodwin. Coppery orange red, passing to salmon pink. Medium, full, beautiful rose. 85 cents.

Betty. Color ruddy gold, a coppery rose over-spread with golden yellow; glorious form; blooms from June until frost; vigorous, erect, free-branching habit. 85 cents.

Chateau de Clos Vougeot. Velvety scarlet, shaded fiery-red, changing to dark velvety crimson; very floriferous. \$1.00.

Columbia. Glowing pink. Color deepens as the petals open. Very large. \$1.00.

Duchess of Wellington. Intense saffron-yellow, stained with rich crimson; becomes deep coppery saffron-yellow; fragrant. \$1.00.

Etoile de France. Velvety crimson with bright cerise center. Large, full. 85 cents.

Geo. C. Waud. Orange vermillion, large perfect finish. Strong, tea perfume. 85 cents.

Gorgeous. Deep orange-yellow, heavily veined with reddish-copper. Claimed by Messrs. Dickson to be the most striking Rose in existence, and the finest variety they have ever distributed to the trade. Large, exquisitely formed; long, rigid stems. Delightfully fragrant. \$1.25.

Gruss an Teplitz. Brilliant, cinnabar-scarlet, shaded with velvety fiery red. Profuse bloomer, fragrant. The foliage is extremely beautiful, all the young growth being a bronzy plum-color. 75 cents.

Hadley. Brilliant red flowers of fine quality in the fall when it surpasses all other roses in beauty. \$1.00.

Budded vs Own Root Roses

Growers are apt to argue for their own method of propagation. An impartial opinion by an eminent rosarian may be found in an excellent article by Dr. Robert Huey in the March, 1905, number of *Country Life in America*. Speaking of budded plants, he says: "They are much more vigorous, produce finer blooms, come into bearing sooner and last just as long, if not longer." He further states that "many fine varieties are utterly worthless unless budded."

Hybrid Tea Roses

The list below, including some valuable new varieties, is the very cream of constant bloomers. They should not be confounded with the so-called monthly Teas, sent out as pot-plants by some firms. They are hardy with a little protection if planted in spring, in order that they may become established during the summer. Being large plants, they will bloom freely from June to November, and are worth many times mailing sizes. As they have all been thoroughly tested for hardiness, freedom of bloom and vigorous growth, one tries no experiment in planting these beautiful Ever-blooming Roses. They are all Hybrid Teas with the exception of a few, which are designated, and, all things considered, are most valuable for bedding out and summer flowering. They are a

Harry Kirk. Deep sulphur-yellow, passing to a lighter shade at edge of petals. Robust growth, blooms large, full. 85 cents.

Hoosier Beauty. Rich velvety crimson, with deeper shadings. Very fragrant, well shaped buds, large full flower, clean healthy habit. 75 cents.

Jonkheer J. L. Mock. Deep imperial pink, outside of petals silvery rose-white. Large, very fragrant. 75 cents.

Killarney Brilliant. A sport from the original Killarney, which is one of the most popular Roses in cultivation today. Killarney Brilliant is a duplicate of the original Killarney in all respects, save color, which is far more intense and rich. 85 cents.

Killarney Double White. Pure white. Large, fragrant. Buds very long and pointed. 85 cents.

Killarney Queen. Flesh, suffused with pale pink. Large pointed buds. A continuous bloomer 85 cents.

Lady Alice Stanley. Deep coral rose; inside pale flesh, slightly flushed deeper flesh; large, full, fragrant. 85 cents.

Lady Ashtown. Very large. Rose du Barri, shading to yellow at base of petals; large, full, and pointed, excellent for any purpose. 85 cents.

Lady Ursula. Flesh pink, large, full, good form, deliciously tea scented. 75 cents.

Lady Pirrie. Outside of petals, deep coppery reddish salmon, inside of petals flushed fawn on copper, large, full, long pointed. 85 cents.

HYBRID TEA ROSES—Continued

Laurent Carle. Brilliant velvety carmine; very large. 75 cents.

Los Angeles. A luminous flame-pink, toned with coral and shaded with translucent gold at base of petals. Exceedingly fragrant. Awarded first prize at Bagatelle Rose Gardens, Paris, 1919. Heavy two-year plants. \$1.00.

Mme. Bardou Job. Chrome-yellow; large, full, cupped blooms; vigorous growth, very free-flowering. \$1.25.

Mme. Jules Bouche. Very full, early, white tinged with blush. Form of flower is not unlike that of Camelia. Very vigorous, strong and prolific bloomer. 85 cents.

Madame Caroline Testout. A beautiful rosy salmon; exquisite form, very sweet; vigorous grower, free and constant bloomer. 75 cents.

