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CONIFERS
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TREES

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1900

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AMERICAN SEEDS

PINEHURST NURSERIES

OTTO KATZENSTEIN
Manager

PINEHURST,

N. C., U. S. A.

CABLE ADDRESS:

NURSERIES—PINEHURST, N. C.

PLEASE NOTE:

TERMS: Cash with orders, or satisfactory references from unknown correspondents. We shall allow a discount of 5 per cent. for cash with order or for remittances within ten days (thirty days for our foreign patrons) from date of invoice. All accounts will be due (and subject to draft) ninety days from date of invoice, where no special agreements have been made.

We should much thank our customers to send cash with small orders, as it will save us much work during the busy season not to have to open accounts for small amounts, write bills, etc.

FOREIGN REMITTANCES should be sent by International money orders or by New York or Boston Exchange. We have no use for foreign postal stamps and request that payments be not made in such.

EARLY ORDERS: As many seeds can be collected in quantity on order only, it is indispensable to receive all orders—for larger quantities especially—as early as possible. We do not sell any old seeds and do not keep in stock much more, therefore, than we can be reasonably sure to sell during the present season. All orders will be accepted subject to crop accidents and limit of crops.

SHIPPING DIRECTIONS: Precise instructions as to kind of conveyance (mail, express, freight) and of route are desired, or we shall ship at our own discretion. All goods travel at risk of consignee. Domestic postage on seeds and bulbs is 8 cents per pound (limit weight 4 pounds). Foreign postage on seeds and bulbs is 1 cent for every 2 ounces (limit weight 12½ ounces). Express companies allow 20 per cent. reduction on our shipments.

FOREIGN SHIPMENTS: If not otherwise instructed, we shall ship through our forwarding agents, Messrs. C. B. Richard & Co., 61 Broadway, New York City, who will effect insurance if desired.

RESPONSIBILITY: While we exercise greatest care to have all our seeds, bulbs, etc., pure and reliable, they are sold without any warranty and without any responsibility, expressed or implied, in respect to the crop. If our goods are not accepted on these terms, they must be returned at once, and any money which has been paid us for them will be refunded.

NOTE: *As failure to germinate tree seeds is in many instances caused by incorrect treatment, we have compiled some short directions, a copy of which we shall be pleased to enclose with each order. Also, we are at any time prepared to give any further information and shall consider any inquiry on this score a favor shown us by our patrons, as it will be in our own interest to have all sowings, made with seeds sold by us, accompanied by best results.*

An exchange of catalogs, seed lists, botanical lists, etc., is desired.

THIS CATALOG CANCELS OUR SEED LIST FOR 1899.

JAMES W. TUFTS,
Boston, Mass.

OTTO KATZENSTEIN,
Pinehurst, N. C.

CONIFERS.

Half-ounce at ounce rates; half-pound at pound rates; five pounds at pound rates.

	Oz.	Lb.	10 Lbs.
ABIES. See also under Picea and Tsuga.			
“ AMABILIS, Forb. -----	.40	3.50	
A very ornamental and hardy tree; often confounded with A. magnifica.			
“ BALSAMEA, Mill. <i>Balsam Fir</i> -----	.20	1.50	
Well known tree with slender trunk and of graceful habit. Furnishes the “Balm of Gilead” balsam. Hardy.			
“ BRACTEATA, Nutt. <i>Santa Lucia Fir</i> -----	.55	8.00	
Handsomely stiffly-pyramidal tree. Not absolutely hardy.			
“ CONCOLOR, Lindl. & Gord. <i>California White Silver Fir</i> -----	.25	2.00	
Noted ornamental tree with grayish bark and light-green foliage of very artistic effect. Hardy.			
DOUGLASI. See Pseudotsuga.			
“ GRANDIS, Lindl. <i>Great Oregon Silver Fir</i> -----	.30	2.25	
A very ornamental hardy tree of slender pyramidal habit, and long, dark-green glossy needles.			
“ MAGNIFICA, Murr. <i>Red Fir</i> -----	.45	4.00	
Extremely handsome hardy tree from California, with blue-green needles.			
“ MAGNIFICA SHASTENSIS, Lemm. -----	.50	5.00	
Form from Mt. Shasta with very prominent bracts. Fine, hardy, very rare tree.			
“ MENZIESI. See Picea sitchensis.			
“ MERTENSIANA. See Tsuga M.			
“ NOBILIS, Lindl. <i>Noble Fir, Tuck-Tuck</i> ---	.25	2.50	
A magnificent hardy tree, with thick, dark, blue-green leaves.			
“ SUBALPINA, Engelm. -----	.75	7.00	
Very rare and handsome tree, with remarkably large bluish-green needles. Hardy.			
“ WILLIAMSONI. See Tsuga pattoniana.			
CHAMAECYPARIS LAWSONIANA, Parl. <i>Lawson's Cypress</i> -----	.35	2.50	
Well known evergreen of highest merit. Seed will often produce new forms. Hardy.			
“ NUTKAENSIS, Spach. <i>Sitka Cypress</i> -----	1.00	9.50	
Extremely hardy handsome tree of slender pyramidal habit. Quick grower. Crop rather short this year.			
“ SPHAEROIDEA, Spach. <i>White Cedar</i> -----	.15	1.00	
A very handsome symmetrical tree which needs rich sandy soil and moisture for its best development. Valuable timber tree.			
CUPRESSUS GOVENIANA, Gord. -----	.30	2.50	
Attractive tree.			

	Oz.	Lb.	10 Lbs.
CUPRESSUS GUADALUPENSIS, Wats. -----	.30	2.75	
Medium-sized tree with very glaucous needles.			
" LAWSONIANA. See Chamaecyparis l.			
" MACNABIANA, Murr.-----	.25	2.00	
A small tree, forming a very dense, regular pyramid.			
" MACROCARPA, Hartw.-----	.10	.90	
Tall tree with broad spreading head and horizontal branches and bright green needles.			
" THUYOIDES. See Chamaecyparis shaeroidea.			
None of the true Cupressus are hardy and all need protection against severe cold.			
JUNIPERUS COMMUNIS, L. <i>Common Juniper</i> ----	.10	.70	
Forms, especially old specimens, very picturesque trees. Good hedge plant. Grows in any soil.			
" OCCIDENTALIS, Hook. <i>Western Juniper</i> --	.45	3.50	
Medium-sized tree, with grayish-blue needles. Fairly hardy.			
" SABINA, L. <i>Savin</i> -----	.15	1.50	
A very picturesque, almost creeping shrub, with grayish bark. Hardy.			
" SABINA PROSTRATA, Loud.-----	2.00	18.00	
A very hardy shrub from the Rockies, growing close to the ground. Blue-green needles.			
" VIRGINIANA, L. <i>Red Cedar</i> -----	.10	.60	5.00
Popular, very symmetrically growing tree with bluish-green needles. Seed produces often new forms. Hardy.			
<i>Seeds of all junipers generally lay over one year.</i>			
LARIX AMERICANA, Mx. <i>Tamarack</i> -----	2.00	18.00	
Ornamentally and as forest tree very valuable. Hardy.			
LIBOCEDRUS DECURRENS, Torr. <i>California White Cedar</i> -----	.25	3.00	
Beautiful tree from California. Of narrow, pyramidal habit and glossy, bright-green leaves. Quick grower. Hardy.			
PICEA. See also under Abies.			
" ALBA, Lk. <i>White Spruce</i> -----	.45	4.50	
A very handsome pyramidal tree, with bluish-green needles. Especially well adapted to coast planting. Hardy.			
" BREWERIANA, Wats. <i>Brewer's Spruce</i> --	2.00	17.50	
One of the rarest spruces under cultivation. A splendid ornamental tree, with drooping branches. Hardy.			
" ENGELMANNI, Eng. <i>Engelmann's Spruce</i> --	.60	5.00	
One of the best known and finest spruces, with silvery foliage. Hardy.			
" PUNGENS, Eng. <i>Colorado Spruce</i> -----	.40	4.00	
Too well known as most elegant conifer with silvery foliage, to bear description. Hardy.			

	Oz.	Lb.	10 Lbs.
PICEA SITCHENSIS, Trautv. & Mey. <i>Tideland Spruce</i> -----	.30	3.50	
Highly ornamental pyramidal tree, with steel-blue to dark-green needles. Hardy.			
PINUS AUSTRALIS, Mx. <i>Long-leaved Pine</i> -----	.30	2.00	18.00
The most valuable forest tree of the South. The taproots are of enormous length and must be kept severely pruned until the young trees are permanently located. Young plants are especially handsome and very attractive as pot plants. Needles often two feet long. Not hardy, but stands short spells of severe zero weather without any harm.			
" BALFOUREANA, Jeff. <i>Foxtail Pine</i> -----	.60	4.50	
Hardy tree from California. Needles lay close on branches, from which habit the common name of the tree is derived.			
" BANKSIANA, Lamb. <i>Gray Pine</i> -----	.75	9.00	
Hardy shrub or small tree, of conical habit, with light-green needles. Very well adapted for sandy and rocky locations.			
" BENTHAMIANA. See <i>P. ponderosa</i> .			
" CONTORTA, Dougl. <i>Scrub Pine</i> -----	.80	8.00	
Shrubby tree, with bright-green glossy needles. Adapted to coast plantings. Hardy.			
" COULTERI, Don. -----	.25	2.50	
Rapid grower, of pyramidal habit. Bluish-green needles. Fairly hardy.			
" FLEXILIS, James. <i>Western White Pine</i> ---	.50	4.00	
A hardy, slow-growing tree, with extremely short needles. Adapted to rockeries. Hardy.			
" FREMONTIANA. See <i>monophylla</i> .			
" INSIGNIS, Dougl. <i>Monterey Pine</i> -----	.30	2.00	
Very handsome tree, with medium-sized, bright-green needles. Fairly hardy.			
" JEFFREYI, Murr. <i>Bull Pine</i> -----	.40	3.00	
Rapid luxuriant grower, of very regular form. Young branches covered with silvery-gray bark. Hardy.			
" LAMBERTIANA, Dougl. <i>Sugar Pine</i> -----	.25	2.00	
The largest pine known. A very ornamental tree, but not entirely hardy.			
" MITIS, Mx. <i>Short-leaved Pine</i> -----	.30	2.25	20.00
Very handsome Southern tree, with bright-green glossy needles. Not hardy, but will stand exceptional 5 degrees below zero without any harm.			
" MONOPHYLLA, Torr. & Frem. <i>Nut Pine</i> -----	.30	2.50	
Slow-growing shrub or small tree of irregular form. Nuts are edible and of very pleasant taste. Rather hardy.			
" MONTICOLA, Dougl. <i>White Pine</i> -----	.60	5.00	
Handsome California tree, somewhat resembling <i>Pinus strobus</i> . Hardy.			

