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SILVER
LEAVED
MAPLE

1910

The
CASSEL
NURSERY CO.

A List of the Most Desirable
Trees, Shrubs, Roses, Vines,
Small Fruits, Bulbs, Etc.

With Prices for
1910

IN this our fifth Annual Catalogue, we are offering home grown stock direct to the planter. We grow our own stock, and our prices are fixed on a basis of the cost of production.

We use soil especially adapted to the different varieties of stock grown. The frequent cultivation, the pruning and training of stock is diligently attended to, this giving our stock a value not attained by the ordinary grower.

The Cassel Nursery Company
Cleveland, Ohio

General Directions to Customers

THE attention of our customers is respectfully called to the following directions, which will, if followed, be an aid to purchasers as well as ourselves.

Order early.—It will greatly facilitate our work if orders are placed with us early. We aim to send off all orders when wanted, but sometimes, during the rush season, this is impossible, hence the advisability of ordering early.

Local Delivery.—We deliver goods free in Cleveland, Berea, Collinwood, East Cleveland, Lakewood, Rocky River and South Brooklyn. On orders of \$10.00 or more, we will deliver prepaid, through The Electric Package Co., to any points in Northern Ohio reached by this system.

Packing.—No charge is made for packing, nor for delivering to freight depots or Express Offices in Cleveland.

Mail Orders.—Will receive prompt attention, and if you live in Cleveland or suburbs, where delivery is made direct from our own wagons, we will send your order C. O. D. so that you may examine the stock before paying for it.

Guarantee.—We warrant our stock to be well grown, healthy, in good growing condition, and to be true to label, and will replace free of charge, any that prove otherwise. Most failures with nursery stock are due to causes beyond our control, such as unfavorable weather conditions, improper planting, lack of care, etc., which renders it impossible for us to guarantee success, and every order from this catalogue will be executed under these conditions only.

Correspondence.—We try to give prompt attention to all letters of inquiry, and when necessary we will send a man for consultation and advice on all subjects relating to our business. No charge is made for this, and we invite customers to avail themselves of this service.

Prospective customers are invited to call at our grounds and make their selection. If you are unable to visit us, mail or phone us your orders, and we will make a selection to conform to your wishes.

We have no agents, and are responsible only for orders sent directly to us. Correspondence and orders should be addressed to

The Cassel Nursery Company,
Detroit and Riverside Avenues,
Cleveland, Ohio.

Local and Long Distance phones,
Bell, Marlo 634 J.
Cuy., Lake 30 R.

INTRODUCTORY

WE take pleasure in presenting herewith our fifth annual catalogue, containing a brief description of Fruit and Ornamental nursery stock, offered by us. We have tried to make the arrangement simple and systematic, so that it will be of assistance to our patrons in making up their orders.

In both the Fruit and Ornamental Departments we have tried to keep fully up with the times. We endeavor to obtain, as soon as introduced, novelties at home and abroad that are worthy of dissemination, and as soon as their worth is proven, to offer them to our customers.

Our business was not developed in a day, but has year after year shown a steady increase, until we now have the most complete nursery in this vicinity.

It is our aim and intention to supply only the best stock at the lowest prices consistent with the quality of the goods offered, and intending purchasers will find it to their advantage to give us an opportunity to furnish estimates upon their lists.

We believe in photographs, and have used them because they show trees as they actually are. We have tried to honestly describe varieties that we can recommend to the planter. We desire to make friends of all who buy our trees, and we know the easiest way to do this is to furnish each customer with stock that will do well in his locality.

Excessive freight and delivery charges not only prevent many from ordering direct from some well-known nursery, but often lead them to buy from irresponsible dealers. At prices quoted in this catalogue, we deliver the stock direct from the nursery to your grounds without further expense to you. Our plan not only puts a nursery at your door, but gives you as low prices as are ever given on good trees.

Our customers are requested to notify us at once of any errors that may be committed in filling their orders, so that we may at once make ample amends, as we desire to conduct our business in all respects satisfactory to those who favor us with their confidence.

We are grateful for the liberal patronage we have enjoyed in the past, and solicit a continuance of the same.

The Cassel Nursery Company

Cleveland, Ohio

Landscape Planting

In planting a new lawn, or remodeling an old one, it is best to have a plan or sketch drawn showing location of drives, walks, trees, shrubbery, etc.

You will get the best results for the money expended if you have us prepare your plans and planting list. We will cheerfully do this for you, and will make you an estimate showing the exact cost of the work completed.

Having competent men in our employ, we are able to give expert advice on forestry, horticulture, landscape gardening, and kindred subjects. Consult us about planting plans, and sketches will be prepared free of charge for you.

We solicit correspondence with all who contemplate improving or beautifying their grounds.

Our Best Lawn Grass Seed

For the past 5 years we have advertised and sold this blended grass seed, and, considering the results attained, we believe that there is no better lawn seed on the market than ours. We guarantee this seed to be free of chaff and weed seeds, and of the highest vitality. We prepare this mixture ourselves, using the best and most suitable varieties for producing quickly, a neat velvety lawn and permanent sod. One pound will cover about 400 square feet of surface. Price, 25 cents per lb., \$3.25 per bushel of 14 lbs.

Residence of Mr. Hitchcock, High Bridge Park. Grounds laid out and planted by us 3 years ago. California Privet hedge next to street.

Deciduous Ornamental Trees

IN our list described here will be found the varieties best adapted for street and avenue planting; the kinds that will give the best shade for lawn and park use; species of rapid growth to produce quick effects; some with showy flowers, others with brilliant colored foliage in the fall; kinds with graceful weeping habit that are adapted to certain locations. We have tried in this catalogue to give descriptions that will aid you in making selections adapted to your location, soil and requirements.

All of our trees have been grown with great care to make them straight and stocky, with a well balanced root system. We grow most varieties in large quantities, and, when customers contemplate making a large planting, we are often able to make lower prices than quoted in this list.

In quoting prices we give the approximate height of the trees in feet, and the caliper (or thickness of the trunk of the tree at the ground) in inches.

Alder, European or Common. (Alnus Glutinosa.) A very rapid growing tree of pyramidal habit. Especially adapted to moist places.

	Each	Doz.
10 to 12 ft.,	\$1.00	\$10.00
12 to 14 ft., 2 to 3 in.,	2.00	20.00

Ash, American White. (Fraxinus Alba.) A native tree of quick growth, with massive trunk and broad spreading limbs. Valuable for timber.

	Each	Doz.
8 to 10 ft.,	\$0.50	\$ 5.00
10 to 12 ft.,	1.00	10.00

Ash, European Mountain. (*Sorbus Acuparia*.) A very pretty tree with compound leaves, above which in May appears corombs of white flowers succeeded in July by clusters of orange red berries.

	Each	Doz.
7 to 8 ft.,	\$1.00	\$10.00

Beech, Purple-leaved. (*Fagus Riversii*.) A strong growing variety with deep purple foliage in spring. Our trees are imported from Holland with balls of earth attached, and are sure to grow.

5 to 6 ft.,	\$2.50 each.

Birch, European White. (*Betula Alba*.) A rapid growing tree with silvery bark and slender branches; grows anywhere.

	Each	Doz.
6 to 8 ft.,	\$0.75	\$ 7.50
8 to 10 ft.,	1.00	10.00
Specimens 3 to 4 in.,	5.00	

Birch, Yellow. (*Betula Lutea*.) A shapely, handsome lawn tree, with bronze colored bark; a very rapid grower, and well suited for landscape work. Price same as the above.

Birch, Cut-leaved Weeping. (*Betula Laciniata Pendula*.) Of rapid growth, this tree early acquires a graceful drooping habit, and silvery white bark. Very valuable for lawn planting.

	Each	Doz.
6 to 8 ft.,	\$1.00	\$10.00
8 to 10 ft.,	1.50	15.00
10 to 12 ft.,	2.00	22.00
Specimens 2 to 3 in.,	5.00	

Catalpa, Western. (*Catalpa Speciosa*.) Of remarkable strong, quick growing habit, and is especially ornamental in June when laden with a profusion of large, compound panicles of white flowers. It succeeds in all kinds of soils, and is suitable for either street or lawn planting.

	Each	Doz.
8 to 10 ft.,	\$0.75	\$ 7.50
10 to 12 ft.,	1.25	12.50
2 to 2½ in.,	1.50	15.00

Catalpa, Chinese. (*Catalpa Bungei*.) Sometimes called the Umbrella Tree. A dense round-headed bush, grafted high on the straight, upright stem of the *Catalpa Speciosa*. Very desirable for lawns where large trees would be undesirable.