Madame Edward Herriot. Syn. Daily Mail Rose. A gorgeous combination of reddish terracotta and bronze, with flame shadings; almost impossible to describe; foliage bright and glossy and practically mildew-proof. 85 cents.

Madame Jules Grolez. Fine, satiny, china-rose color; very bright; large, full and of good form and very free-flowering. 75 cents.

Madame Ravary. Beautiful orange-yellow; flowers very large. One of the best yellow roses. 75 cents.

Madame Leon Pain. Silvery salmon, center orange-yellow, large, full, well-formed. 75 cents.

Mary, Countess of Ilchester. A warm crimson carmine, flowers large, double, with smooth circular petals; delightfully fragrant; very free flowering. 75 cents.

Marquis de Sinety. Golden-yellow, shaded bronzy-red; large, full. 75 cents.

Miss Lolita Armour. The color of this novelty is a combination of tints difficult to describe. Flowers are large size, very double, of great substance and delightfully fragrant. Flowers develop into a deep coral red with deep coppery red suffusion. This rose was singled out for a Gold Medal at the great Bagatelle Gardens in Paris; awarded Silver Medal at the test garden of the American Rose Society at Portland. \$1.50.

Mrs. Ambrose Riccardo. Deep honey-yellow, overlaid brighter yellow; of great size and substance; free flowering; delightfully sweet perfume. Silver Gilt Medal, N. R. S. One of the greatest rosarians says of it: "Ambrose Riccardo is a peach, yes a peacherino." \$1.25.

Mrs. Aaron Ward. Indian yellow, occasionally washed with salmon-rose. 85 cents.

Mrs. George Shawyer. Brilliant clear rose; very large, well-formed and full. Vigorous. 85 cents.

Mrs. S. K. Rindge. This rose, sent out in 1921, has given general satisfaction. Of strong, free branching habit, dark green foliage, the long pointed buds are carried erect on stiff stems. Clear, rich, chrome-yellow, the color becomes suffused with salmon pink as the flowers develop. Flowers are of good size, moderately double and continue freely and continuously. \$1.50.

Mrs. Wm. C. Egan. Is an extremely healthy and vigorous grower; its long pointed buds, absolutely perfect in form, measure 2-½ inches in length and develop into well-shaped flowers. It is duotone in color; the reverse of the petals is a particularly pleasing shade of soft light pink, the interior deep flesh color. Flowers are supported on long stiff stems and last in good condition an unusually long time. \$1.50.

Mrs. Wakefield Christy-Miller. As a pink bedding rose this is unsurpassed. The flowers of large size remain perfect on the bush for a long time. Free and abundant bloomer. Color bright pink with lighter shadings. 85 cents.

Old Gold. Vivid reddish orange with coppery red and apricot shadings. Free bloomer. 75 cents.

Ophelia. Salmon-flesh, shaded rose. Large and firm. Lasts well when cut. 85 cents.

Pharisaer. Rosy white, shaded salmon; large, full, and well formed. 75 cents.

Prince de Bulgarie. Deep rosy flesh, shaded with salmon; large; good foliage. 75 cents.

Queen of Fragrance. In foliage and fragrance this new rose is almost unequalled. This, together with its beautiful bright shell pink color and profusion of bloom, makes it most desirable. \$1.00.

Radiance. Very vigorous grower, bearing profusely very large globular flower of even shade of pink. Excels all other varieties in autumnal bloom; excellent for garden and cutting. 75 cents.

Red Radiance. A clear cerise red producing large flowers throughout the most favorable hot summer weather. 85 cents.

Sunburst. Superb cadmium yellow with orange center. Large, and of elongated cup form. 85 cents.

Willowmere. Coral red, opening to a large full handsome flower of shrimp-pink; resembles the Lyon Rose very much. 75 cents.

Winter Care of Rose Bushes

During many years experience we have found the best protection to roses, both bush and standard, is to lay down the plants and cover with soil just before the ground freezes for the winter, which means in Tarrytown about December 1.

The work may be easily done by first removing part of a spade full of earth against the plant on one side, when it may be bent over to that side without injuring, and held to the ground while an attendant covers the plant with earth to the depth of four or

five inches. This will take no more time than other methods. The soil keeps the temperature more even and the frost is taken out by the soil gradually in the spring so that the wood comes out as plump and fresh as could be desired.

Covering should be removed gradually in spring.

It is well to cover the bed with stable litter to the depth of three or four inches, after the ground is frozen solid,—say a month after the plants are buried.