	Oz.	Lb.	10 Lbs.
PINUS MURICATA, Don. <i>Obispo Pine</i> -----	.50	4.00	
Small hardy tree, best adapted to locations near shores. Seeds in cones will retain vitality for almost unlimited time.			
" MURRAYANA, Balf. <i>Tamarack Pine</i> -----	.75	6.50	
Tall tree, with conical crown and light-green needles. Prefers low ground and damp soil. Hardy.			
" PARRYANA, Eng. (LLAVEANA, Torr.) <i>Nut Pine</i> -----	.50	4.00	
Slow growing shrub or small tree, with round top, producing edible nuts. Hardy.			
" PONDEROSA, Dougl. <i>Bull Pine</i> -----	.40	3.00	
Enormous tree of very luxuriant growth and great ornamental value. Prefers dry sites. Hardy.			
" RIGIDA, Mill. <i>Pitch Pine</i> -----	.35	3.00	
From scrubby tree in North Canada to a tall tree further South. Attains greatest beauty in sandy soil not too far from coast. Very valuable timber tree. Hardy.			
" SABINIANA, Dougl. <i>Digger Pine</i> -----	.25	1.25	
A very ornamental tree, with bluish-green branches and needless, and edible nuts. Hardy in sheltered positions.			
" STROBUS, L. <i>White Pine</i> -----	.25	1.50	
One of the most valuable timber trees, which ought to be replanted as fast as possible to prevent its certain eradication at an early future.			
" TAEDA, L. <i>Old Field Pine</i> -----	.30	2.25	20.00
A symmetrically growing Southern timber tree, with branches to the ground. Very ornamental, resembles <i>P. australis</i> , only the needles do not grow in terminal bunches but along the branches. Not hardy.			
" TORREYANA, Parry. <i>Torrey's Pine</i> -----	.25	2.25	
A small, often prostrate tree, from the West. Not very hardy.			
" TUBERCULATA, Gord. (CALIFORNICA.) <i>Knob Cone Pine</i> -----	.50	3.50	
Interesting, rare, small tree or shrub of slow growth. Fairly hardy.			
PSEUDOTSUGA DOUGLASI, Carr. <i>Douglas Fir</i> ---	.25	2.25	
Rapid growing, ornamental and timber tree of greatest value. Bright-green needles and pyramidal habit. Hardy.			
SEQUOIA GIGANTEA, Torr. <i>Big Tree</i> -----	.75	5.50	
Most beautifully pyramidal tree, branching from the ground. Though not entirely hardy, it stands a severe pruning by frost without lasting damage, and is a rapid grower.			
" SEMPERVIRENS, Endl. (TAXODIUM.) <i>Red Wood</i> -----	.50	3.00	
A very handsome, though not hardy tree, well adapted to cultivation in pots.			

	Oz.	Lb.	10 Lbs.
TAXODIUM DISTICHUM, Rich. <i>Swamp Cypress</i> ----	.25	2.50	
A deciduous, very ornamental conifer, attaining its best development in low ground, although succeeding also in sandy high ground. Valued timber tree. Hardy.			
TAXUS BREVIFOLIA, Nutt. <i>Western Yew</i> -----	.75	7.00	
Slow growing, rare tree, with yellowish-green short needles, which adapts itself to deepest shade. Fairly hardy. Seed of all yews will lay over a whole year.			
THUYA CRAIGIANA. See Libocedrus decurrens.			
“ GIGANTEA, Nutt. (MENZIESI.) <i>Red Cedar</i> -----	.45	3.50	
Extremely attractive, quick-growing, hardy tree, of pyramidal habit. Needles are upperside glossy green, and underneath bluish white.			
“ OCCIDENTALIS, L. <i>American Arborvitæ</i> ----	.25	1.50	
Well known, ornamental. Adapted to any pruning and any soil. Absolutely hardy. First class hedge plant.			
TORREYA CALIFORNICA, Torr. <i>Californian Nutmeg</i> -----	.20	1.25	
Slow growing, handsome, ornamental, with pyramidal crown. Not entirely hardy. Seeds “lay over” a whole year.			
TSUGA CANADENSIS, Carr. <i>Hemlock Spruce</i> ----	.40	5.00	
Tree of very individual beauty if planted singly. Well adapted to plantings as undergrowth. Hardy.			
“ MERTENSIANA, Carr. <i>Hemlock Spruce</i> ----	.75	6.00	
Of regular growth and gently drooping branches. Fairly hardy.			
“ PATTONIANA, Eng.-----	.60	5.00	
Extremely handsome, hardy tree, of severely pyramidal growth and stiffly lateral branches from the ground. Bluish-white needles.			

NOTE.—We have designated as “hardy” such trees as will stand an average winter in the latitude of Washington, D. C., and Philadelphia, Pa., without protection.

PALMS.

Half-ounce at ounce rates; half-pound at pound rates.

BRAHEA FILAMENTOSA. See Washingtonia filifera.

“ GLAUCE. See Erythea armata.

CHAMAEROPS HYSTRIX. See Rhipidophyllum h.

“ HUMILIS, L.	10 Seeds	100 Seeds	1000 Seeds	Oz.	Lb.
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COCOS NUCIFERA, L. <i>Cocoanut Palm</i> ----	.75	6.00			
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ERYTHEA ARMATA, S. Wats. <i>Blue</i>					
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<i>Palm</i> -----	.20	1.00	8.00		
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Pinchurst, N. C.

	10 Seeds	100 Seeds	1000 Seeds	Oz.	Lb.
OREODOXA REGIA, H. B. & K. <i>Royal</i>					
<i>Palm</i> -----	.20	1.00	7.50		
PSEUDOPHOENIX SARGENTI, H. Wendl.				.50	4.00
RHAPIDOPHYLLUM HYSTRIX, W. & D.				.40	3.50
SABAL ADANSONI, Guerns. <i>Dwarf</i>					
<i>Palmetto. db.</i> -----				.30	2.00
SABAL PALMETTO, R. & S. <i>Cabbage</i>					
<i>Palmetto. db.</i> -----				.25	1.00
SERENOA SERRULATA, Hook. f. <i>Saw</i>					
<i>Palmetto. db.</i> -----				.10	.60
THRINAX ARGENTEA, Lodd. <i>Brittle</i>					
<i>Thatch</i> -----				.25	1.50
" BARBADENSIS, Lodd. -----				.40	2.50
" EXCELSA, Griseb. -----				.30	2.50
" PARVIFLORA, Swartz. <i>Silk</i>					
<i>Top Palmetto</i> -----				.40	3.00
WASHINGTONIA FILIFERA, Wendl.					
<i>Fan-leaf Palm</i> -----				.20	1.20
" ROBUSTA, Wendl. -----				.50	3.50
ZAMIA INTEGRIFOLIA, L. <i>Coontie.</i>					
<i>(Cycadeae)</i> -----				.25	2.50

TREES AND SHRUBS.

Half-ounce at ounce rates; half-pound at pound rates; 5 pounds at 10-pound rates.
t, tree; s, shrub; v, vine; e, evergreen; d, deciduous; c, clean seed;
d. b., dry berries; *, tropical (not hardy).

Prices on larger quantities than those quoted below will be given on application.

		Oz.	Lb.	10 Lbs.
dt	*ACACIA ARABICA, Willd. <i>Gum-arabic Acacia</i>	.60		
ds	* " FARNESIANA, Willd. <i>Popinac</i> -----	.60		
dt	ACER CIRCINATUM, Pursh. <i>Vine Maple</i> -----	.15	1.50	
	Very handsome globular-shaped tree, with fine light-green foliage, coloring to orange and scarlet.			
ds	" DASYCARPUM, Ehr. <i>Silver Maple</i> -----	.15	1.25	10.00
	Rapid grower, of very ornamental habit, especially if pruned in youth.			
ds	" GLABRUM, Torr. <i>Dwarf Maple</i> -----	.60	2.50	20.00
	Very handsome small tree or shrub from the Western states, with dark green shining leaves.			
dt	" MACROPHYLLUM, Pursh. <i>Broad-leaved Maple</i> -----	.10	1.00	
	Very fine, large tree from the West, with enormous leaves and globular-shaped head. Not entirely hardy.			

		Oz.	Lb.	10 Lbs.
dt	ACER NEGUNDO, L. <i>Box Elder</i> -----	.10	.35	3.00
	Entirely hardy, very rapidly growing, medium-sized tree.			
dt	" PENNSYLVANICUM, L. <i>Moosewood</i> ----	.15	1.50	
	Very oddly striped bark, with white lines; large foliage.			
dt	" RUBRUM, L. <i>Red Maple</i> -----	.25	1.25	
	One of the earliest flowering maples. Extremely ornamental, especially in bloom. Hardy.			
dt	" SACCHARINUM, Wang. <i>Silver or Rock Maple</i> -----	.15	1.00	
	One of our most desirable trees for street planting.			
ds	" SPICATUM, Lam. <i>Mountain Maple</i> -----	.25	1.80	
	Yellow to scarlet coloring in fall. Very attractive.			
	<i>Note</i> —The seeds of all maples must be sown at once upon receipt, as they are very perishable.			
dt	*ACHRAS SAPOTA. <i>Sapodilla Plum</i> -----	.75		
	Edible fruits.			
dt	AILANTUS GLANDULOSA, Desf. <i>Tree of Heaven</i> -----	.10	.35	3.00
	Fine tree for street planting, though the young plants are not entirely hardy. Male plants exhale a rather disagreeable odor during inflorescence and ought not be planted. Rapid grower.			
dt	AESCULUS GLABRA, Willd. <i>American Horse Chestnut</i> -----	.30	2.50	
	Rapidly growing tree, especially adapted to street planting; more so even than the European kind.			
dt	ALBIZZIA JULIBRISSIN, Durraz. <i>Mimosa</i> --	.10	.65	
	A very elegant, rapidly growing tree, with large, fern-like foliage and handsome, fragrant, pink flowers. Much seen as street tree in the South. Not hardy. c.			
	ALNUS OREGANA. See A. rubra.			
dt	" RUBRA, Bong. <i>Oregon Alder</i> -----	.20	1.50	
	Medium-sized tree.			
ds	" SERRULATA, Willd. <i>Smooth Alder</i> ----	.15	.80	
ds	ALTHAEA. <i>Rose of Sharon</i> -----	.10	.65	
	Mixed colors.			
ds	AMORPHA MICROPHYLLA, Pursh. (A. NANA, Nutt.) <i>Lead Plant</i> -----	.80	7.00	
	Splendid dwarf shrub, with fine foliage and fragrant flowers. Rare.			
dv	AMPELOPSIS QUINQUEFOLIA, Mx. <i>Virginia Creeper</i> . db. -----	.15	1.20	
dv	" VEITCHII, Hort. <i>Japan Creeper</i> , <i>Boston Ivy</i> . db. -----	.20	1.50	