	Each
5 to 6 ft., 1 yr. heads	\$1.00
5 to 6 ft., 2 yr. heads	1.50
6 to 8 ft., 3 yr. heads	2.50
7 to 8 ft., 5 yr. heads	5.00

Cypress, Deciduous. (*Taxodium Distichum*.) A remarkable tree of conical outline, very beautiful when in leaf, with its fleecy light green foliage. This tree thrives well in all soils, and is popular for ornamental, specimen and formal planting.

	Each	Doz.
6 to 7 ft.,	\$1.00	\$10.00
7 to 8 ft.,	1.50	15.00

Crab, Bechtels Double Flowering. (*Malus Ioensis Bechteli*.) A small tree bearing masses of double rose-like flowers of a delicate pink color in early spring.

3 to 4 ft.,	\$0.50 each.

Dogwood, White Flowering. (*Cornus Florida*.) A small native tree producing a mass of large, white flowers in early spring before the leaves appear. For best effects they should be planted in clumps of five or more.

	Each	Doz.
5 to 6 ft.,	\$1.00	\$10.00
6 to 8 ft.,	1.50	15.00

Elm, American White. (*Ulmus Americana*.) A native tree of massive proportions, with graceful arching branches, and thick leathery foliage.

	Each	Doz.
8 to 10 ft.,	\$0.75	\$ 7.50
10 to 12 ft.,	1.00	10.00

Elm, Cork-barked. (*Ulmus Campetris*.) Of rapid growth, with long, slender, corky branches, assuming a drooping habit; the best of the species, and very valuable for lawns or suburban places.

	Each	Doz.
8 to 10 ft.,	\$1.00	\$10.00
10 to 12 ft.,	1.50	15.00
Specimens 2 in.,	2.00	22.00

Elm, Weeping. (*Ulmus Pendula*.) The well-known Camperdown variety, whose branches grow horizontally into crooked, contorted shapes.

5 ft., 2 yr. heads   \$1.50 each.

Horse Chestnut. (*Aesculus Hippocastanum*.) Very ornamental trees, covered in May with large spikes of white flowers. Rather a slow grower, but in time forms a beautiful tree for the lawn, but is unsatisfactory as a street tree.

	Each	Doz.
5 to 6 ft.,	\$0.50	\$ 5.00
6 to 8 ft.,	1.00	10.00
Specimens; 2 in.,	2.50	

Horse Chestnut, Red. (*Aesculus Hippocastanum Rubrum*.) A red flowering form of the above, and is exceedingly rare and beautiful.

5 to 6 ft.,   \$1.50 each.

Linden, American. (*Tilia Americana*.) A rapid growing native that develops into a large broad, open-headed tree. In spring it is covered with small yellow flowers that fill the air with fragrance; very desirable for lawns or suburban estates.

	Each	Doz.
6 to 8 ft.,	\$0.50	\$ 5.00
8 to 10 ft.,	0.75	7.50
10 to 12 ft.,	1.00	10.00

Linden, European. (*Tilia Vulgaris Rubra*.) Similar in many respects, but less desirable than the American variety. Price same as the American.

Larch, European. (*Larix Europaea*.) A quick growing tree with light green, needle like leaves in early spring.

6 to 7 ft.,   \$1.00 each.

Maidenhair Tree. (*Salisburia Adiantifolia*.) Tree of erect growth with a peculiar foliage, resembling that of the Maidenhair fern. Valuable as an oddity.

	Each	Doz.
5 to 6 ft.,	\$0.50	\$5.00

Mulberry, Tea's Weeping. (*Morus Tartarica Pendula*.) Foliage similar to the Russian variety, except that the growth is downward from the graft, which is inserted on a stem 5 to 6 feet from the ground.

5 to 6 ft.,   \$1.50 each.

Mulberry, Russian. (*Morus Alba Tartarica*.) This variety is of very vigorous growth, and soon makes a large tree, which bears each year large crops of medium sized fruits.

	Each	Doz.
Valuable.		
6 to 8 ft.,	\$1.00	\$10.00
8 to 10 ft.,	1.50	15.00

Special prices on large quantities.

Maple, Ash-leaved or Box Elder. (*Acer Negundo*.) A rapid growing tree with irregular, spreading habit, with leaves resembling the Ash. Will succeed in dry soils where other trees will not thrive.

	Each	Doz.
8 to 10 ft.,	\$0.50	\$ 5.00
10 to 12 ft.,	1.00	10.00

Maple, Norway. (*Acer Platanoides*.) A round-headed tree with broad dark green leaves that cast a dense shade. Tree a slow grower while young, and it takes some time to become established after planting.

	Each	Doz.
8 to 10 ft.,	\$1.00	\$10.00
10 to 12 ft.,	1.50	15.00

Maple, Sugar or Rock. (*Acer Saccharinum*.) The native hard maple of our forests, the foliage having a most brilliant autumn coloring. Although it is not a rapid grower, with age it makes a straight, symmetrical tree of grand proportions.

	Each	Doz.
8 to 10 ft.,	\$1.00	\$10.00
10 to 12 ft.,	1.50	15.00
2 in. caliper	3.00	

Maple, Weir's Cut-leaved. (*Acer Weiri Laciniatum*.) A sport from the common Silver-leaved Maple, with leaves more deeply cut than its parent. It is a rapid grower, and is easily distinguished by its slender branches that droop gracefully; valuable for lawns.

	Each	Doz.
8 to 10 ft.,	\$1.00	\$10.00
10 to 12 ft.,	1.50	15.00
Large specimens	5.00	

Purple-leaved Norway Maple. (*Acer Schwedleri*.) Similar to the Norway Maple, except that the young foliage is red or purplish, later turning to green.

	Each	Doz.
8 to 10 ft.,	\$1.25	\$12.50
10 to 12 ft.,	2.00	22.00

Silver Leaved Maple

Maple, Silver-leaved. (*Acer Dasycarpum*.) This maple may be seen along the streets of almost any city or village. It is a rapid grower in all soils and locations and it matures so rapidly that it is much

sought for quick effects. The leaves are deeply cut, and their silvery under surface make it easily distinguished from other varieties of the species. We have used a cut of this foliage, drawn from nature, on

the cover of our catalogue, and have had an illustration of a specimen tree made from a photograph. Note the graceful lines of growth and foliage.

	Each	Doz.
8 to 10 ft.,	\$0.50	\$ 5.00
10 to 12 ft.,	1.00	10.00
1¾ to 2 in. cal.,	1.50	15.00
2 to 2½ in. cal.,	2.50	25.00
2½ to 3 in. cal.,	5.00	

Special prices by the hundred, thousand, or car-load lots.

Japan Maple, Red. (*Acer Polymorphum Atropurpureum*.) A blood-leaved dwarf variety that holds its color throughout the seasons. This is the best variety of the species.

	Each	Doz.
18 to 24 in.,	\$1.00	\$10.00
2 to 3 ft. spec.,	2.50	25.00

Japan Maple, Cut-leaved. (*Acer Polymorphum Dissectum*.) Same as the above, excepting that the leaves are deeply and delicately cut like a fern. Price same as the preceding variety.

Oak, Pin. (*Quercus Palustris*.) The most popular of all oaks. As the tree grows the branches droop, giving the tree a beautiful and characteristic outline. The leaves are finely divided, deep green in summer, changing to orange and scarlet in the fall. Very desirable.

	Each	Doz.
8 to 10 ft.,	\$ 1.50	\$15.00
10 to 12 ft.,	2.00	22.00
3 to 4 in. specimens	5.00	
4 to 5 in. specimens	10.00	

Purple-leaved Plum. (*Prunus Pisardi*.) A small tree with dark purple foliage retaining this color the entire summer.

	Each	Doz.
3 to 4 ft.,	\$0.50	\$ 5.00
5 to 6 ft.,	1.00	10.00

Double Flowering Plum. (*Prunus Triloba*.) A small growing, hardy, Japanese tree with delicate, pink, double flowers borne on slender branches. Blooms in May.

	Each	Doz.
3 to 4 ft.,	\$0.50	\$5.00

Sweet Gum. (*Liquidamber Styraciflua*.) A native tree of medium height and rapid growth, with a broad pyramidal head, perfectly hardy, and grows in any soil. The bark is corky, the leaves star-shaped, of a bright, glossy green in summer, but in fall its foliage varies from bright red to darkest crimson. This is the most valuable, as well as the most beautiful tree of our entire list for lawn planting

	Each	Doz.
5 to 6 ft.,	\$1.00	\$10.00
6 to 7 ft.,	1.50	15.00
7 to 8 ft.,	2.00	20.00
8 to 10 ft.,	2.50	25.00
2 in. specimens,	3.50	

Sycamore, American. (*Platanus Occidentalis*.) Our native variety, which grows to majestic size, and is so conspicuous in winter, with its gray-white bark. It is a very rapid grower, and withstands the smoky atmosphere of cities. Valuable as a lawn or street tree. See cut.