Hybrid Perpetuals

We regret exceedingly that we are unable to offer a fuller list of Hybrid Perpetual roses. This class has been neglected because of the much greater call for Hybrid Teas and other ever-blooming varieties. And no doubt the demand this year will bring the growers to see that there is still a large place for the Hybrid Perpetual rose.

Earl of Dufferin. Rich brilliant, velvety crimson, shaded with dark maroon; large, full, finely formed; delightful fragrance; vigorous grower. 85 cents.

Frau Karl Druschki. Snow-white. Blooms very large, perfectly formed; strong and vigorous; an ideal white rose. 85 cents.

George Arends. The Pink Druschki. Tender rose-pink. Deliciously scented. Flowers produced in great profusion. 85 cents.

General Jacqueminot. Brilliant red; velvety, large and double; fine for massing. 85 cents.

Mrs. John Laing. Soft pink, of beautiful form; very fragrant and free flowering. 85 cents.

Paul Neyron. Dark rose. Buds as large as best American Beauties grown under glass. 85 cents.

Prince Camille de Rohan. Deep velvety crimson-maroon. 85 cents.

Ulrich Brunner. Bright cerise red. In all respects a very fine rose. 85 cents.

Miscellaneous Roses

BabyAnnie Muller. Color bright pink; producing flowers in large pyramidal clusters. Free and continuous bloomer. 60 cents.

Baby Dorothy. Carnation pink; hardy in growth, similar to the Baby Rambler; very decorative. A cross between Crimson Rambler and a polyantha sort, it blooms freely from June to October. 60 cents.

Baby Erna Teschendorff. A sport from Crimson Rambler; in color as bright as Gruss an Teplitz. 60 cents.

Baby Jessie. Color a glowing crimson which does not fade, strong erect growing habit, producing flowers in great profusion. The best for massing, bedding or bordering. 60 cents.

Baby Orleans. Large flower of brilliant red, with large white center. 60 cents.

Austrian Copper. Single, brilliant, coppery red, outside of petals dull gold. 70 cents; 3-year, \$1.00.

Blanda. A lovely pink rose, fragrant and showy. The blooms appear in May or June and are followed by roundish, red fruit. Known as Meadow Rose. 3-year. 75 cents.

F. J. Grootendorst. This is a new type of rose, a cross between Rugosa and Crimson Baby Rambler. Blooms bright crimson, in clusters, with true rugosa foliage. Useful as a specimen or in group used as one would use the Rugosa. \$1.00

Harrison's Yellow. Fine golden yellow, semi-double, flowers profusely. \$1.00.

Rose Hugonis. A new yellow rose. This is the first rose to bloom in early spring. Every branch of the previous years growth becomes lined on both sides to the very tip with dainty, single flowers like yellow hollyhocks. \$1.50.

Multiflora Japonica. Exceedingly free flowering, white single, sweetly fragrant. It grows rapidly, and is a valuable shrub. 75 cents.

Persian Yellow. Bright yellow, small, nearly full; should be pruned little, as the flowers are produced from the terminal shoots of the old wood. 75 cents.

Rosa Spinosissima. Low shrub, with upright branches; 3 to 4 feet high. Single, pure white or pink; followed by deep black seed pods. \$1.00.

Reasons for Placing Your Order With Us Early

1. The plants are very low-budded, so that, in planting, the bud or graft is easily placed 2 or 3 inches below the surface of the ground (as it should be) without the necessity of too deep planting of the roots. (See cut page 27.)

2. The plants are kept perfectly dormant from the time they are dug until they reach our customers. We thus save you expense of packing potted plants and extra express on earth from pots. Moreover plants may be set in early April without danger from frosts.

3. Our method of packing insures arrival in

perfect condition.

4. We have made the prices low. We can do this thing because we handle large numbers and, being in a climate where we can keep the plants dormant until planting time, we have not the great expense of potting, storing and packing potted plants for shipment.

5. Early orders take precedence in time of shipment, plant just as soon as ground will work well.

In most of the varieties herein offered we can furnish exceedingly heavy plants, even better than three year old, at \$1.00 each.

Hiawatha

Rugosa Roses and Their Hybrids

A very interesting group from Japan. They are exceedingly hardy, and thrive in almost any soil or situation. They form strong bushes 3 to 4 feet high, furnished with handsome glossy foliage, which render them highly ornamental. They continue to bloom from June to November, after which the bright red seed-pods are striking objects during winter. They make grand shrub effects.

Alba. Single white. 60 cents. 3-year. 75 cents.

Blanc Double de Coubert. A double white form of Rugosa alba, large and showy; delightfully fragrant. Superb. 60 cents. 3-year, 75 cents.