		Oz.	Lb.	10 Lbs.
ds	ANDROMEDA MARIANA, L. (PIERIS.) <i>Staggerbush</i> -----	Pods .45	4.00	
	Exceedingly ornamental shrub, with large clusters of white, bell-shaped, waxy flowers in early spring. c.	.80	7.50	
es	" NITIDA, L. <i>Fetterbush</i> -----	Pods .45	4.00	
	A very beautiful evergreen, ornamental, of medium height, with broad, glossy-green leaves, out of every axil of which the pinkish fragrant flowers appear in dense racemes in early spring. <i>Introduced by us.</i> c.	.80	7.50	
et	*ANONA GLABRA, L. <i>Pond Apple</i> -----	.40	1.50	
	Ornamental pot plant.			
dt	* " SQUAMOSA, L. <i>Sweet Sop</i> -----	.40	1.50	
dc	*ANTIGONON LEPTOPUS, H. & A. -----	.50	2.50	
	Handsome greenhouse climber, with rose-pink flowers in racemes.			
dt	ARBUTUS MENZIESI, Pursh. <i>Madrone Tree</i> --	.25	1.50	
	Very handsome, large tree from California, standing considerable cold weather.			
es	ARCTOSTAPHYLOS GLAUCA, Lindl. <i>Great-Berried Manzanita</i> -----	.15	1.25	
	Tall shrub.			
es	" PUNGENS H. B. & K. <i>Erect Manzanita</i>	.15	1.25	
es	" TOMENTOSA, Dougl. -----	.20	2.25	
	Hardest species.			
es	" UVA-URSI, Spreng. <i>Bearberry</i> -----	.35	3.00	
	Handsome trailer.			
ds	*ARDISIA PICKERINGIA, T. & G. <i>Southern Papaw</i> -----	.30	2.00	
dt	ASIMINA TRILOBA, Dunal. <i>Papaw</i> -----	.10	.45	4.00
	Handsome foliage. Edible fruit, of very pronounced flavor. c.			
ds	ATRIPLEX CANESCENS, James -----	.80	5.00	
	A small shrub, of ornamental value, from the West.			
es	AZALEA OCCIDENTALIS, T. & G. (RHODODENDRON CALIFORNICUM.) <i>Western Azalea</i> -----	1.50		
es	" OCCIDENTALIS MAXIMA -----	1.50		
es	BERBERIS AQUIFOLIUM, Pursh. <i>Asheberry</i> . db.	.10	.80	
ds	" REPENS, Lindl. <i>Oregon Grape</i> -----	.40	3.50	25.00
	Nearly evergreen. Hardy trailer, with very pretty holly-like foliage and purple berries. db.			
ds	" THUNBERGI, D. C. <i>Thunberg's Barberry</i> -----	.20	1.50	
	Well known dwarf shrub. Extremely handsome, especially in fruit. db.			
ds	" VULGARIS, L. <i>Common Barberry</i> -----	.20	1.50	
dt	BETULA ALBA, L. <i>White Birch</i> -----	.20	2.00	
	Our seed is collected in the far Northwest.

CORNUS FLORIDA.
White flowering Dogwood.

PINEHURST NURSERY, 1900

See page 11.

See page 17.

		Oz.	Lb.	10 Lbs.
dt	BETULA LENTA, L. <i>Black Birch, Sweet Birch</i> Rapid grower.	.20	2.00	
dt	" LUTEA, Mx. <i>Yellow Birch</i> -----	.15	1.50	
dt	" NIGRA, L. <i>Red Birch</i> -----	.20	2.00	
dt	" PAPYRIFERA, Marsh. <i>Canoe Birch</i> ---- Rapid grower.	.20	2.00	
ds	BIGELOVIA GRAVEOLENS, Gray. <i>Golden Feather</i> ----- Vigorous, hardy shrub, with clear, golden flowers in terminal plumes much resembling a golden-rod. Very distinct.	.75	6.00	
	BIGNONIA. See Tecoma.			
dt	*BURSERA SIMARUBRA, Sarg. (GUMMIFERA.)	.40	2.50	
es	CAESALPINIA MINAX, Hance. ----- Flowers white and purple.	.40	3.00	
es	* " PULCHERRIMA, Swrtz. <i>Dwarf Poinciana</i> ----- Fine greenhouse plant, with gaudy red and yellow crisped flowers and fern-like leaves.	.50		
es	" PULCHERRIMA FLAVA, Hort. ----- Yellow flowers.	.50		
ds	CALLICARPA AMERICANA, L. <i>French Mulberry</i> Ornamental shrub, with violet fruits. db.	.10	.50	4.00
ds	CALYCANTHUS LAEVIGATUS, Willd. (C. GLAUCUS.) <i>Sweet Shrub</i> ----- Crop is rather limited this year. Quite generally offered as C. floridus. c.	.10	.40	3.50
ds	" OCCIDENTALIS, Hook & Arnh. <i>Western Sweet Shrub.</i> db. -----	.20	2.25	
et	*CARICA PAPAYA, L. <i>Melon Zapota</i> ----- Tropical tree, of palm-like aspect.	.60		
dt	CARPINUS CAROLINIANA, Walt. (AMERICANA.) <i>American Hornbeam, Water-beech.</i> c. -----	.10	.50	4.00
dt	CARYA (HICORIA) ALBA, Nutt. <i>Shellbark Hickory</i> ----- \$12.00 per 100 lbs.	.50	4.50	
dt	" AMARA, Nutt. <i>Swamp Hickory</i> -----	.40	3.50	
dt	" OLIVAEFORMIS, Nutt. --- \$10.00 per bu.	.50	4.50	
dt	CASTANEA PUMILA, Mill. <i>Chinquapin</i> ----- Dwarf shrub. Attractive in both flower and fruit. Nuts are very much attacked by borers of various kinds, and ought not be kept long.	.10	.40	3.50
et	CASTANOPSIS CHRYSOPHYLLA, D. C. <i>Oregon Chinquapin</i> ----- Our seed is collected from well developed trees in Oregon and not from shrubs. A magnificent hardy tree.	.25	2.50	20.00
dt	CATALPA BIGNONIODES, Walt. <i>Catalpa</i> ---- A tree splendid both in flower and foliage. Needs protection in youth.	.10	.75	7.00

		Oz.	Lb.	10 Lbs.
dt	CATALPA HYBRIDA, Spaeth. <i>Teas Japan Hybrids</i> -----	.10	.75	7.00
	A very fine cross between bignonioides and kaempferi.			
dt	" KAEMPFERI, S. & Z. <i>Japanese Catalpa</i>	.10	.75	7.00
ds	" SPECIOSA, Warder. <i>Western Catalpa</i> --	.10	.40	3.50
	Hardest of all. Much recommended at present for forestry purposes. Handsome, ornamental, rapid grower.			
ds	CEANOTHUS AMERICANUS, L. <i>New Jersey Tea</i> -----	.10	.45	4.00
	Low shrub, with graceful foliage and white flowers in slender panicles. c.	.15	1.00	8.00
ds	" DIVARICATUS, Nutt. -----	.45	5.00	
	Tall Western shrub, with pale-blue flowers.			
ds	" INTEGERRIMUS, H. & A. -----	.50	5.00	
	Tall Western shrub, with white, sometimes blue, fragrant flowers.			
ds	" PROSTRATUS, Bent. -----	1.50		
	Procumbent Western shrub, with blue flowers.			
ds	" THYRSIFOLIUS, Eschsch. <i>Blue Myrtle</i> -----	.50	5.00	
	Tall Western shrub, sometimes small tree, with beautiful bright-blue flowers.			
ds	" VELUTINUS, Dougl. -----	.65	6.50	
	Tall, nearly evergreen shrub.			
dt	CELTIS OCCIDENTALIS, L. <i>Sugarberry</i> -----	.10	1.00	
	Seed "lays over" very often one or two years.			
dt	CERCIS CANADENSIS, L. <i>Red Bud</i> -----	.15	.90	
	Showy red flowers appear before the leaves. Very ornamental. c.			
dt	" OCCIDENTALIS, Torr. -----	.35	4.00	
ds	CERCOCARPUS PARVIFOLIUS, Nutt. <i>Mountain Mahogany</i> -----	.80	7.50	50.00
	Hardy, "nearly evergreen shrub, of peculiar and attractive habit of growth. Flowers white, early, followed by the long plumose achenes, which are three to five inches long, strangely curled and twisted, so that at a little distance they have an appearance suggestive of ostrich plumes." Seed often lays over one year.			
ds	*CESTRUM PARQUI, L'Her -----	.50		
	Half hardy. Flowers exhale great fragrance at night.			
dv	CELASTRUS SCANDENS, L. <i>Bitter Sweet</i> -----	.10	1.20	
	Well known climber, with attractive berries. db.			
ds	CHIOGENES HISPIDULA, T. & G. <i>Snowberry</i> -----	.65	6.00	
	Low trailing shrub, with white berries.			
ds	CHIONANTHUS VIRGINICA, L. <i>White Fringe, Old Man's Beard</i> -----	.15	.80	7.00
	A singularly attractive shrub, with dainty, snow-white, fringe-like flowers. c.			
ds	*CHRYSOBYLANUS ICACO, L. <i>Cocoa Plum</i> ----	.30	1.50	