	Each	Doz.
8 to 10 ft.,	\$1.00	\$10.00
10 to 12 ft.,	1.50	15.00
2 in. specimens	2.50	27.50

Sycamore, European or Oriental Plane. (*Platanus Orientalis*.) Similar in many respects to the American variety, but is a somewhat cleaner tree, with smaller leaves. Price same as for the American Sycamore.

Tulip Tree. (*Liriodendron Tulipifera*.) A native tree of rapid growth that does well in almost all soils; foliage is dark green, glossy and dense. The tree flowers freely in June, producing a creamy-yellow tulip-like flower. Valuable for lawns.

	Each	Doz.
7 to 8 ft.,	\$1.00	\$10.00
8 to 10 ft.,	1.50	15.00

THE AMERICAN MAGNOLIAS.

Cucumber Tree. (*Magnolia Acuminata*.) A symmetrical lawn tree with handsome foliage and yellowish green flowers in June.

4 to 5 feet,	\$1.00 each.

Sweet Bay. (*Magnolia Glauca*.) The glossy laurel-like foliage of this variety is almost evergreen. Flowers very fragrant, white, appearing in June.

2 to 3 ft., \$1.50 each.

Umbrella Tree. (*Magnolia Tripetala*.) Vigorous growth, with bright shining leaves twelve to eighteen inches long. It produces white flowers, four to six inches in diameter in June.

5 to 6 feet, \$1.50 each

THE CHINESE MAGNOLIAS.

Magnolias cannot be successfully transplanted if grown and dug the ordinary way. All of the Chinese varieties offered by us are imported from Holland with ball of earth attached, hence there will be no loss in transplanting.

Chinese White Magnolia. (*Conspicua*.) A very conspicuous plant

about the first of May, when it is completely covered with large white cup-shaped flowers.

3 to 4 feet, \$2.50 each

Lenne's Magnolia. (*Lennei*.) This variety is a strong grower, and has dark almost purple flowers, blooming in May, and frequently again in late summer.

3 to 4 feet, \$2.50 each

Soulange's Magnolia. (*Soulangeana*.) The hardiest and finest of the Chinese varieties. Flowers pink, with white center, blooming in May.

3 to 4 feet, \$2.50 each

5 feet up, 3.50 each

Hall's Magnolia. (*Halleana* or *Stellata*.) Dwarf and bushy, it blooms earlier than any other variety, and its semi-double, white, star-shaped flowers are fragrant.

2 feet, \$2.00 each

Deciduous Shrubs

THE judicious planting of hardy shrubs adds greatly to the beauty and value of property. From the comprehensive list of shrubs which follows, a selection can be made adapted to a wide range of conditions and requirements. Shrubs are all well grown specimens of blooming size.

Special prices will be made on shrubs in large quantities.

Almond, White-flowering. (*Amygdalis Communis Alba*.) A very pretty little shrub with erect, slender branches, covered in May with small, very double white flowers.

	Each	Doz.
2 to 3 ft.,	\$0.30	\$3.00

Almond, Pink-flowering. (*Amygdalis Communis Rosea*.) Similar to the above, excepting that the flowers are pink.

	Each	Doz.
2 to 3 ft.,	\$0.30	\$3.00

Althea or Rose of Sharon. (*Hibiscus Syriacus*.) Familiar shrubs of deserving popularity. They will grow anywhere, and produce flowers from July to September. We can furnish plants in assorted colors, single or double. The single varieties bloom in greater profusion, and

are more attractive than the double. Colors, white, pink, red, and purple.

	Each	Doz.
3 to 4 ft.,	\$0.35	\$3.50
4 to 5 ft.,	.50	5.00

We can give you either bush or tree form at the above prices.

Althea, Meehan's. (*Hibiscus Meehianii*.) A dwarf grower, but is one of the choicest varieties. The leaves are variegated white and green, flowers lavender, blooming in August and September.

	Each	Doz.
1½ ft.,	\$0.30	\$3.00
2 ft.,	.50	5.00

Althea, Variegated. (*Hibiscus Variegata*.) Similar to the above variety, but the flower is double, and a dark purple.

	Each	Doz.
2 ft.,	\$0.30	\$3.00

Catalpa Bungei on grounds of L. F. McGrath, Lakewood. For prices see page 6.

Barberry, Purple. (*Barberris Purpurea*.) A strong grower with dark purple foliage. The blooms in May are followed by clusters of red berries.

	Each	Doz.
18 to 24 in.,	\$0.25	\$2.50

Barberry, Thunberg's Japanese. (*Barberris Thunbergii*.) An invaluable little shrub that will grow almost anywhere. Foliage is a light green in summer, changing to a brilliant shade of orange and red in the fall. Blooms in May, followed by clusters of bright red berries that hang on well into the winter.

	Each	Doz.
18 to 24 in.,	\$0.25	\$2.50

For prices in larger quantities, see Hedge Plants.

Allspice or Sweet Shrub. (*Calycanthus Floridus*.) An old-fashioned shrub of upright habit, producing sweet scented, chocolate-colored flowers in June.

	Each	Doz.
2 to 3 ft.,	\$0.25	\$2.50

Blue Spirea. (*Caryopteris Mastacanthus*.) A beautiful small shrub, producing late in August and September, a mass of lavender-blue flowers. Valuable.

	Each	Doz.
2 yr. plants,	\$0.25	\$2.50

Dogwood, Yellow. (*Cornus Lutea*.) A vigorous growing variety, having yellow-barked twigs.

	Each	Doz.
2 to 3 ft.,	\$0.25	\$2.50

Dogwood, Red Siberian. (*Cornus Siberica*.) A valuable old variety, with heavy green foliage and bright red branches.

	Each	Doz.
2 to 3 ft.,	\$0.25	\$2.50

Dogwood, Golden Variegated. (*Cornus Spaethi Aurea*.) Similar to the preceding variety, excepting that the leaves are variegated yellow and green, very attractive for massing for foliage effects.

	Each	Doz.
2 to 3 ft.,	\$0.35	\$3.50

Dogwood, Silver Leaved. (*Cornus Elegantissima*.) The bright red branches of this variety are covered with green leaves margined with white.

	Each	Doz.
2 to 3 ft.,	\$0.35	\$3.50

Deutzia, Wells'. (*Deutzia Wellsi*.) The finest white variety of the species. It is a vigorous grower, and produces very double, white flowers in June.

	Each	Doz.
2 to 3 ft.,	\$0.25	\$2.50
3 to 4 ft.,	.35	3.50

Deutzia, Double White. (*Deutzia Crenata*.) A strong growing variety with double white blooms borne in panicles in June.

	Each	Doz.
2 to 3 ft.,	\$0.25	\$2.50
3 to 4 ft.,	.35	3.50
6 ft. clumps	1.00	10.00

Deutzia, Pride of Rochester. Similar in growth to the above, but the bloom is larger, with the under side of the petals rose-colored.

	Each	Doz.
2 to 3 ft.,	\$0.25	\$2.50
3 to 4 ft.,	.30	3.00
6 ft. clumps	1.00	10.00

Deutzia, Dwarf. (*Deutzia Gracilis*.) An old-fashioned, dense low growing shrub, with single, pure white flowers borne in May.

	Each	Doz.
1½ to 2 ft.,	\$0.25	\$2.50

Deutzia, Lemoines. (*Deutzia Lemoinei*.) Much resembles the preceding variety, but growth is more vigorous, and it produces a profusion of large, white flowers along its slender branches in May. Very valuable.

	Each	Doz.
2 ft.,	\$0.25	\$2.50

Golden Bell. (*Forsythia Viridissima*.)

A vigorous erect grower, with spreading, erect branches, and bright glossy green, narrow leaves. The yellow bell-shaped flowers appear in early spring. Valuable for the reason that it blooms earlier in spring than any other hardy shrub.

	Each	Doz.
2 to 3 ft.,	\$0.25	\$2.50

Honeysuckle, Bush, Red. (*Lonicera Tartarica, Rubra*.) An old-fashioned shrub with slender upright branches. The small fragrant red flowers are followed by red or orange-colored berries. May.

	Each	Doz.
2 to 3 ft.,	\$0.25	\$2.50

Honeysuckle, Bush, White. (*Lonicera Tartarica, Alba*.) Similar to the preceding except that this variety has white blooms.

	Each	Doz.
2 to 3 ft.,	\$0.25	\$2.50

Honeysuckle, Japanese Bush. (*Lonicera Morrowi*.) An open bush with long crooked branches, dark glossy green leaves, and yellowish white flowers appearing from May to September.

	Each	Doz.
2 to 3 ft.,	\$0.35	\$3.50

Hydrangea, Paniculata Grandiflora.