Conrad F. Meyer. Clear silvery rose; large, fragrant flowers; bud well formed; foliage not like Rugosa. 75 cents. 3-year, \$1.00.

Madame G. Bruant. Buds long and pointed, when open semi-double; pure white and fragrant. 75 cents. 3-year, \$1.00.

Rugosa Rubra. A most beautiful bright rosy crimson. Its flowers borne in clusters nearly all summer, are delightfully fragrant. 60 cents. 3-year, 75 cents.

Nova Zembla. A hybrid variety; the flowers are large, of fine form, white, with a pleasing flush of pink. 75 cents. 3-year, \$1.00.

Sir Thomas Lipton. White, double, constant bloomer. 75 cents. 3-year, \$1.00.

The New Century. Flesh-pink. 85 cents. 3-year, \$1.00.

Climbing and Trailing Roses

American Beauty (Climbing). A very vigorous and beautiful rose of medium pink color. The flowers, borne on long stems (unusual in climbing roses) open full and perfect and therefore, useful for cutting. 60 cents.

American Pillar. (Polyantha.) Very vigorous producing huge clusters, followed in autumn withered hips; flowers single and large, three to four inches across; lovely shade of pink, with a clear white eye and bright yellow stamens. 75 cents. 4-year, \$1.00.

Dr. W. Van Fleet. Vigorous grower; deep glossy foliage; mildew proof; rich flesh pink in color; splendid for cutting. 75 cents. 3-year, 90 cents.

Dorothy Perkins. We consider this one of the best pink climbers, rivaling Crimson Rambler in all but color, which is clear shell-pink and does not fade. 50 cents. 3-year, 75 cents.

Excelsa. (Red Dorothy Perkins.) Winner of Hubbard Memorial Medal for the best Rose introduced in the past five years. Color is a clear, bright crimson with no trace of magenta, the foliage always clean and glossy. 50 cents.

Gardenia. Flowers cream, 3 to 3-1/2 inches in diameter; delightfully fragrant. 60 cents. 4-year, \$1.00.

Hiawatha. The flowers are single, of intense crimson, shading to a pure white at the base. The flowers, about one and one-half inches across are produced in large clusters as in the Lady Gay. Each spray containing forty or fifty flowers is just as pendulous as those of Dorothy Perkins. 60 cents. 3-year, 75 cents.

Lady Gay. Flowers of good size, delicate cherry-pink, fading to soft white; borne in very large clusters; a magnificent variety. 60 cents. 3-year, 75 cents.

Paul's Scarlet Climber. No other climbing rose can compare with this new climber for brilliancy of color, a vivid scarlet. Flowers semi-double, very freely produced in clusters. Of vigorous habit and perfectly hardy. Awarded Gold Medal by National Rose Society; also Gold Medal at Bagatelle Gardens, Paris. 75 cents.

Setigera. A very popular single flower; three inches in diameter; blooms just after Crimson Rambler. Very showy and effective. 60 cents.

Silver Moon. Pure white in color; yellow stamens in the center; foliage bronzy green; flowers of lasting fragrance on very long stems. 75 cents.

Tausendschon. (Polyantha.) Pink, rosy carmine when expanded; large clusters. 60 cents. 3-year, 75 cents.

Wichuraiana. (Memorial Rose.) This is a distinct and valuable low trailing species from Japan. The pure white flowers are produced in profusion during the month of July. 50 cents. 3-year; 75 cents.

See quantity rates on page 27.

A NEW BOOK ON ROSES

"THE ROSE IN AMERICA" by J. Horace McFarland will soon be off the press. Those who have known Mr. McFarland both as the editor of the American Rose Annual and one of the leading horticultural editors and amateur rosarians in the country, will rejoice to know that he has combined his literary skill and intimate knowledge of the rose into a book that will be helpful to every grower of roses. Illustrations will include several color plates. Price, \$3.00, net cash, plus postage. The book will be sent prepaid, however, when ordered of us.

Roses in Tree Form

Roses in Tree Form are among the most showy of plants. Planted among the bush roses or lined up along a walk as above, they are attractive and beautiful.

Grown on Rugosa stock they become large and strong, improving from year to year.

Our hybrids in tree form gave more blooms last year than those in bush form.

The list below, though not long, includes the best varieties for hardiness, color and freedom of bloom.

As the stock is quite limited, please state second choice or whether we may be allowed to substitute.