		Oz.	Lb.	10 Lbs.
dt	*CHRYSOHYLLUM MONOPYRENUM MICRO-PHYLLUM -----	1.20		
dv	CLEMATIS CRISPA, L. <i>Blue Jessamine</i> -----	.60		
	One of the most useful native climbers, with light-purple, small flowers.			
dv	" LIGUSTICIFOLIA, Nutt. -----	.50	6.00	
dv	" VERTICILLARIS, D. C. -----	1.50	12.00	
dv	" VIRGINIANA, L. <i>Virgin's Bower</i> -----	.35	3.00	
	The remarkably numerous white small flowers are followed by as many heads of feathery fruits in fall, which makes this clematis a great attraction.			
dv	" VITALBA, L. <i>Traveler's Joy</i> -----	1.50		
	Very rapid grower.			
ds	*CLERODENDRON SIPHONANTHUS, R. Br. ----	.45		
	Very showy fruit.			
ds	CLETHRA ALNIFOLIA, L. <i>Sweet Pepperbush</i> --	.85	7.00	
	Very attractive shrub, with very handsome, white, fragrant flowers.			
dt	CLIFTONIA LIGUSTRINA, Banks. <i>Iron-wood</i> -----	Pods .10	.60	5.00
	Rare. Tall shrub or small tree, with narrow, peach-shaped, nearly evergreen foliage, which colors to a rich crimson in winter and hangs on until very late. Flowers appear in loose white drupes in June and July, and are followed by very graceful, drooping, thread-like fruit-stands. Deserves greatest attention as single plant or in masses and prefers a rich, sandy loam.	c. .20	1.00	8.50
dt	*COCCOLOBA FLORIDANA, Meisner. <i>Pigeon Plum</i> -----	.50		
dt	* " UNIFERA, Jacq. <i>Sea Grape</i> -----	.35	1.50	
ds	*CORDIA SEBESTENA, L. <i>Geiger Tree</i> -----	.60		
ds	CORNUS ALTERNIFOLIA, L. f. db. -----	.15	1.00	
ds	" ANOMUM, Mill. -----	.15	1.00	
	Purple branches. Latest bloomer of all Cornus. Fruit bluish-white. db.			
ds	" CANDIDISSIMA, Mill. (PANICULATA.) -	.15	1.00	
	Bushy and compact shrub. Young branches are of light-brown color. Fruits small, white, on red peduncles. db.			
ds	" CIRCINATA, L' HER. <i>Round-leaved Dogwood</i> -----	.25	1.50	
	Twigs and branches purplish and dotted with black points. db.			
ds	" FLORIDA, L. <i>White Flowering Dogwood</i> -----	.25	2.00	
	One of the very finest of all our early flowering shrubs. Flowers appear before the leaves in white or pinkish four-leaved involucre, which are often three to five inches in diameter. Seed lays over one year. db.		.25	2.00

		Oz.	Lb.	10 Lbs.
dt	CORNUS NUTTALI, Audub. <i>Californian Flow- ering Dogwood</i> -----	.10	1.00	
	Even more handsome than florida, but not as hardy. db.			
ds	“ STOLONIFERA, Mx. <i>Osier Dogwood</i> ---	.10	.50	3.50
	Fine bloomer. Shoots have deep red color during fall and winter. db.			
dt	CRATAEGUS COCCINEA, L. <i>Scarlet-Fruited Thorn</i> -----	.10	.40	3.50
	Pretty white flowers early in spring and very large red fruits in fall. db.			
dt	“ FLAVA, Ait. <i>Summer Haw</i> -----	.45		
	Small tree, with pear-shaped, greenish-yellow fruit. db.			
ds	“ PUNCTATA, Jacq. -----	.15	.80	
	Yellow fruit, with brown dots; sometimes spineless. db.			
dt	DIOSPYROS VIRGINIANA, L. <i>American Per- simmon</i> -----	.10	.25	2.00
	Handsomely shaped tree, producing an abun- dance of plum-shaped fruits, which are of fine flavor after having been frosted. Very orna- mental. c.			
ds	DIRCA PALUSTRIS, L. <i>Leatherwood</i> -----	.15	1.50	
	Small shrub, with brownish leathery bark.			
et	*DRACAENA AUSTRALIS, Forst. (CORDY- LINE.) -----	.45	4.50	
es	* “ INDIVISA, Forst. (CORDYLINE.)-----	.25	2.50	
ds	EVONYMUS AMERICANUS, L. <i>Strawberry Bush</i>	.15	1.00	
	Very pretty shrub. Especially ornamental in fall, when the bright-red fruit capsules are open. c.			
ds	“ ATROPURPUREUS, Jacq. -----	.25	1.50	
	Dark-purple, flowering spindle tree.			
es	“ JAPONICUS, Thunb. <i>Japanese Spindle Tree</i> . c.-----	.15	1.00	
ds	EXOCHORDA GRANDIFLORA, Lindl. -----	.25	2.50	22.50
	Extremely beautiful shrub, especially when covered with racemes of large white flowers. c.			
dt	FAGUS FERRUGINEA, Ait. (AMERICANA.) American Beech. c.-----	.10	.30	2.50
ds	FOTHERGILLA ALNIFOLIA, L. (F. GARDENI, Murr.) <i>Dwarf Alder</i> -----	.50		
	A very rare shrub, which is very interesting, especially in early spring, when the numerous short spikes of white flowers appear before the leaves. Foliage bluish-green, alder like. c.			
dt	FRAXINUS AMERICANA, L. <i>White Ash</i> -----	.10	.30	2.00
	Splendidly shaped, rapidly growing tree. c.			
dt	“ CAROLINIANA, Mill. (PLATYCARPA.) Water Ash. c.-----	.20	1.50	
dt	“ NIGRA, Marsh. <i>Black Ash</i> -----	.20	1.35	

		Oz.	Lb.	10 Lbs.
dt	FRAXINUS OREGANA, Nutt. <i>Oregon Ash</i> ----	.15	.75	6.50
	Handsome, hardy tree of rapid and symmetrical growth. c.			
dt	" PENNSYLVANICA, Marsh. (VIRIDIS.) <i>Green Ash</i> -----	.15	.60	
	Middle-sized, well-shaped tree, with greenish branchlets.			
dt	" QUADRANGULATA, Mx. <i>Blue Ash</i> -----	.20	1.50	
	Branches and twigs are four-angled. Bark furnishes valuable dye.			
dt	" SAMBUCIFOLIA. See F. nigra.			
ds	FREMONTIA CALIFORNICA, Torr. <i>Californian</i> <i>Slippery Elm</i> -----	.75	8.50	
	Ornamental shrub, belonging to the Mallow family. Grows about 3 ft. high and has yellow flowers. db.			
ds	*GENIPA CLUSIAEFOLIA, Griseb. <i>Seven-Year</i> <i>Apple</i> -----	.40	2.50	
dt	GLEDITSCHIA TRIACANTHOS, L. <i>Honey Locust</i> , <i>Black L.</i> -----	.10	.35	2.50
	Thorny tree, with ornamental foliage and very handsome, long, pending pods—often as long as 15 to 18 inches. c.			
et	GORDONIA LASIANTHUS, L. <i>Loblolly Bay</i> Pods	.10	.75	6.50
	Very rare, evergreen, with leathery leaves. c.	.40	4.00	
	Tree of fine pyramidal shape. White fragrant flowers appear in July and August and give the plant a very striking appearance.			
dt	GYMNOCLADUS CANADENSIS. <i>Kentucky Coffee</i> <i>Tree.</i> c. -----	.10	.40	3.50
	Fine, clean shade tree, needing rich soil.			
ds	HALESIA DIPTERA, L. <i>Silver Bell</i> -----	.20	1.00	8.00
	Handsome shrub, with early white flowers in profusion.			
ds	" TETRAPTERA, L. <i>Snowdrop</i> -----	.20	1.00	8.00
	Exceedingly attractive shrub, which is especially fine when covered with its mass of white bell-shaped flowers in spring. It is quite hardy and deserves general attention.			
ds	HAMAMELIS VIRGINICA, L. <i>Witch Hazel</i> ----	.15	1.00	8.00
	A sturdy looking shrub, which blooms in late fall, on the bare wood. c.			
ds	*HAMELIA PATENS, Jacq. <i>Scarletbush</i> -----	.50		
	Splendid for greenhouse.			
et	HETEROMELES ARBUTIFOLIA, Roem. <i>Californian</i> <i>Holly.</i> db. -----	.20	1.50	
es	ILEX CORIACEA, Ell. (I. LUCIDA, T. & G.) <i>Tall Gallberry</i> -----	.25	1.20	10.00
	Tall-growing, evergreen shrub, with oblong, dark-green, bright, glossy foliage and white flowers, which are followed in early fall by an abundance of black, glossy berries. Scarcely under cultivation yet, but highly recommendable. db.			

			Oz.	Lb.	10 Lbs.
ds	ILEX	DECIDUA, Walt. <i>Deciduous Holly</i> -----	.10	.50	4.50
		Tall growing and beautiful shrub, with lanceolate leaves and flowers in short clusters. Red berries hang on until late. db.			
es	"	GLABRA, Gray. <i>Gallberry, Inkberry</i> ---	.15	.60	5.00
		A very useful shrub for landscape work, with dullish-dark-green foliage, white flowers and abundance of black berries, which hang on until spring. Seeds will generally lay over two years. db.			
et	"	OPACA, Ait. <i>American Holly</i> -----	.10	.30	2.50
		Well known evergreen, of highest merits. Seeds will lay over two and often three years. db.			
es	"	VERTICILLATA, Gray. <i>Deciduous Holly</i>	.10	.35	3.00
		Especially valuable for its abundance of red berries, which hang on all winter. db.			
dt	JUGLANS	CINEREA, L. <i>Butter Nut</i> -\$2.00 per bu.		.20	1.50
dt	"	NIGRA, L. <i>Black Walnut</i> -\$1.25 per bu.		.20	1.50
es	KALMIA	LATIFOLIA, L. <i>Mountain Laurel</i> Pods	.10	.45	4.00
		Needs hardly any recommendation, as its c. great value is well appreciated everywhere.	.20	1.75	
dt	KOELREUTERIA	PANICULATA, Laxm. <i>Chinese Bladdernut</i> -----	.15	1.20	9.00
		Very desirable small tree, for both lawn and street, from China.			
ds	LAURUS	BENZOIN. See <i>Lindera benzoin</i> .			
es	LEUCOTHOE	CATESBAEI, Gray. <i>Dog Laurel</i> -----Pods	.10	.75	7.00
		A very ornamental, medium-sized shrub, with dark-green, glossy foliage, and remarkably fine when the white flowers appear in early spring in dense racemes. c.	.25	1.60	
es	LIGUSTRUM	CHINENSE NANUM, Hort. <i>Dwarf Chinese Privet</i> . db.-----	.15	1.00	
ds	LINDERA	BENZOIN, Meis. <i>Spice Wood</i> -----	.10	.45	
		Large bush, with yellow flowers appearing before the leaves from the old wood. Nearly every part of the plant is very fragrant. db.			
dt	LIQUIDAMBAR	STYRACIFLUA, L. <i>Sweet Gum</i> -----	.35	1.80	15.00
		Lofty, symmetrical tree, always fine but especially so when in fall the leaves turn to various shades of deep crimson. Valuable for street tree. Grows very quickly from seed. c.			
dt	LIRIODENDRON	TULIPIFERA, L. <i>Tulip Tree</i> -----	.10	.35	3.00
		Most elegant tree of remarkably rapid growth and very symmetrically pyramidal form. It will yield but a limited percentage of germinating seed, and has to be sown very thickly therefor. Seed will lay over generally two years.			
ev	LONICERA	BRACHYPODA, D. C. (L. JAPONICA, Thbg. VAR. FLEXUOSA, Thbg.) <i>Japanese Honeysuckle</i> . db.-----	.15	1.00	