From July until fall there is no shrub more showy than this old favorite, whose branches are bent with the weight of the huge white panicles of flowers, measuring from 12 to 18 inches in length.

	Each	Doz.
1½ to 2 ft.,	\$0.25	\$2.50
2 to 3 ft.,	.30	3.00

Hydrangea, Tree Form. Same as the above except that the plant is trained as a standard or tree-form.

3 to 4 ft.,	\$0.75 each

Kerria Japonica. A shrub with bright green branches and orange-yellow, single flowers from June until May.

	Each	Doz.
3 to 4 ft.,	\$0.25	\$2.50

Kerria Japonica, Fl. Pl. (*Globe Flower*.) Same as the above, except that this variety has very double yellow flowers, \$0.30 each.

Kerria Japonica, Variegata. (Variegated Globe Flower.) A silvery variegated form of dwarf growth, bearing single yellow flowers. Valuable as a border for taller growing shrubs.

	Each	Doz.
1 ft.,	\$0.25	\$2.50

Rhodotypus Kerriodes. (White Kerria.) Resembles the yellow Kerrias in leaf growth. The slender branches bear large, single white flowers in May, and sparingly throughout the summer, followed by black berries in the fall.

	Each	Doz.
1 to 1½ ft.,	\$0.25	\$2.50
2 to 3 ft.,	.35	3.50

LILAC, BUDDED FRENCH VARIETIES

Below we give descriptions of the best improved French varieties of lilacs. They are much superior to the common varieties in size and color of blooms.

Alphonse Lavalle. Double clear lilac.

Congo. Single, bright red.

Francisque Morel. Double, pale blue.

Marc Micheli. Double, light bluish lilac.

Michael Buchner. Double, clear lilac.

Pres. Grevy. Double, blue.

Villosa. Single, pink.

William Robinson. Double, violet-blue.

Price of any of the above varieties,

	Each	Doz.
2 to 3 ft.,	\$0.35	\$3.50
3 to 4 ft.,	.75	7.50

Lilac, Common Purple. (Syringa Vulgaris.) The well known old-fashioned purple lilac. Hardy and vigorous, bearing large panicles of purple flowers in May.

	Each	Doz.
2 to 3 ft.,	\$0.25	\$2.50
3 to 4 ft.,	.50	5.00

Lilac, Common White. (Syringa Alba.) Similar in general character to the above variety, but the flowers are white. Price same as the purple variety.

Mock Orange. (Philadelphus Grandiflorus.) Forms a large spreading bush, with graceful drooping branches. Large white flowers, slightly fragrant, are borne in June.

	Each	Doz.
3 to 4 ft.,	\$0.30	\$3.00

Philadelphus, Lemoinei. Of slender graceful growth, producing large clusters of fragrant white flowers in June.

	Each	Doz.
2 to 3 ft.,	\$0.30	\$3.00

Philadelphus, Aurea. (Golden Mock Orange.) A dwarf grower and produces but few flowers. Valuable chiefly for its golden-yellow foliage.

	Each	Doz.
1 to 1½ ft.,	\$0.25	\$2.50

Spice Bush. (Benzoin Odoriferum.) As soon as frost leaves the ground in spring the leafless branches are clothed with small yellow flowers. Splendid shrubs for mass effects.

	Each	Doz.
3 to 4 ft.,	\$0.50	\$5.00

Symphoricarpus Racemosus. (White Snowberry.) A native shrub that produces small red flowers in the spring, succeeded by an abundance of white berries. Very ornamental.

	Each	Doz.
2 ft.,	\$0.25	\$2.50

Symphoricarpus Vulgaris. (Red Snowberry or Coral Berry.) Similar in character to the above, but produces red berries that remain on the bushes during the winter.

	Each	Doz.
2 ft.,	\$0.25	\$2.50

Spirea, Anthony Waterer. A dwarf grower with good foliage, frequently slightly variegated. Flower heads of deep crimson, appearing in June, and blooming continuously until September.

	Each	Doz.
1 to 1½ ft.,	\$0.25	\$2.50

Spirea, Billardi. Erect branches crowned with narrow, dense spikes of bright pink flowers. A strong grower and very useful.

	Each	Doz.
2 to 3 ft.,	\$0.25	\$2.50

Spirea, Bumalda Alba. Similar to the above, excepting the color, which is creamy white.

	Each	Doz.
2 ft.,	\$0.25	\$2.50

European Sycamore. See page 9.

Spirea, Blue. See *Caryopteris Mastacanthus*.

Spirea, Bumalda. A bushy plant of vigorous habit with an abundance of rosy pink, flat flower heads from June to September.

	Each	Doz.
2 to 3 ft.,	\$0.25	\$2.50

Spirea, Opulifolia Aurea. Valuable chiefly for its bright golden foliage in spring, which darkens as the season advances.

	Each	Doz.
1½ to 2 ft.,	\$0.25	\$2.50

Spirea, Tomentosa. Flowers in deep pink panicles, July to September.

	Each	Doz.
2 to 3 ft.,	\$0.25	\$2.50

Spirea, Van Houttei. More largely planted than any other variety of the Spireas. A strong grower, with a drooping habit, and handsome foliage. The profusion of double blooms cover the plant with a canopy of white in June.

	Each	Doz.
2 to 3 ft.,	\$0.25	\$2.50
3 to 4 ft.,	.35	3.50
4 to 5 ft.,	.50	5.00

Spirea, Thunbergii. A graceful, low growing variety, with innumerable, small white flowers, that crowd along its slender branches in May.

	Each	Doz.
2 to 3 ft.,	\$0.25	\$2.50

Snowball, Common. (*Viburnum Opulus Sterilis*.) Grows anywhere, and always flowers abundantly in May. So very well known and popular, that it needs no recommendation.

	Each	Doz.
2 to 3 ft.,	\$0.25	\$2.50
3 to 4 ft.,	.50	5.00

High-Bush Cranberry. (*Viburnum Opulus*.) A single blooming variety of the above. Chiefly valuable for the brilliant red berries that cling to the leafless branches through the winter.

	Each	Doz.
2 to 3 ft.,	\$0.25	\$2.50

Japan Snowball. (*Viburnum Plicatum*.) Growth very bushy, with dark green foliage. Flowers are

pure white, double, and borne along the stems of the previous season's growth.

	Each	Doz.
2 to 3 ft.,	\$0.35	\$3.50
3 to 4 ft.,	.50	5.00

Weigelia, Pink. (*Weigelia Rosea*.) A strong symmetrical grower; its flowers of delicate pink are produced in great profusion in June.

	Each	Doz.
2 to 3 ft.,	\$0.30	\$3.00

Weigelia, White. (*Weigelia Candida*.) Similar to the above, except that it is a very erect grower, and produces white flowers in June.

	Each	Doz.
2 to 3 ft.,	\$0.30	\$3.00

Weigelia, Eva Rathke. The best of the red flowering varieties. A continual bloomer from June to September.

	Each	Doz.
2 to 3 ft.,	\$0.35	\$3.50

Weigelia, Variegated. (*Weigelia Variegata*.) An excellent shrub for color contrasts. The silvery variegated leaves hold their color the entire season, flowers, pale pink in May.

	Each	Doz.
2 to 3 ft.,	\$0.35	\$3.50

Xanthoceras Sorbifolia. A rare shrub from China. Produces in May slender branches of white flowers that are blotched with yellow and red.

2 ft.,	\$0.50 each

Hedge Plants

Ligustrum Ovalifolium. (*California Privet*.) Well known and popular everywhere. The almost evergreen, glossy foliage makes it one of the best for ornamental hedges. We grow this variety in large quantities, and can make low prices in large lots.

12 to 18 inches,	\$4.00 per 100
18 to 24 inches,	5.00 per 100
24 to 30 inches,	6.00 per 100

Ligustrum Vulgaris. (*Common Privet*.) A very rank, upright grower, and for tall hedges it is perhaps superior to any other variety. Price same as the above.

Ligustrum Ibota. Reputed as the hardest of the species. Of arching habit, with narrow leaves and white, fragrant flowers in June.

18 to 24 inches,	7.50 per 100

Ligustrum Regelianum. Similar to the Ibota in many respects, but the branches are more dense, with heavier foliage. This variety is becoming very popular and is being largely planted.

12 to 18 inches,	\$6.00 per 100
18 to 24 inches,	7.50 per 100

Crataegus Oxyacantha. (*English Hawthorne*.) Well known in England and popular here. Growth is thorny, and produces clusters of single white flowers.

	Each	Doz.
2 to 3 ft.,	\$0.10	\$1.00
3 to 4 ft.,	.15	1.50

Berberis Thunbergii. This variety of Barberry produces a very compact, low-growing hedge that is much admired.