As Standards must necessarily be packed in boxes for safe transportation, we cannot accept orders for less than three roses in tree form. Prices, **\$2.50 each for 3 to 6; 6 or more at \$2.25 each.**

Columbia	Jonkheer J. L. Mock	Mme. Caroline Testout	Sunburst
Dr. W. Van Fleet	Lady Alice Stanley	Mme. Edouard Herriot	White Killarney
Frau Karl Druschki	Lady Ashtown	Mme. Jules Grolez	White Maman Cochet
Gruss an Teplitz	Lady Hillingdon	Mrs. Aaron Ward	William R. Smith
Hoosier Beauty	Los Angeles	Mrs. John Laing	Willowmere
		Ophelia	

Preparation of Beds and Planting

Any good, fertile, well-drained soil will give most excellent results with roses, but if the soil is not especially good, there should be an extra preparation of the beds as quality and quantity of bloom will repay well any extra care expended. Dig out the bed to a depth of 18 to 24 inches and fill in with good top soil and well-rotted cow manure, thoroughly mixed. If the latter is not obtainable, pulverized sheep manure and bone meal would be an excellent substitute.

When the roses are received the roots should not be exposed to the sun or wind while planting. Hybrid Teas may be planted 18 to 24 inches apart, and Hybrid Perpetuals 2 to 2½ feet apart.

While many insect enemies seem to be a bug-a-boo in the raising of roses, this need not be if the roses are well grown. It is only the sickly plants that succumb to ravages of certain insects. Most insects are disposed of by means of dry Hellabore, one part, and flour, two parts, dusted on the bushes when the leaves are fully expanded in early spring. Put on in the morning when the dew is on, the poison will be held on the bushes several weeks. For plant lice or aphids, the cold water from the hose or a spray of Black Leaf 40 is a sure remedy.

PRUNING

All rose plants must be severely pruned when planted; do not neglect this. The following March the operation should be renewed. The ever-blooming roses need severe pruning. The stronger shoots should be cut back to from 8 to 10 inches in height; all weak branches and any shoots that crowd, should be cut out entirely. As a general rule the more vigorous the variety, the less it should be pruned.

THE BEST FERTILIZER for plants in general, and the rose in particular, is cow manure. As this is often unobtainable, a very good substitute is sod

rotted with animal manure of as many kinds as one can get. A heap formed of layers of sod, manure, old leaves and soil will be ready for use at the end of a year.

For immediate need, well rotted leaf-mould with old sod cut up fine enough to dig into the soil, is most excellent and safe. A sprinkling of pulverized sheep manure and ground bone coarse, medium and fine, is both quick and lasting.

A word of caution. Use sparingly of commercial and **ONLY well-rotted animal fertilizer.**

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PEONIES—A Leading Specialty at Rosedale

Visitors will be delighted by the beauty and surprised at the extent of our Peony fields. This famous collection will be at the height of bloom about June 10 to 15. Some who have come hundreds of miles have expressed themselves as well paid. Of many tested during the past twenty years, we have discarded those of doubtful worth, retaining 150 most excellent varieties, including Singles, Doubles and Japanese Semi-doubles in all known Peony colors and forms. We have received many golden opinions concerning the choice plants sent to enthusiastic customers, from the Atlantic to the Pacific.

We have omitted from this booklet our superb list of Peonies, because we do not care to ship them in the spring. The Peony starts to grow so early that it receives a great set-back from spring planting. Special Peony Catalogue will be mailed in August to all who received this Spring Catalogue.

Rosedale Nurseries

TARRYTOWN

NEW YORK

TELEPHONE 628

OUR AIM

The stability of any structure is in proportion to the energy spent upon the details of its foundation. Rosedale Nurseries emphasize these. Read how:

The natural tendency of roots, left to themselves, is to spread widely. In common nursery practice, practically all of these would be cut off by the digger's spade and the foundation of the tree would be lost. The Rosedale aim is to guard against this by frequent transplanting, which develops a compact mass of fibrous or feeding roots close to the trunk. This insures the tree against loss from digger's spade, while it also insures you against the loss of the tree or disappointment due to tardy growth. Not only the roots are more perfectly developed but the tops as well. See illustration, page 3.

The roots of Rosedale Flowering Shrubs are given the same treatment as the Evergreens and Deciduous Trees. Because of this you can plant large sizes as safely as smaller ones. That our efforts are appreciated may be seen from the fact that our business has steadily grown through the trying post-war times. While most businesses were either suffering loss or working on part time, our sales ran far ahead of any year since the nursery was established in 1899.

If you have landscape problems, let us help you solve them. That is our business. We are prepared to make old places new and new places old—old places planted with bright, new trees, and new places made old by planting large trees for immediate effect.

OUR MOTTO—PRICES AS LOW AS CONSISTENT WITH HIGHEST QUALITY