		Oz.	Lb.	10 Lbs.
ds	<p> LONICERA INVOLUCRATA, Banks. <i>Bush Hon-</i> <i>eysuckle</i> ----- </p> <p> “Luxuriant foliage, yellow flowers and conspic- uous purple involucres, half enclosing the dark crimson fruit. Makes fine compact clumps.” From Northwestern States. db. </p>	1.60		
dt	<p> MAGNOLIA ACUMINATA, L. <i>Cucumber Tree</i>-- </p> <p> Much valued ornamental, with long, pending, cucumber-shaped fruit pods. Seed crop is rather short this year. </p>	.10	1.00	8.00
dt	<p> “ GLAUCA, L. <i>Sweet Bay</i>----- </p> <p> Produces beautiful, white, fragrant flowers in abundance; is almost evergreen, especially in somewhat damp places, and is indispensable for any landscape. We anticipate a fair crop this year of this species, but as the seed of this as well as all other magnolias ought not be allowed to dry out before sowing, we solicit <i>early orders</i>. Seed ripens in August. </p>	.10	.80	7.00
et	<p> “ GRANDIFLORA, L. (FOETIDA, Sarg.) <i>Great Magnolia</i> ----- </p> <p> Although this magnificent tree is not hardy beyond the latitude of Philadelphia, it ought to be cultivated everywhere as a pot-plant, as it in many points excels the rubber-tree. </p>	.10	.70	6.50
dt	<p> “ MACROPHYLLA, Mx. <i>Large-leaved Um-</i> <i>brella</i> ----- </p> <p> Produces leaves and flowers of quite enormous size and will do best in moist locations. </p>	.15	1.25	9.00
dt	<p> “ TRIPETALA, L. <i>Umbrella</i> ----- </p> <p> Handsome both in leaf and flower. Crop quite limited. </p>	.15	1.00	9.00
dt	*MANGIFERA INDICA, L. <i>Mango</i> -----	.25	2.00	
dt	<p> MELIA AZEDERACH, L. <i>China Tree, Pride of</i> <i>China</i> ----- </p> <p> Ornamental Southern tree, with very large dark-green pinnate leaves and large clusters of lilac-colored flowers. db. </p>	.10	.40	
dt	<p> “ AZEDERACH UMBRACULIFORMIS. <i>Texas</i> <i>Umbrella</i> ----- </p> <p> A variety of above, which forms a very regular umbrella-shaped top and which is much more recommendable as an ornamental, though the former is better as a street tree. db. </p>	.15	.80	7.00
dt	<p> MORUS ALBA, L. VAR. LATIFOLIA, Bur. (M. TATARICA.) <i>Russian Mulberry</i> </p> <p> Hardy, ornamental species. </p>	.20	1.50	
et	<p> MYRICA CALIFORNICA, Cham. <i>Californian</i> <i>Wax Myrtle</i> ----- </p>	.20	2.00	
es	<p> “ CERIFERA, L. <i>Wax Myrtle</i>----- </p> <p> A native shrub of sterling value for lawn and massing. Fruits stand on short side- branches of last year's growth and are coated with grayey wax. </p>	.10	1.20	10.00

NEGUNDO ACEROIDES. See *Acer negundo*.

		Oz.	Lb.	10 Lbs.
dt	NYSSA SYLVATICA, Marsh. <i>Tupelo</i> -----	.10	.40	3.50
	Finely-shaped, hardy tree, with exquisite coloring of foliage in fall. db.			
es	OPUNTIA ARBORESCENS -----	.40	4.00	
	"Cylindrical branching sort, often growing six feet tall. Large, rich, purple flowers; yellow fruit and perfectly hardy." c.			
et	" MESACANTHA CYMOCHILA -----	.25	2.00	
	"A new variety and particularly fine. Joints are rather large, deep green, the upper edge bearing numerous, very long and stout, reddish-brown spines. Flowers exceedingly abundant; fruit purple; very showy. We recommend this fully."			
es	" MESACANTHA MACRORRHIZA. <i>Tuberous-rooted Opuntia</i> -----	.25	2.25	
	"A very curious, nearly spineless sort, with large tuberous roots. Flowers abundant, yellow; fruit purplish-brown." db.			
es	" MESACANTHA MAJOR -----	.25	2.25	
	"Without doubt the most beautiful hardy Opuntia. The joints are exceedingly large, sometimes twelve inches or more in length. The surface is beautifully glaucous, sometimes decidedly purplish. The spines are abundant, very long and stout, and of a fine purple or black color. Fruit deep crimson; flowers yellow, shaded orange. The plant grows rapidly and forms large symmetrical clumps. Words fail to do justice to this noble plant." db.			
es	" POLYANTHA. D. C. -----	.35	3.50	
	"A handsome species and remarkably spiny. Spines long, very stout, and in lovely shades from snow-white to brown, purple and black. This plant varies exceedingly and all the forms are exceedingly showy." c.			
	<i>Above Opuntias are indigenous to the Rockies and are entirely hardy everywhere. We have cited the original descriptions given them by the introducer.</i>			
es	" TUNA, Mill. -----	.45		
	A South American species, which is scarcely hardy. It produces yellow flowers and harbors the cochenille insect, wherefrom the valuable cochenille is gained.			
es	" VULGARIS, Mill. <i>Prickly Pear</i> -----	.10	.15	.75
	Entirely hardy species, indigenous to the Eastern States. Prostrate stem and obovate pale joints, with but few spines. Very beautiful yellow flowers will cover the plant in spring and make it a most attractive feature for rockeries. The pale crimson fruits are edible and of a peculiar acid taste. c.			
	OREODAPHNE. See Umbellularia.			
et	OSMANTHUS AMERICANUS, B. & H. (OLEA AM.) <i>American Olive, Devil Wood</i> -----	.50		
	Handsome foliage and fragrant white flowers. Very rare, small tree; generally not hardy.

CLITORIA MARIANA.
Butterfly Pea.

PINEHURST
NURSERY,
1900.

		Oz.	Lb.	10 Lbs.
dt	OSTRYA VIRGINICA, Willd. <i>Hop Hornbeam</i> -- Small tree, much resembling Carpinus.	.15	1.75	
ds	OXYDENDRUM ARBOREUM, D. C. <i>Sour-wood</i> -----	.10	.45	4.00
	Highly ornamental, hardy shrub or small tree, with peach-like, glossy leaves, which color beautifully in fall. The white flowers form loose clusters and hang in profusion from almost every axil, giving the plant a very distinct beauty. The decorative fruit-stands hang on all winter. c.	.15	.75	6.50
dt	PTELEA TRIFOLIATA, L. <i>Hop Tree</i> -----	.15	1.50	
	Small tree or shrub, with an abundance of pretty clusters of white flowers in early summer.			
dt	PAULOWNIA IMPERIALIS, S. & Z. <i>Empress Tree</i>	.15	.75	
	A very beautiful ornamental tree from the Orient, of quite a tropical aspect with its large panicles of blue, sweet-scented flowers, which form their buds during the foregoing year, and its enormous foliage. Tree is fairly hardy and is quite a phenomenal grower, making a growth of often fifteen feet and more during one season. c.			
et	PERSEA CAROLINENSIS, Nees. <i>Red Bay</i> -----	.40	4.00	
	Large shrub or small tree. Foliage resembles that of Magnolia glauca, but it is veined more strongly and underside is grayish. Leaves are very aromatic, as are the branches. A rare, interesting and valuable plant, which is, however, not quite hardy much further north than this section. db.			
et *	“ GRATISSIMA, Gaertn. <i>Avocado or Alligator Pear</i> -----	.40	2.00	
	PHOTINIA ARBUTIFOLIA. See Heteromeles.			
dt	*PISCIDIA ERYTHRINA, L. <i>Jamaica Dogwood</i>	.60		
dt	PLATANUS OCCIDENTALIS, L. <i>Sycamore</i> -----	.10	.30	2.50
	Well known, hardy tree of very symmetrical shape. Especially adapted to street planting. c.			
ds	PRUNUS AMERICANA, Marsh. <i>Red Plum</i> -----	.10	.80	
	Handsome shrub for massing. Fruit is orange, yellow or red.			
et	“ CAROLINIANA, Ait. <i>Carolina Mock Cherry</i> -----	.10	.45	4.00
	One of the most beautiful, regularly shaped trees in the South. Leaves are thick and glossy and very dense, thus forming a fine shade. The flowers appear in early summer in white, numerous, fragrant racemes, and are followed by the glossy black berries, which hang on all winter. As the tree stands pruning very well, it is finely adapted to hedges. Ought to be grown in pots where it is not hardy outdoors. db.			

		Oz.	Lb.	10 Lbs.
ds	PRUNUS DEMISSA, Walp. -----	.35	2.50	
	From the Californian mountains. A very profuse bloomer. db.			
ds	" EMARGINATA, Wats. -----	.45		
	A rare Western species. db.			
dt	" PENNSYLVANICA, L. -----	.25	2.25	
	A small tree, with small, acid, red fruits. db.			
dt	" SEROTINA, Ehrh. <i>Wild Black Cherry</i> --	.10	.60	5.00
	A remarkably fine tree, with bright-green leaves and spikes of white flowers in profusion, which are followed by nearly black fruits. db.			
ds	" SUBCORDATA -----	.50		
	From California. Very rare.			
et	*PSIDIUM GUAIAVA, L. <i>Guava</i> -----	.40	3.00	
	Tropical fruit tree.			
ds	PURSHIA TRIDENTATA, D. C. -----	1.50		
	A very graceful and rare shrub from the West, which ought to prove of great value if planted in sandy or clayey-sandy soil and especially in rockeries. Quite hardy.			
dt	PYRUS AMERICANA, D. C. <i>Mountain Ash</i> --	.15	1.50	
	One of the handsomest small trees, with graceful, light-green foliage and bright-crimson fruits in fall. db.			
ds	" ARBUTIFOLIA, L. fil. <i>Chokeberry</i> -----	.15	1.00	9.00
	Forms a shrub about seven feet high and is strikingly ornamental throughout the year. The white flowers appear in abundance in the earliest spring and are followed by the large, bright-green leaves, which color to a deep crimson in fall. The glossy red berries in clusters resemble somewhat the holly berries, and cover all branches all winter, making the shrub a subject of great admiration. db.			
ds	" RIVULARIS, Dougl. -----	.15	1.50	12.00
	From Oregon.			
ds	" SAMBUCIFOLIA -----	1.00	6.00	
	A very pretty shrub, four to ten feet high, from California. White flowers appear in bunches and are followed by holly-like red berries. Fine for decorating. db.			
dt	QUERCUS ALBA, L. <i>White Oak</i> . \$1.20 per peck; \$4.00 per bushel -----		.25	
	Very fine, rapidly-growing shade tree, with wide spreading head.			
dt	" AQUATICA, Walt. <i>Water Oak</i> . \$1.25 per peck; \$4.00 per bushel -----		.25	
	A fine tree, which with us is almost evergreen, especially in low ground.			
dt	" BICOLOR, Willd. <i>Swamp White Oak</i> . \$1.25 per peck; \$4.00 per bushel --		.25	
	Finely adapted to street planting on account of its regular growth.			