10 to 12 inches,	\$8.00 per 100

Evergreen Trees

We do not offer a complete line of evergreen trees, but will be pleased at any time to quote prices on any stock you may need.

American Arbor Vitae. (*Thuja Occidentalis*.) A native variety that succeeds everywhere; perfectly hardy, with an erect, pyramidal habit. Roots balled and burlapped.
3 to 4 ft. specimens, \$0.75 each

Blue Spruce. (*Picea Pungens Kos-
teriana*.) This is the best variety of the Blue Spruce and is of a striking

blue color. Roots balled and burlapped.

2 ft. specimens,	\$2.50 each
3 ft. specimens,	\$4.00 each

Norway Spruce. (*Picea Excelsa*.)

This is the Spruce most commonly planted, being perfectly hardy, and a rapid grower.

	Each	Doz.
2 ft. specimens,	\$0.25	\$2.50
2½ ft. specimens,	.35	3.50
3 ft. specimens,	.50	5.00

Special prices by the hundred or thousand.

Evergreen Shrubs

Rhododendrons. This plant stands without an equal among the flowering shrubs, and, to retain their supremacy, possess the crowning virtue of flowering in all their glory the same season as planted. They thrive best with a northern exposure, in a moist soil, rich in leaf mold, and should be planted in groups or masses so that the varied colors of the flowers will blend harmoniously together. We import our Rhododendrons direct from our own growers in Holland, and our stock is the best that can be produced. Our plants are dug with ball of earth and the ball tied with burlap, the plant being delivered to our customers protected in this way; this is why our customers have such success with their Rhododendron beds.

Prices quoted are for Parson's Hardy Hybrids, customer's choice of varieties.

	Each	Doz.
18 to 20 inches,	\$1.25	\$13.75
20 to 24 inches,	1.50	16.50
24 to 30 inches,	2.00	22.00

Azalea, Amoena. A bushy, dwarf evergreen with small green leaves that turn to a lustrous, coppery hue in winter. In April and May the whole plant is clothed with a mass of brilliant, claret-colored flowers, that hold their color for three or

four weeks. Should be used as a border, or for planting in front of Rhododendrons. Very valuable, and no collection is complete without it.

	Each	Doz.
10 to 12 inches,	\$0.75	\$7.50
12 to 15 inches,	1.00	11.00
15 to 18 inches,	1.50	17.50

Bush Box. (*Buxus, Sempervirens*.)

A strong grower, and does well in shady places. We have nice specimens for planting in tubs and vases, to be used for formal gardens, terraces and porches. They must be seen to be appreciated.

	Each
Box, bush form, 2 to 2½ ft.,	\$2.00
Box, bush form, 2½ to 3 ft.,	2.50
Box, pyramids, 3 ft.,	3.00
Box, pyramids, 3½ ft.,	4.00

Dwarf Box. (*Buxus Suffruticosa*.)

Similar to the above, except that it is of very dwarf growth.

10 to 12 inches,	\$0.30 each.

Euonymus, Sieboldiana. A small evergreen shrub with dark green, glossy leaves, and small white flowers in June.

12 inches,	\$0.50 each.

Euonymus, A. Carriere. Similar to the above, but the leaves are smaller and sometimes marked with white. A very rare variety.

12 inches,	\$0.75 each.

American Sycamore. See page 9.

Mahonia, Aquifolia. A native evergreen plant belonging to the Holly family, having bright green foliage in summer, changing to bronze in winter.

12 to 18 inches,   \$0.35 each.

Daphne, Mezereum. A low growing evergreen shrub bearing red flowers very early in spring. A very rare plant.

3 ft. specimens,   \$1.00 each.

Ornamental Vines

Ornamental vines are as necessary to the beauty of a home as the trees and shrubs that we plant around them. We offer strong robust growers that require but little attention, other than to occasionally train them.

Ampelopsis Veitchii. (Boston Ivy.) Quite hardy, a rapid grower, and the tendrils will cling to any surface, such as brick and stone walls. The leaves overlap each other.

	Each	Doz.
Strong 2 year,	\$0.35	\$3.50

Ampelopsis Quinquifolia. (Virginia Creeper.) A native variety of vigorous growth, and is much used to cover fences, etc.

	Each	Doz.
2 year,	\$0.25	\$2.50

Ampelopsis, Engelmani. An improved "Virginia Creeper." A stronger grower, with heavier foliage, and clings more tenaciously to its supports.

	Each	Doz.
2 year,	\$0.35	\$3.50

Bignonia, Radicans. (Trumpet Vine.) A very strong tropical growing vine, with large, trumpet-shaped, orange-red flowers.

	Each	Doz.
2 year,	\$0.25	\$2.50

Clematis, Paniculata. A strong, luxuriant grower, with very handsome foliage. In August the plants are completely covered with small, white, star-shaped white flowers.

	Each	Doz.
2 year,	\$0.35	\$3.50

Clematis, Jackmani. Next to Clematis Paniculata, this is the most popular variety, with large purple flowers, borne abundantly in June, and sparingly until fall.

2 year,	\$0.50 each

Clematis, Henryi. Similar to the Jackmani, except that the bloom is a rich, creamy yellow.

2 year,	\$0.50 each

Clematis, Ramona. This is the best of the large red-flowering varieties, and should be in every collection.

2 year,	\$0.50 each

Aristolochia Siphon. (Dutchman's Pipe.) A strong tropical-looking vine with handsome light green leaves 8 to 12 inches across. The brown flowers are shaped like the bowl of a pipe, hence the name.

3 year,	\$0.60 each

Celastrus Scandens. (Bittersweet.) A native vine that is very ornamental in fall and winter, when it is covered with brilliant orange and scarlet fruits.

2 year,	\$0.25 each

Lonicera, Halleana. (Hall's Honey suckle.) Of strong, half-evergreen habit, it produces a wealth of white and yellow flowers from early spring until frost. The most popular variety for verandas, fences, etc.

2 year,	\$0.35 each
2½ inch pot plants	\$0.25 each

Euonymus Radicans. (Creeping Euonymus.) An evergreen species, with small glossy green leaves, that grows slowly to a height of 20 or 30 feet.

2 year,	\$0.25 each

Wistaria, Chinese Purple. The common variety, which blooms so profusely in May. Flowers, pale blue, fragrant.

2 year,	\$0.50 each

Wistaria, Chinese White. Similar to the above, but produces white blooms.

2 year,	\$0.50 each

Roses

THE list of varieties we offer has been selected for their hardiness, freedom of bloom and distinction in colors. We have divided them in different classes, each class requiring different treatment to insure success. We offer only strong, two and three year old plants, and this class of stock should not be compared with the stock usually sold by department stores.

Roses—Hardy Climbing. (Ramblers.)

Crimson Rambler. Well known and popular. A strong, rapid grower, that produces brilliant clusters of small, double, crimson flowers in great profusion. Strong 2 year plants, 2 to 3 feet, 25 cents each, 4 to 5 feet plants 50 cts.

Dorothy Perkins. A splendid variety, with beautiful shell-pink, very double flowers, borne in immense clusters. The best of its color. Strong 2 year plants, 3 to 4 feet. 25 cents each; 5 to 6 feet, 50 cents each.

May Queen. Blooms very early, small light pink. 2 to 3 feet, 25 cents each.

Ruby Queen. Deep ruby-red; very vigorous. 2 to 3 feet, 25 cents each.

Mrs. Robert Peary. The only ever-blooming, hardy, white rose. It is a vigorous grower, beginning to bloom in June, and continues until checked by frost. 2 year plants 50 cents each.

ROSES, BABY RAMBLERS.

A new race of dwarf, hardy, ever-blooming roses, with small blooms, growing in clusters.

Dwarf Crimson Rambler. Double crimson. 2 year, 25 cts. each.

Baby Dorothy. Very double, shell-pink. 2 year, 25 cts. each.

White Baby Rambler. Pure white, very double. 2 year, 25 cts. each.

ROSES, MISCELLANEOUS.

Rosa Rugosa, Rubra. This rose grows very easily, and is valuable for massing, the immense red, single blooms being followed by the seed pods of a gorgeous scarlet color.

2 year, \$0.25 \$2.50

Rosa Rugosa, Alba. Similar to the above, but the blooms are white. 2 year, \$0.25 each

John Cranston. The common red, moss rose. 2 year, \$0.25 each

Persian Yellow. The common yellow, June rose. 2 year, \$0.25 each

Roses, Hybrid Perpetuals.

In this class we place all of the hardy everblooming varieties. This class blooms on wood of the present season's growth, hence the more vigorous and plentiful the growth, the more bloom you will get. They should also be pruned severely, as this promotes a greater growth and abundance of bloom.

Price, strong 2 and 3 year plants, 25 cents each, unless otherwise noted.

Alfred Colomb. Brilliant carmine-crimson; large and globular.

Annie De Diesbach. Silvery pink; vigorous grower.

Baron De Bonstettin. Dark velvety-red; large, very fragrant flowers.

Baroness Rothchild. Rich satiny pink; very large.

Coquette De Alps. Rich creamy white with pale blush center, changing to white.

Clio. Light delicate blush with rosy pink center.

Duke of Edinburgh. Bright crimson; very large and double.

Fisher Holmes. Rich velvety crimson; vigorous grower.

Frau Karl Druschki. Very large, white; perfect and fragrant. 35 cents each.

Gloire De Margotton. Bright red, perfect form.

Gen. Jacqueminot. Brilliant crimson; an old well known favorite.

Gruss an Teplitz. (Hybrid Tea.) Very dark velvety crimson. Almost always in bloom from June to October; perfectly hardy. 35 cents each.

John Hopper. Bright rose, carmine center; very vigorous.

Jules Margotton. Bright rosy-carmine; very fragrant.

Mad. Gabriel Luizet. Fine satiny rose.

Magna Charta. (Hybrid China.) Bright rose, suffused with carmine.

La France. (Hybrid Tea.) Clear satiny pink; large and full.

Margaret Dickson. Very large white, blush center.

Marshall P. Wilder. Large bloom. cherry-carmine.

Mrs. John Laing. Delicate pink; very large, and a free bloomer.

Paul Neyron. An old favorite, and very popular; very large, deep rose.

Prince Camille De Rohan. Deep velvety crimson, shaded black.

Ulrich Brunner. Rich, glowing crimson, flamed scarlet.

Victor Verdier. Rosy carmine; very large.

TREE ROSES.

These roses are grafted on hardy rose stocks four feet high, and are tree shaped. They are all of the hardy class of roses, and will bloom the first year. Colors, white, pink, rose and red. Price, \$1.00 each.

Paeonies

MAGNIFICENT hardy plants, almost rivaling the rose in perfume and brilliancy of color. Although paeonies do better if planted in the fall, yet if planted early in spring, they succeed very well. We have a large assortment of varieties, but name only a half dozen of the most popular. Price of these or other standard varieties: 2 year plants, 25 cents each; 3 year plants, 50 cents each.

Festiva. White, with carmine spots.

Edulis Superba. Almost clear rose.

One of the best of the pink varieties.

Grandiflora Rubra. Very deep red.

Rubra Triumphans. Dark carmine, with conspicuous yellow stamens.

Queen Victoria. Late; white, creamy center.

Candissima. Creamy white, center sulphur-yellow.

Paeonia Mouton. (Japanese Tree Paeonia.) These are dwarf shrubs, that flower earlier than the herbaceous Paeonies. The flowers are large and beautiful and of a wide assortment of colors. \$1.00 each.

Gladiolus Bulbs

American Seedlings. One of the most attractive of the summer-flowering bulbs, of easy culture, thriving in almost any kind of soil. The strain of bulbs we offer will produce spikes of bloom of almost every conceivable shade of color; for cut flowers they are invaluable, as they will last a week if cut and placed in water. 25 cts. per doz., \$1.50 per hundred.

Hardy Herbaceous Plants

A PLANTING of these hardy plants affords a display of bloom from earliest spring until frost comes in the fall, and gives the owner flowers that can be cut at any time during the summer. The plants offered are all field-grown, are perfectly hardy, and will remain in the open ground, uninjured, through the winter. From this list you can plant an "old-fashioned flower garden."

Except where otherwise noted, the price of these perennial plants is: 15 cents each, \$1.50 per doz., \$10.00 per hundred, \$75.00 per thousand.

Achillea, The Pearl. 2 feet. Covered in July with small, white, very double, flowers.

Anemone. 2 to 3 feet. A splendid late flowering perennial, blooming in September and October. Single and double, white, pink and red.

Anthem. Tinctoria. (Hardy Marguerite.) 1½ feet. A bushy plant, blooming continuously throughout the summer, flowers bright, golden yellow.

Aquilegia. (Columbine.) 1½ to 2 feet. May to July. Assorted colors, red, white and blue.

Bellis Perennis. (English Daisy). ½ foot. A dwarf growing perennial, having pink and white flowers. 5 cents each, 50 cents per doz.

Campanula. (Canterbury Bells.) 2 to 3 feet. Beautiful bell-shaped flowers borne on stiff stalks; very fine. Blue, rose and white.

Coreopsis. 1½ feet. The flowers are of a rich, golden yellow, and bloom continuously from June until frost; it succeeds everywhere.

Chrysanthemum, Hybridum. Shasta Daisy.) 1½ feet. Large snowy-white flowers in bloom from June until autumn.

Chrysanthemum. Pompon varieties. 2 feet. Now universally popular for outdoor bedding, as they produce bloom when other plants have been destroyed by frost. We can furnish in an assortment of colors: white, pink, red, crimson and yellow.

Dicentra. (Bleeding Heart.) 1 foot. An old-fashioned favorite, with heart-shaped pink flowers, blooming in May.

Digitalis. (Foxglove.) Another old-fashioned flower with strong spikes of bloom three to four feet high; we offer assorted colors, white to red.

Delphinium. (Hardy Larkspur.) 2 to 3 feet. Valuable chiefly for their sky-blue flowers borne on tall stalks during July and August.

Dianthus Barbat. (Sweet William.) 2 feet. The colorings of this variety are almost endless in their variations; bloom in June and July.

Eulalia, Japonica Variegata. 6 feet. A very ornamental variety of hardy grass with long narrow leaves striped green, white and often pink or yellow. 25 cts. each, \$2.50 per dozen.

Eulalia, Japonica Zebrina. 7 feet. The long narrow blades of this variety are marked with yellow bands across the leaf. Very attractive. 25 cts. each, \$2.50 per doz.

Eulalia, Gracillima Univittata. 4 feet. Of graceful habit, with very narrow foliage. 25 cts. each, \$2.50 per doz.

Gaillardia. (Blanket Flower.) 2 feet. Beginning in June, this plant produces gorgeous flowers of brilliant crimson with markings of brown and yellow, continuing to bloom until the ground is frozen in the fall.

Helianthus. (Hardy Sunflower.) 4 to 6 feet. Many varieties, all yellow, beginning to flower in July, and continuing until October.

Meehans' Mallow Marvels

The most remarkable creation of the day. Hardy in Canada. Thrives as well there as it does in the South. A plant for all sections of the country. Flowers in all shades of colors, ten inches across. Plants labeled to color as they flower. Every plant sold true to color.

Prices for strong two-year-old roots:

	Each
White Marvel,	\$1.00
Pink Marvel,	1.00
Red Marvel,	1.00
Crimson Marvel,	1.00
The set of 4,	3.00
Special prices in large quantities.	

Hardy Clove Pink. 1 foot. Old favorites bearing their sweet clove-scented flowers in great profusion during May and June.

Hibiscus Moscheutos. (Rose Mallow.) 3 feet. Flowers 6 inches or more in diameter; of a light rose-red color, with darker eye. Flowers improve with age of plant.

Hollyhocks, Single. 6 feet. We have a fine strain of these old-fashioned favorites in white, pink, red and purple. 10 cts. each, \$1.00 per doz.

Hollyhocks, Double. 5 feet. Very distinct double varieties in red, white, pink, maroon, and salmon colors.

Iris, German. (Fleur de Lis.) 3 feet. A very desirable early spring-flowering plant, with a wide range of colors and marking. We have twenty varieties, all colors, many imported from Holland.

Iris, Japanese. 2 feet. These magnificent Iris are among the most beautiful of our summer-flowering plants, many of the flowers being 8 to 10 inches across, and rival the orchids in their rich coloring.

Lathyrus Latifolius. (Hardy Sweet Pea.) Climbs 8 to 10 feet, and produces large clusters of flowers resembling sweet peas. Red and white.

Lychnis Chalcedonica. 3 feet. (Maltese Cross.) A desirable perennial, with brilliant heads of orange-scarlet flowers from July to September.

Monarda Didyma. (Bergamot.) 2 feet. Bright scarlet flowers on long spikes during July and August.

Phlox. 1 to 3 feet. The flowers are borne on the top of each shoot. We offer a wide range of colors, many varieties being of our own production, others from the best growers in Europe.

Platycodon, Grandiflora. (Chinese Bellflower.) 2 feet. Resembles the Campanula in appearance and blooms continuously from June until October. The flowers are 2 inches across, 50 or more on a stem. Usually a deep blue, sometimes clear white. Very valuable.

Physostegia Virginica. 4 feet. A splendid summer-flowering perennial with long spikes of showy pink flowers.