dt	QUERCUS CATESBAEI, Mx. <i>Scrub Oak.</i>	\$1.25	
	per peck; \$4.00 per bushel -----		.25
	A small tree, with very large forked leaves and good-sized acorns.		
dt	“ COCCINEA, Muenchh. <i>Scarlet Oak.</i>		
	\$3.00 per peck; \$8.00 per bushel--		.40
	Very desirable on account of its beautiful shape and also because the foliage colors in fall to a magnificently glorious scarlet.		
et	“ LAURIFOLIA, Mx. <i>Laurel Oak.</i>	\$1.50	
	per peck; \$5.00 per bushel-----		.25
	A truly grand tree, of pyramidal habit. It is one of the finest trees in the South, but is not truly hardy beyond Philadelphia. The leaves are entirely evergreen and quite leathery, and somewhat resemble those of the willow oak, although very often they are more or less lobed.		
dt	“ LYRATA, Walt. <i>Over-cup Oak.</i>	\$3.00	
	per peck -----		.35
	Has its name from the fact that the acorns are entirely enclosed in the cup. It forms eventually a very large and majestic tree.		
dt	“ MACROCARPA, Mx. <i>Mossy-cup Oak.</i>		
	\$1.50 per peck; \$6.00 per bushel--		.30
	The extremely large acorns are enclosed almost entirely in the mossy cups. Recognizable by the corky ridges along the twigs. Withal one of the finest shade trees.		
dt	“ NIGRA, L. <i>Black Jack Oak.</i>	\$1.25 per	
	peck; \$4.00 per bushel -----		.20
	Small tree, with its lower limbs hanging downward, often to the ground. Leaves are very large and of dark green glossy upperside and rusty underneath.		
dt	“ PALUSTRIS, Muenchh. <i>Pin Oak.</i>	\$1.50	
	per peck -----		.25
	Quite an indispensable tree for street and lawn planting, on account of its magnificent growth and its elegantly divided leaves. The lower branches will droop to the ground, where trees are standing free.		
dt	“ PRINUS, L. <i>Mountain Chestnut Oak.</i>		
	\$1.50 per peck; \$5.00 per bushel--		.25
	Very stately, regularly shaped tree, with very large leaves, resembling almost those of Castanea. Acorns are of enormous size.		
dt	“ RUBRA, L. <i>Red Oak.</i>	\$1.25 per peck;	
	\$4.00 per bushel -----		.25
	Tall-growing tree with large leaves, green on both sides, and large acorns in shallow cups. Foliage turns to a dull red and yellow in fall. Rapid grower.		

dt	QUERCUS TINCTORIA, Mx. (COCCINEA TINCTORIA, Gray.) <i>Black Oak.</i>	\$2.00		
	per peck; \$8.00 per bushel-----		.35	
	Tall-growing tree, with deeply-lobed leaves. Requires rich soil.			
et	“ VIRENS, Ait. <i>Live Oak.</i>	\$1.50 per		
	peck; \$5.00 per bushel-----		.30	
	The famous evergreen oak of the South, which forms gigantic trees of enormous spread, but which is somewhat particular to its being not too far from the coast for its best development. Not hardy.			
	<i>Note—There is a favorable outlook for a good crop this year of most oaks, and we solicit early correspondence for quotations for large quantities.</i>			
ds	RHAMNUS CAROLINIANUS, Walt. (FRANGULA, C., Gray.) <i>Carolina Buckthorn</i> ----	.10	.35	3.00
	Thornless shrub, with dark-green, smooth and glossy foliage. Very attractive, with its abundance of small, blackish-red berries in fall. db.			
dt	“ PURSHIANUS, D. C. <i>Bearberry</i> -----	.20	1.50	
	A small tree from Oregon.			
	RHODODENDRON CALIFORNICUM. See Azalea occidentalis.			
es	“ MAXIMUM, L. <i>Great Laurel</i> -----	.25	2.59	22.50
	Well known, large shrub, with large, leathery leaves and grand flowers, which appear in compact clusters of a pale rose color.			
ds	RHUS COPALLINA, L. <i>Sumach</i> -----	.10	.20	1.80
	Fine species, with glossy, dark-green foliage, coloring to a full crimson in fall. Flowers appear in tall yellow heads in midsummer. Grows about six feet high.			
ds	“ GLABRA, L. <i>Smooth Sumach</i> -----	.10	.20	1.80
	Tall-growing shrub, with fine fall coloring.			
ds	“ TRILOBATA, Nutt.-----	.25	2.50	
	Rare shrub from Colorado. Very ornamental. Grows 15 feet high and does best in dry, sandy soil. db.			
ds	RHUS VENENATA, D. C. <i>Poison Sumach.</i> db.	.15	.75	
ds	RIBES AUREUM, Pursh. <i>Golden-flowering Currant</i> -----	.40	4.50	
	Very fragrant flowers appear in early summer in drooping racemes. db.			
ds	“ CEREUM, Dougl.-----	.30	3.50	
	Handsome, hardy species from the West. db.			
ds	“ CYNOSBATI, L.-----	.40	4.50	
	From Colorado. db.			
ds	“ SANGUINEUM, Pursh.-----	.25	2.00	
	Remarkably fine species, with reddish twigs, fragrant crimson flowers and blackish berries. Entirely hardy. Ought to be cultivated everywhere. db.			

			Oz.	Lb.	10 Lbs.
ds	ROSA	ARKANSANA, Porter. <i>Arkansas Rose</i> -- "True dwarf sort, growing six to twelve inches tall, and often blooming when five inches tall. The flowers are large, bright rose or sometimes variegated with white; three to ten in a cluster. Fruit large, bright-red, very showy. A fine plant for banks and exposed places." db.	.35	3.50	
ds	"	BLANDA, Ait.----- Wholly unarmed branches. db.	.10	.75	
ev	"	BRACTEATA, Wendl. <i>MacCartney Rose</i> -- Enormous grower. Branches are armed with strong thorns, which make it well adapted for covering protective fences. Flowers fragrant, single, snow to cream white; very large, with numerous golden-yellow petals. Foliage leathery, glossy, deep-green; fruits very large. A most beautiful species, which in flower even excels the Cherokee rose. Though not hardy, it might be well adapted to the covering of greenhouse walls and to early forcing. Rare. See cut. db.	.40	3.50	
ds	"	CALIFORNICA, C. & S.----- From the mountains of California. db.	1.00		
ds	"	FENDLERI, Crep. <i>Winter Berry Rose</i> -- Splendid shrub for winter effect, with abundance of bright-red fruits. db.	.40	3.50	
ev	"	LAEVIGATA, Mx. <i>Cherokee Rose</i> ----- The typical rose of the South. Foliage is glossy-green and the flowers appear very early—with us in April. They are single, large, pure white and of delicate fragrance. Fruits are large. Fine climber; rapid grower; tender. db.	.20	2.50	
dv	"	WICHURAIANA, Crep. <i>Japanese Memorial Rose</i> ----- Too well known now everywhere to bear description. db.	.35	3.00	
ds	RUBUS	DELICIOSUS, James. <i>Flowering Thimble Berry</i> ----- Distinctly fine shrub, of great hardiness. During the inflorescence the white flowers almost cover the whole plant. c.	1.50	15.00	
es	RUTA	GRAVEOLENS, L. <i>Rue</i> ----- Pretty little shrub, with glaucous foliage and yellow flowers. Every part of the plant exhales a very strong aroma. c.	.15	1.00	
ds	SAMBUCUS	CANADENSIS, L. <i>Common Elder</i> -- Medium-sized shrub, with handsome flowers and purplish berries in fall. db.	.10	.50	
dt	SASSAFRAS	OFFICINALE, Nees.----- Well known quick-growing small tree or large shrub, with aromatic roots, bark, foliage and fruit. Very ornamental and handsome throughout the year. db.	.10	.45	4.00

		Oz.	Lb.	10 Lbs.
es	SCHINUS MOLLE, S. <i>Pepper Tree</i> -----	.15	1.00	
	Pretty shrub from Mexico. Leaves pinnate. White flowers appear in racemes.			
ev	SMILAX LAURIFOLIA, L. <i>Evergreen Briar</i> ---	.15	.60	5.50
	A tall-growing, rambling climber of great attraction. Leaves are leathery, glossy-green, three to five inches long. Berries appear in clusters, are glossy black and hang on nearly all winter. Well known for decorating work. db.			
dv	“ WALTERI, Pursh. <i>Deciduous Briar</i> ----	.10	.60	5.50
	A very rare and beautiful hardy climber, which produces an abundance of bright-red berries in fall, which hang on all winter and brighten up the whole landscape. db.			
	<i>All smilax must be planted in damp ground to succeed.</i>			
dv	*SOLANUM AZUREUM?-----	.50		
	Beautiful vine from Cuba.			
dv	* “ JASMINOIDES, Paxt. <i>GRANDIFLORUM</i> ----	.75		
	From Florida.			
dt	*SWIETENIA MAHOGONI, L. <i>Mahogany Tree</i> ----	.40	3.00	
	Tall-growing tree, with pinnate leaves, from Florida. Nice for greenhouse cultivation.			
ev	TECOMA CAPREOLATA, L. <i>Cross Vine</i> -----	.25	1.50	
	Foliage dull-green, growing in pairs. Flowers in trumpet shape, about two inches long, dull-red outside and bright-yellow inside. The cross section of the stem shows clearly the form of a Maltese cross, where the name of this very handsome climber has been derived from. c.			
dv	“ RADICANS, Juss. <i>Trumpet Flower</i> -----	.25	1.50	
	A much stronger grower than the former, climbing the highest trees. Foliage large, pinnate, dark-green. The abundant flowers appear in early summer and form scarlet, trumpet-shaped tubes. Hardy climber, of highest value.			
ds	* “ STANS, Juss.-----	.75		
	Four feet high; yellow flowers; from Florida.			
dt	*TERMINALIA CATAPPA, L.-----	.50	3.00	
	From Florida.			
dt	TILIA AMERICANA, L. <i>American Basswood</i> ---	.15	.60	
	Rapid-growing, regular-shaped tree for street and park planting, with fragrant, small, yellow flowers, which are much relished by bees. db.			
dt	ULMUS AMERICANA, L. <i>White Elm</i> -----	.15	80.	7.50
	Lofty tree of very noble proportions. c.			
et	UMBELLULARIA CALIFORNICA, Nutt. <i>Californian Laurel</i> -----	.15	1.20	
	Pretty, small tree from California. Not entirely hardy.			

			Oz.	l.b.	10 Lbs.
ds	VIBURNUM ACERIFOLIUM, L.	Maple-leaved			
	<i>Haw</i> -----		.10	1.00	
ds	“ CASSINOIDES, L.	White Rod -----	.15	1.60	
ds	“ DENTATUM, L.	-----	.10	1.00	
ds	“ LENTAGO, L.	Sheep Berry -----	.10	1.00	
ds	“ NUDUM, L.	Possum Haw -----	.10	.40	3.50
ds	“ OPULUS, L.	High Cranberry Bush -----	.15	1.60	
ds	“ PRUNIFOLIUM, L.	Black Haw -----	.10	.40	3.50
	<i>All haws are very ornamental in foliage, flower and fruit, and well adapted to grouping or lawn.</i>				
dv	VITIS AESTIVALIS, Mx.	Summer Grape -----	.25	2.25	
	Strong climber. Berries purple to black; quite often of very agreeable flavor.				
dv	“ CORDIFOLIA, Mx.	Winter Grape, Frost			
	<i>Grape</i> -----		.25	2.25	
	Berries are blackish and very sour until fully ripe.				
dv	“ RIPARIA, Mx.	Common Frost Grape ---	.25	2.25	
	Rapid climber. Fruit of little value. Much in demand as stocks for grafting cultivated grapes.				
dv	“ VULPINA, L.	(ROTUNDIFOLIA, Mx.)			
	<i>Muscadine</i> -----		.25	1.50	
	Rapid-growing vine, with large, deep-black berries of good taste. From the seedlings of this grape many of our best garden varieties originated, among them the famous Southern “Scuppernong.” c.				
dv	WISTARIA FRUTESCENS, D. C.	Virgin's Bower	.15	1.00	9.00
	A very luxuriant climber, with purplish-blue flowers in large clusters; much resembling the Chinese species, but not as vigorous and blooming considerably later. c.				
es	YUCCA ANGUSTIFOLIA, Pursh.	Glaucous Ad-			
	<i>am's Needle</i> -----		.40	4.00	
	Very hardy species, with narrow, grayish-white leaves.				
et	“ ALOEFOLIA, L.	Spanish Bayonet -----	.30	2.50	
	Grows about eight feet high and has stiff, sharp-pointed and rough-edged leaves. Very handsome flower; stalk about two feet high, with large, white, bell-shaped flowers. c.				
et *	“ BACCATA, Torr.	Mexican Banana -----	.75		
	Fruits are edible. c.				
et	“ BREVIFOLIA, Eng.	Joshua Tree -----	1.20		
	From Northwestern America. c.				
es	“ FILAMENTOSA, L.	Adam's Needle, Bear			
	<i>Grass</i> -----		.40	2.50	
	Entirely hardy. Stiff, dark-green leaves, with white threads along the edges, out of the centre of which the tall flower-stalk rises to often seven feet high. The flowers are large white bells. Our supply is very limited this year, and we request orders as soon as ever convenient. c.				

		Oz.	Lb.	10 Lbs.
es	YUCCA GLORIOSA, L. -----	.40	2.00	
	Resembling aloefolia, but more dwarfy and hardier than it.			
es	“ WHIPPLEYI -----	.75		
	Narrow, glaucous leaves. Flowers appear on quite enormous stalks, often fifteen to twenty feet tall. c.			
ds	ZANTHORRHIZA APIIFOLIA, L'Her. <i>Yellow</i> <i>Root</i> -----	.30	2.50	
	Small-growing shrub, with finely serrated, dark-green foliage and small dark-brown flowers appearing in loose tall clusters early in spring before the foliage. Much used now in landscape work. c.			
dt	ZANTHOXYLUM AMERICANUM, Mill. <i>Tooth-</i> <i>ache Tree</i> -----	.15	1.50	
	Often only shrub, with prickles all over.			
dt	“ CAROLINIANUM, Lam. <i>Prickly Ash</i> ---	.20	2.00	
	Small tree, old branches of which are covered with prickles. db.			

HERBACEOUS SEEDS.

One-fourth ounce at ounce rates; one-fourth pound at pound rates.
We will send ten-cent packets of any of the following seeds.

		Pkt.	Oz.	Lb.
ABRONIA	FRAGRANS, Nutt. <i>Wild Four-o'clock</i> ---	.20	1.60	
	Pretty little night-blooming, trailing plant, with white flowers.			
ALETIS	FARINOSA, L. <i>Unicorn Root</i> -----	.10	.30	2.00
	Leaves form a rosette flat to the ground, which colors finely crimson and yellow in fall, quite resembling a large flower. The whitish flowers appear in July on a spiked raceme about 12 inches high. Prefers moist ground.			
ANEMONE	PATENS, L. <i>Wind Flower</i> -----	.25	1.00	9.00
	Handsome, pale-lavender, large flowers.			
AQUILEGIA	CAERULEA, James. <i>Blue Columbine</i> ---	.30	1.75	
	(True wild.) 1 to 1½'. Remarkably fine blue and white flowers. Seed is collected from wild plants.			
ARENARIA	DIFFUSA, L. <i>Sandwort</i> -----	.10	.40	
	6 to 9". Prostrate, prickly, light-green leaves; white flowers; very pretty for rockeries.			
ARGEMONE	PLATYCERAS, L. & O. <i>Colorado Sil-</i> <i>ver Poppy</i> -----	.20	.75	
	1 to 3'. Large, white, poppy-like flowers.			
“	PLATYCERAS HISPIDA, Prain. <i>Silver</i> <i>Poppy</i> -----	.20	.75	
	1 to 2'. Resembling above, but quite beset with bristly hair. Fine flowers.

GALACTIA GLABELLA.

Partridge Pea.

PINEHURST
NURSERY,
1900.

See page 29.

	Pkt.	Oz.	Lb.
ASCLEPIAS FASCICULARIS. <i>Butterfly Weed</i> ----- From the California mountains; with pink flowers. Grows on sandy soil.	.30	2.50	
“ SPECIOSA, Torr. ----- 2 to 3'. Tall-growing species from the West, with large leaves and purplish, showy flowers.	.20	.75	6.50
“ TUBEROSA, L. <i>Butterfly Weed</i> ----- Prostrate, lanceolate, bright foliage and ex- tremely deep orange-colored flowers in umbels.	.15	.75	
ASPERULA AZUREA, Jaub & Spach. <i>Blue-flowered</i> <i>Forestmaster</i> ----- A quite remarkably handsome annual, with graceful, loose racemes of light-blue color, which are finely adapted to florists' work. Once planted will resow itself very easily.	.10	.20	1.00
ASTRAGALUS HOOKERIANUS ----- Vining large herb from California.	.25	2.00	
“ PROECTUS ----- From California.	.25	2.00	
“ PURSHII VAR UCTUS ----- Vining herb, with handsome, purple flowers in June, followed by woolly pods.	.25	2.00	
BAPTISIA TINCTORIA, R. Br. <i>Wild Indigo</i> ----- Handsome, yellow flowers (pulse family) and large, light-green foliage, which generally turns black in late summer. Seeds are in orna- mental, glossy-black capsules.	.10	.25	
BRICKELLIA GRANDIFLORA, Nutt. <i>Tassel Flower</i> ----- Large, yellowish-white, tassel-shaped heads; moist, shady places.	.35	2.50	
CAMASSIA ESCULENTA, Lindl. <i>Camass</i> ----- Bulbous plant, with dark-blue, very showy flowers on long spikes. Propagated very easily from seed.	.25	1.25	
CANNA FLACCIDA, Roscoe ----- Very useful Canna from Florida, with hand- some, yellow, iris-like flowers.	.10	.40	3.00
CHIMAPHILA MACULATA, Pursh. <i>Prince's Pine.</i> ----- Evergreen, low-growing perennial, with nar- row, white-lined leaves and white flowers in heads. Nice for border. Needs half shade.	.10	.40	
CLEMATIS DOUGLASI, Hook. <i>Mountain Leather</i> <i>Flower</i> ----- 1 to 2'. Pretty deep-blue flowers in early spring. Seeds very feathery; foliage silky- gray.	.25	1.75	5.00
“ FREMONTII, Wats. ----- 1'. Pale-blue flowers. Very handsome and rare plant.	.30	2.25	
CNICUS REPANDUS, Ell. <i>Scotch Thistle</i> ----- Bristly, grayish-green leaves and purple flowers in large heads. Grows on our pine barrens.	.10	.40	1.50

	Pkt.	Oz.	Lb.
CLITORIA MARIANA. <i>Butterfly Pea</i> -----	.20	.50	3.00
2 to 4'. Low climbing perennial, with bright, light-green, trifoliate, large leaves and remarkably handsome, pea-shaped, light-pale-purple and lilac flowers. They bloom from June well unto autumn. One of our finest wild perennials, which grows in any kind of soil, but which appreciates cultivation. See cut.			
COREOPSIS AUREA, Ait. <i>Golden Tickweed</i> -----	.10	.50	
Annual, growing one to three feet high, with finely-divided leaves and numerous yellow flowers with black centre.			
" LANCEOLATA, L. -----	.10	.50	
Perennial, of one and one-half feet in height, with large, golden-yellow flowers on long stalks. Exceedingly handsome and pretty for cut flowers.			
" LANCEOLATA ANGUSTIFOLIA, T. & G. ---	.10	.50	
Resembling former, only flowers are somewhat smaller and leaves very much narrower.			
CRINUM AMERICANUM, L. <i>Florida Swamp Lilly</i> .			
10 pods, .60; 100 pods, \$5.00.			
A Florida bulb, with broad, succulent, large leaves and very fine, starry, creamy-white flowers.			
" PEDUNCULATUM, R. Br. ----	10 pods,		
.75; 100 pods, \$6.00.			
Very numerous flowers of white or greenish-white color.			
CROTALARIA SAGITTALIS, L. <i>Rattlebox</i> -----	.10	.50	
1'. Annual, with hairy stem and lanceolate leaves. The yellow, pea-shaped flowers appear in June and July and are followed by the glossy black seed pods, which are much inflated and have stiff walls. After ripening the seed become detached within the pods and thus they make excellent miniature rattles. Grows with us in the poorest sandy soil.			
CTENIUM AMERICANUM, Spreng. <i>Toothache Grass</i>	.10	.40	
Very striking, perennial grass, with sickle-shaped, curved spike, somewhat resembling comb. Grows in moist places. Rare.			
DARLINGTONIA CALIFORNICA, Torr. -----	.50		
Most interesting and rare insectivorous plant, from California.			
DATURA STRAMONIUM, L. <i>Thorn Apple</i> -----	.10	.25	2.00
DELPHINIUM CARDINALE, Hook. (True.) <i>Lark-</i>			
<i>spur</i> -----	.30	3.00	
1 to 2'. Beautiful scarlet flowers of long duration. Rare. From California.			
" SCOPULORUM -----	.25	1.00	
2 to 3'. Large, intense blue or purple flowers in long spikes. Remarkably fine; July to September.			