Rudbeckia. (Golden Glow.) 6 feet. From July to September the tall, swaying stems are aglow with golden yellow, dahlia-like flowers.

Tritoma Uvaria. (Red-hot Poker Plant.) The old-fashioned late flowering variety, with spikes 3 to 5 feet high, flowers rich ochre-red, passing to salmon-pink.

Tritoma Pfitzerii. An everblooming variety of the above, with spikes 3 to 4 feet high. Color orange-scarlet.

Yucca Filamentosa. (Adam's Needle.) A conspicuous plant with stiff evergreen foliage. The large spikes of creamy white flowers make it quite attractive for massing or as single specimens. 2 year, 25 cts. each; 3 year, 50 cts. each.

Partial View of our Field of Dahlias when in bloom last year.

Dahlia Roots

We make a specialty of growing and selling Field Grown Dahlia roots, our roots as we sell them producing wonderful crops of flowers that always give satisfaction.

Varieties, 10 cts. each, \$1.00 per doz.

Livona. One of the "Quilled" varieties, beautiful, soft, lustrous pink.

Hallock. Deep yellow, globular flower.

Black Beauty. A grand, dark maroon of distinct form.

Madame Moreau. Deep pink, splendid form.

Snow. A magnificent, large double white.

Ruby Queen. A rich ruby-red; a favorite.

Azaleas

VERY early in spring the Azaleas are a mass of bloom, making the most gorgeous show of any of the deciduous shrubs. Whether planted singly or in masses, they are always conspicuous when in bloom. The most effective way of planting is to mingle them with Rhododendrons (both requiring about the same kind of soil and treatment), where their brilliant flowers will offset the sombre foliage of the Rhododendrons before the latter come into bloom. All varieties of Azaleas are benefited by a partial shade, and must have plenty of water during the growing season. All of our plants are imported direct from Holland, and you can depend on getting the best stock that can be produced there. The plants offered will bloom the first year.

Price: Fine bushy plants.....each, 60c; doz., \$6.00; 100, \$40.00

Extra strong plants,..... " 75c; " 7.50 " 50.00

We have the following varieties in stock.

Azalea Mollis. Great trusses of large flowers colored in many shades of red, yellow, salmon, and orange. This is the variety most commonly planted, and is very popular.

Azalea Pontica. A splendid assortment of hybrids averaging larger than the preceding variety, and showing a greater diversity of color.

PLANTING

In planting trees, it is well to remember the axiom, "What is worth doing at all is worth doing well."

All things considered, Spring is the best time to plant trees and shrubs, and the earlier it can be done after the soil is dry enough to work, the better.

In removing trees, no matter how carefully it may be done, a portion of the roots are broken, and the natural balance that existed in the structure of the tree is deranged. This must be restored by proper pruning, adapted to the size, habit and conditions of the tree. Cut out all unshapely branches, and shorten last season's growth about half, but leaving the tree with a symmetrical head. Any long roots may be shortened a little, and the ends of roots that were bruised in digging should be cut off smooth.

In planting much depends on keeping the roots fresh, hence from the time our stock is lifted from the nursery until it is delivered to our customers, we employ every means to keep the roots fresh and in good growing condition.

When ready to plant, dig holes large enough to admit the roots of the tree to spread out in their natural position. In filling in the hole, good soil should be worked around the roots, filling every interstice, and bringing every root in contact with the soil. Guard against planting too deep; the trees as the ground settles should stand to the same depth they were in the nursery. An exception to this rule should be made in the case of budded roses and dwarf pears, which should be planted with the union of stock and cion three inches below the surface.

Manure should never be put on the roots, but should be placed on the surface around the tree, as this will prevent the ground from baking or cracking, and maintain an even temperature about the roots.

SPRAYING

It is sometimes necessary to spray trees and shrubbery to save them from insects. We have outfits for doing this work, using methods and material recommended by the Ohio State Board of Agriculture.

Fruit Department

FOR lack of space we are unable to give a complete list of varieties, mentioning only those of special merit. In this list we quote only No 1 size, but we will be pleased to quote prices to any one desiring different sizes, or stock in larger quantities than herein offered.

APPLES.

Price, 5 to 6 ft., No. 1, 35 cts. each.
\$3.50 per doz.; 4 to 5 ft., medium.
25 cts. each, \$2.50 per doz.

Summer Varieties.

Red Astrachan. Large, red, acid, good early bearer.

Yellow Transparent. Large, clear yellow. Tree very hardy.

Fall Varieties.

Duchess of Oldenburg. Very large, yellow, streaked with red.

Maiden's Blush. Large, with a beautiful blushed-red cheek.

Rambo. An old favorite; yellow and red, fine quality.

Wealthy. Large, red, very productive, and bears young.

Gravenstein. Very large, round, yellow, striped with red.

Winter Varieties.

Baldwin. Large deep red. Productive and desirable.

Ben Davis. Bright red and juicy. A good keeper.

Belle D. Boskoop. Large, yellow, shaded with red.

Gano. Large, bright red, without stripes.

Grime's Golden. A large, bright golden yellow, high quality.

Hyde's King. Red striped, and very productive.

Missouri Pippin. Medium sized, rich dark red.

Northern Spy. Pale yellow, striped with red.

R. I. Greening. Large, greenish yellow. Fine quality.

Walbridge. Medium, red striped, very hardy.

Crab Apples.

Hyslop. Beautiful in flower. Large, crimson fruit. August.

Transcendent. Large, red and yellow. Very productive. September.

PEARS.

Price, standards, 5 to 6 ft., No. 1, 50 cts. each, \$5.00 per doz.; dwarfs, 4 to 5 ft., No. 1, 50 cts. each, \$5.00 per doz.

We can furnish all varieties in standards, and those starred (*) in dwarfs.

Bartlett. A popular variety with large yellow fruit. September.

Clapp's Favorite*. Large, pale yellow, with red cheek. August.

Duchess*. Very large, greenish yellow, rich and juicy. October.

Flemish Beauty*. Large, greenish yellow. September and October.

Garber. Large, yellow as an orange. September and October.

Koonce. Very large, yellow with crimson cheek. August.

Kieffer. Large, yellow, heavy bearer, good grower. October to November.

Lincoln Coreless. Usually no core or seeds. Very large, juicy and aromatic. A valuable winter variety. December to March.

Seckel*. Small, yellowish brown, very sweet. September.

Tyson*. Large, yellow, with brown cheek. August.

PLUMS.

Price, 5 to 6 ft., No. 1, 50 cts. each. \$5.00 per dozen.

Abundance. Large, yellowish-red; very productive. August.

Burbank. Large, globular, cherry red; ripens early in August.

Bradshaw. Very large, purple. Last of August.

German Prune. Medium sized, dark blue. September.

Imperial Gage. Rather large, oval, greenish. August.

Lombard. An old favorite, and one of the best. Medium, violet-red, and immensely productive. Last of August.

Wickson. Large, carmine with a heavy white bloom. September

CHERRIES, SWEET VARIETIES.

Price, 5 to 6 ft., No. 1, 50 cts. each, \$5.00 per dozen.

Black Tartarian. Very large, purplish black. Last of June.

Governor Wood. Large, yellow with red cheek. Middle of June.

Napoleon. Of largest size, pale yellow shaded to red. July.

Windsor. Fruit large, liver-colored. Middle of July.

Yellow Spanish. Very large, pale yellow. June.

CHERRIES, SOUR VARIETIES.

Price, 4 to 5 ft., 50 cts. each, \$5.00 per dozen.

Dyehouse. Fruit medium, with a bright red color. Early June.

Early Richmond. Medium, dark red. Ripens just after Dyehouse.

May Duke. Large, dark red, very juicy. Middle of June.

Montmorency. Large, light red. Last of June.

Reine Hortense. Very large, bright red. The sweetest of this class of cherries. Ripens in July.

PEACHES.

Price, extra heavy, 5 to 6 ft., 35 cts. each, \$3.50 per doz.; 4 to 5 ft., No. 1, 25 cts. each, \$2.50 per doz. All are freestones except as otherwise noted.

✓ **Alexander.** Greenish-white, with red cheek. Cling. Last of July.

✓ **Carman.** Yellowish-white, tinged with red. Very large. Middle of August.

✓ **Crawford's Early.** Fruit oblong, yellow and of good size. Middle of September.

✓ **Crawford's Late.** Resembles the above, but ripens two weeks later.

✓ **Early Rivers.** Large, creamy white with pink cheek. Last of August.

✓ **Elberta.** Very large, yellow. Middle of September.

✓ **Fitzgerald.** Large, yellow with red cheek. Middle of September.

✓ **Niagara.** An improved Elberta, ripening a little later.

✓ **Reeve's Favorite.** Yellow with red cheek. Middle of September.

✓ **Smock. (Beer's.)** Light orange-yellow with red cheek. Last of September.

✓ **Salway.** Very large, yellow. Middle of October.

✓ **Triumph.** Large, yellow, with crimson cheek. First of August.

QUINCES.

Price, 3 to 4 ft., No. 1, 50 cts. each, \$5.00 per dozen.

Orange, large, bright yellow, fine quality.

NUTS.

Almond, hard shell, 4 to 5 ft., 25 cts. each.

Butternut, 5 to 6 ft., 50 cts.; 6 to 8 ft., \$1.00 each.

Black Walnut, same price as Butternut.

GRAPES.

Prices are for strong No. 1 vines. Special prices will be quoted on large lots for vineyard planting.

Brighton. Large, dark red, excellent flavor, ripens very early. 15 cents each.

Catawba. A medium-sized, productive, red variety, very late. 15 cents each.

Concord. Black, with a rich bloom. One of the best. 10 cents each.

Delaware. Small, red, bunches compact, fruit very sweet. 15 cents each.

Lindley. (Rogers No. 9.) Very large, fruit a rich shade of red. 10 cents each.

Moore's Early. Large, black, very early. 15 cents each.

Niagara. The best white variety. Large, and a good bearer. 15 cents each.

Worden. Black, similar to Concord, but larger and earlier. 15 cents each.

CURRENTS.

Plants are strong 2 years, and are of the large-fruited varieties. Price, 15 cents each, \$1.50 per dozen, \$7.50 per hundred, except as otherwise noted.

Black Naples. The very large, black-fruited variety.

Cherry. Large, scarlet, short bunches, but very productive.

Fay's Prolific. Large, long bunches. Good commercial variety.

Perfection. By far the largest and most productive of the red currants yet introduced. It has fruited on our grounds, and has proved a wonder as to size, productiveness, and keeping qualities. 25 cents each.

Wilder. Until the introduction of the Perfection, we considered this the best red currant. Fruit large, bunch long, and is a great yielder.

Victoria. Of medium size, good bearer, and ripens its fruit very late.

GOOSEBERRIES.

Plants are strong 2 years old. Price, 15 cents each, \$1.50 per dozen, \$12.00 per hundred, except as otherwise noted.

Houghton. Medium, red, tender and very good; bears abundant crops.

Downing. Large, pale green. This variety is largely planted.

Red Jacket. A true native, and one of the finest. Fruit large, red, each 25 cents.

Industry. Of English origin, this variety succeeds admirably here, bearing immense crops of the largest sized red berries. Each 25 cents.

RASPBERRIES, Black Varieties.

Price, 25 cents per dozen, \$2.00 per hundred, \$15.00 per thousand.

Cumberland. The size of this fruit is enormous, some of the berries measuring almost an inch in diameter. Quality good; berries ripen in mid-season.

Kansas. The old standard black-cap. This variety can always be depended on to produce large crops of medium sized berries early in the season.

RASPBERRIES, Red Varieties.

Price, 25 cents per dozen, \$1.50 per hundred, \$10.00 per thousand.

Cuthbert. Very large, flavor very sweet, mid-season.

Early King. Large, light crimson. quality excellent. The earliest of all raspberries.

BLACKBERRIES.

Price, 25 cents per dozen, \$2.00 per hundred, \$15.00 per thousand, except as otherwise noted.

Eldorado. Fruit very large, jet-black; they are sweet and melting, having no hard core. 50 cents per dozen, \$3.00 per hundred.

Early Harvest. Medium size, uniform, glossy black. Very early.

Snyder. Large, heavy bearer, very productive and hardy.

Wilson. Large, productive and very sweet.

RHUBARB.

Price, 10 cents each, \$1.00 per dozen.

Myatt's Linnaeus. Large, early and tender. One of the best for sauce and pies.

ASPARAGUS.

Price, 25 cents per dozen, \$1.00 per hundred, \$5.00 per thousand.

Conover's Colossal. We recommend this variety for its large size, fine quality and productiveness.

STRAWBERRIES.

Our rows are dug solid, customers thus getting the best plants produced. We are offering the same two varieties we did last year, and for the same reason. When we find any variety with better qualities than the Sample and Wm. Belt, we will certainly offer them to our customers.

Price, 15 cents per dozen, 75 cents per hundred, \$5.00 per thousand.

Sample, (P) a strong growing variety producing great crops of large, dark red berries of uniform size.

Wm. Belt, fruit being very large and quite uniform in shape, bright glossy red and brings the highest price in market.

Vegetable Plants

We have facilities for growing large quantities of vegetable plants, and can furnish at the proper season, all of the following plants at the prices named.

Transplanted Tomato Plants (Ready in May).

Grown from Livingston's True Blue Seed.

Doz., 25c; 100, \$1.00; 1000, \$7.50.

Varieties: Livingston's Early Globe, Livingston's Beauty.

Transplanted Cabbage Plants (Ready in April).

Doz., 10c; 100, 75c; 1000, \$5.00.

Varieties: Early Jersey Wakefield, Henderson's Early Summer.

Field Grown Cabbage Plants (Ready in June and July).

100, 30c; 1000, \$2.50; 5000, \$10.00.

Varieties: Danish Ball-Head, Premium Flat Dutch, Burpee's Surehead

Field Grown Celery Plants (Ready in June and July).

100, 50c; 1000, \$3.00.

Varieties: Kalamazoo, Giant Pascal, Golden Self Blanching.

Transplanted Pepper Plants (Ready in April and May).

Doz., 20c; 100, \$1.00.

Varieties: Ruby King, Long Red Cayenne.

Flower Plants

To supply a growing demand, and for those who do not wish to raise the plants from seed themselves, we are growing thousands of Flowering Hardy Annuals. These should be planted in May and June, or as soon as ready after the danger of frost is over. Price, transplanted plants, doz., 20c; 100, \$1.50; 1000, \$10.00. 2½-inch pot plants of some varieties, doz., 50c; 100, \$3.00; 1000, \$25.00. Varieties:

Aster

Balsam

Candytuft

Carnation (Marguerite)

Coxcomb

California Poppy

Japan Morning Glory

Mignonette

Phlox Drummondii

Scabiosa

Sweet Alyssum

Salvia Splendens

Verbena

Zinnia

Kochia (Summer Cypress)

Insecticides and Fungicides (Net Cash)

All of the chemicals we offer are manufactured for us by The Grasselli Chemical Company, Cleveland, Ohio. This in itself being a guarantee of the honesty of the goods offered.

We offer only such chemicals as we have found useful in our nursery and grounds.

Arsenate of Lead. The best of arsenical insecticides; does not burn the foliage, showing white, so that you can tell just what has been sprayed; sticks well to the foliage, and is sure death to all leaf eating insects. Apply at rate of one ounce to one gallon of water. 1 lb. glass jar, 25c; 2 lbs., 40c; 5 lbs., 75c; 100 lb. kegs, \$12.50.

Bordeaux Mixture. (Dry.) For use as a fungicide. 1 lb., 20c; 5 lbs., 75c; 50 lbs., \$6.50.

Lime Sulphur Solution. A perfect scale and fungous destroyer. We use this largely in our own nursery, and also on all commercial work. It is the least expensive and easiest to apply of all insecticides, and if applied as directed we will guarantee it to give perfect results. Gallon. 60c; 5 gallons, \$2.50; barrel of about 50 gallons, \$11.00.

Paris Green. 1 lb. can, 35c; 5 lbs., \$1.25.

Whale Oil Soap. Used as a summer wash or spray. We use this to protect plants from aphides and all "sucking" insects as it kills by contact. 1 lb., 15c; 5 lbs., 50c; 50 lbs., \$4.00.

Note. We have a competent man versed in entomology, who will make examination of infested trees, and give advice as to the proper remedy to use in any case called to his attention.

High Grade Fertilizers (Net Cash)

Pure Ground Bone. Finely pulverized, acts quickly, and is very effective if used on lawns. 10 lbs., 40c; 100 lbs., \$2.25; ton, \$32.

Pulverized Sheep Manure. A rich, pure, natural manure. Excellent as a top dressing for lawns, vegetable and flower gardens. We use this largely in the nursery. 10 lbs., 30c; 50 lbs., \$1.00; 100 lbs., \$1.60; ton, \$28.

Prices on other fertilizers will be given on application.

THE OHIO PRINTING COMPANY
321 FRANKFORT AVE. E. W. CLEVELAND, O.

The Cassel Nursery Company
Cleveland, Ohio

Please deliver the stock named below to my address, as follows:

City _____

[illegible]

We will deliver to your residence 12 strong, 2 year old roses, ready to bloom this year, in an assortment of colors from white to dark crimson, for \$2.50. These collections are put up from our regular stock and the selection of varieties must be left to us.