	Pkt.	Oz.	Lb.
DICENTRA EXIMIA, Torr. <i>Bleeding Heart</i> -----	.15	.75	
1'. Deep rose, heart-shaped flowers in clusters and light-green, deeply-cut foliage; fine for borders and rockeries. Grows very easily from seed.			
DIONAEA MUSCIPULA, Ellis. <i>Venus Flytrap</i> ----	.25	4.00	
Very rare. Occurs in but one section of North Carolina. Wonderfully interesting insectivorous plant, which catches its prey in the roundish, hairy-edged leaves forming a rosette. The pretty white flowers appear in June. Grows naturally in moist meadows.			
DROSERA ROTUNDIFOLIA, L. <i>Sundew</i> -----	.25	3.00	
Another interesting, very pretty, though rather minute carnivorous perennial, which grows in wet moss. Comes well from seed.			
ERIOCAULON DECANGULARE, L. <i>Pipewort</i> -----	.25	2.00	
3 to 5'. White flowers grow on tall stalks in oddly button-shaped heads. Interesting bog plant, of quite a foreign aspect.			
ERIOPHORUM VIRGINICUM, L. <i>Cotton Grass</i> , <i>Sedge</i> -----	.10	.50	3.00
2 to 3'. Heads are of woolly texture and of pinkish-white color, which resemble cotton balls very much and stay on all winter. Rare and remarkably interesting bog plant.			
ERYNGIUM YUCCAEFOLIUM. <i>Sea Holly</i> -----	.20	1.50	
4'. Ornamental, narrow, long yucca-like foliage and fragrant, white flowers in heads.			
ERYTHRINA HERBACEA, L. -----	.10	.40	3.50
2 to 4'. Perennial, with beautiful scarlet flowers, one to two feet long; racemes and trifoliate large leaves. From Florida.			
EUPATORIUM PURPUREUM, L. <i>Queen of the Meadows</i> -----	.10	.65	
3 to 8'. The rather rough leaves grow in whorls. The remarkably fine purple flower heads appear in late summer. Very elegant plant.			
EUPHORBIA ROBUSTA, Sm. <i>Rocky Mountain Spurge</i>	.25	1.40	
Handsome, low-growing milkweed from the Rockies, with ornamental foliage. Well adapted to planting along edges.			
GALACTIA GLABELLA. <i>Milk Pea</i> -----	.10	.20	2.00
An exceedingly graceful representative of the pulse family, with an abundance of large, reddish-purple flowers and trifoliate stiff, glossy leaves. It either is a low climber or a trailer. It grows in the poorest soil, but appreciates cultivation. Deserves to become very popular. See cut.			
GENTIANA ANGUSTIFOLIA, Mx. -----	.25	1.50	
6 to 12". Narrow-leaved Gentian. Late-blooming species, with large, bright-blue flowers.			

	Pkt.	Oz.	Lb.
GENTIANA SAPONARIA, L. <i>Soapwort</i> -----	.25	1.50	
Very rare species, with narrow, lanceolate leaves and light-blue, large flowers in clusters. Prefers moist ground.			
GERANIUM FREMONTII. <i>Hardy Geranium</i> -----	.40	3.00	
1'. Large, light-purple flowers, with deep-purple veins.			
GERARDIA PURPUREA, L. <i>False Foxglove</i> -----	.10	.25	3.00
1 to 3'. Very graceful annual, with narrow leaves and pinkish-red to purple showy flowers in August and September. Planted in masses, they are conspicuously effectful. Thrives best in low ground, but grows in any kind of soil.			
GILLENIA STIPULACEA. Nutt. <i>Indian Physic</i> ----	.20	.75	
2 to 3'. Sturdy perennial, with trifoliate, sharply serrated and deeply veined leaves, and handsome whitish or rose-colored flowers in loose heads. Grows in any place or soil.			
GILIA AGGREGATA, Spreng.-----	.30	3.00	
1 to 3'. Cardinal blooms on single, many-flowered stalks. Grows on hillsides in California. Biennial.			
GNAPHALIUM PURPUREUM, L. <i>Everlasting</i> - - -	.10	.30	
1'. Annual. Has a grayish-white, woolly aspect, stem, leaves and flower-heads being thus covered.			
GRINDELIA SQUARROSA, Dunal.-----	.15	.75	3.50
Two feet high. Biennial, with large, showy, yellow flowers.			
HABENARIA BLEPHARIGLOTTIS, Poir.-----	.50	5.00	
Splendid ground orchid, with snow-white, fringed flowers; much resembling ciliaris.			
" CILIARIS, R. Br. <i>Yellow-fringed Orchid</i>	.50	5.00	
Said to be the finest native orchid. Orange-fringed flowers in dense heads.			
<i>Habenarias demand a moist location.</i>			
HELIANTHUS MAXIMILIANI, Schrad.-----	.15	.75	
6'. Very large and showy species.			
" PUMILUS, Nutt. <i>Dwarf Sunflower</i> -----	.20	1.20	
" RIGIDUS, Desf.-----	.15	.70	
4'. Large yellow flowers, with dark-brown or purple centre.			
HESPEROCHIRON CALIFORNICUM, Wats.-----	.40		
White, veined with purple.			
IPOMAEA LEPTOPHYLLA, Torr. <i>Bush Morning Glory</i> -----	.30	.80	9.00
2 to 3'. Remarkably bush-like annual. Very large, pink to purple-colored flowers. Enormous tuberous roots.			
IRIS HEXAGONA, Walt.-----	.15	.40	3.50
2 to 3'. Lowest leaves two to three feet long and sword-shaped. Flowers are deep-blue, with white, yellow and purple veins. A very fine species from Florida, growing in boggy land.			

	Pkt.	Oz.	Lb.
IRIS MISSOURIENSIS, Nutt. -----	.25	.80	
1'. Large, white and pale-blue, handsome flowers. Native to the adobes of California and will thrive in any soil.			
" VERSICOLOR, L. <i>American Blue Flag</i> --	.10	.50	
2'. Tall-growing species, with large, pale-blue and white flowers. Will do best near water.			
JATROPHA STIMULOSA, Mx. (CNIDOSCOLUS STIMULOSUS, Gray.) -----	.10	.30	
8 to 12". The foliage is very gracefully and deeply lobed, and is deep-green and glossy. The veins are handsomely marked out in white. The flowers appear from early spring until fall and are of a pure white color. Stem and leaves are well beset with bristles. The root is a very large tuber, which reaches very deep in the ground. See cut.			
LATHYRUS SPLENDENS, Kellogg. <i>Pride of California</i> -----	.35	1.25	
LIATRIS GRAMINIFOLIA, Willd. <i>Button Snakeroot</i>	.10	.35	3.00
2 to 6'. The leaves are narrow and quite hairy upperside and fringed near base. The delicately purple flowers appear on long spikes late in fall. Very fine for grouping, as it grows in any kind of soil.			
" SQUARROSA, Willd. <i>Blazing Star</i> -----	.10	.35	3.00
1 to 1½'. Very handsome, large, purple flowers, which appear in dense spikes in June and July. The roots are almost regularly globular tubers. Grows in any soil.			
" TENUIFOLIA, Nutt. -----	.10	.35	3.00
3 to 4'. Has narrow leaves, which, especially near the base of the stem, are curiously crowded. The purple flowers appear in a long and remarkably close raceme in fall.			
<i>Note—The Liatris are of very easy and satisfactory cultivation, and are so ornamental and showy that they ought to find a place in every collection.</i>			
LILIUM SUPERBUM, L. <i>Turks Cap Lily</i> -----	.10	.75	
3 to 6'. Among our finest native lilies. The numerous beautiful, large, orange and purple spotted flowers appear in June and July. Prefers moist ground, but succeeds in dry soil also.			
LUPINUS ARBOREUS, Sims. -----	.30	.75	5.00
Large plants, with handsome yellow flowers.			
" DIFFUSUS, Nutt. <i>Deer Cabbage</i> -----	.10	.30	3.50
1'. Evergreen perennial with silky gray, oblong leaves. The plants spread over quite an extensive area, often covering two to three square feet. The lovely light-blue, pea-shaped flowers appear in profusion in early spring on long, loose spikes, and especially if seen in masses give quite a magnificent aspect. Satisfied with any kind of soil, the species is unsurpassable as a sand-binder on banks. Hardly under cultivation. We have a fine lot of seed to offer this year. See cut.			

	Pkt.	Oz.	Lb.
LUPINUS PARVIFLORUS, Nutt.	.10	.50	5.00
3'. From Colorado. Showy flowers, varying from pale-rose to deep-blue			
" RIVULARIS, Lindl.	.25	1.50	
3 to 5'. Handsome blue flowers; from California.			
MENTZELIA NUDA, T. & G.	.20	1.50	
1'. Large, creamy-white, cactus-like flowers.			
" ORNATA, T. & G.	.25	1.75	5.00
3'. Remarkably large white flowers.			
NYMPHAEA ALBA ODORATA ---- 10 pods \$2.00; 100 pods \$17.00. White, fragrant flowers.			
" FLAVA, Leitner ---- 10 pods \$2.00; 100 pods \$18.00. Large yellow flowers. Rare. From Florida.			
OENOTHERA CALIFORNICA ----	.25	3.00	
1 to 4'. Cream-colored flowers in June. Grows in sandy soil. California.			
PAEONIA BROWNII, Dougl.	.35		
Crimson flower, with yellow border. From California.			
PARRYA MENZIESII ----	.35		
On hillsides and meadows. Low, sprangly branches, something like the purple lilac. From California.			
PASSIFLORA INCARNATA, L. <i>Passion Flower</i> ---	.10	.30	2.50
Luxuriant vine of tropical aspect. Beautiful, large, pinkish-white flowers, with a triple purple and flesh-colored crown of magnificent design. The flowers appear in profuse succession from early June until late in fall, and are followed by the yellow inflated fruits of hen's-egg size, which contain a whitish juice of very agreeable sweetish taste. Called hereabouts "Maypops."			
PENTSTEMON CAERULEUS, Nutt.	.15	.85	
1'. Very showy blue flowers, in compact racemes.			
" GLABER, Pursh.	.30	1.75	
2 to 4'. Handsome sky-blue flowers. From sandy soil in California. July.			
" ROEZLI ----	.25	2.00	
6 to 12". Pretty dark-blue flowers. Hillsides. California. July.			
" LAETUS ----	.15	.75	
1 to 2'. Handsome blue flowers. California.			
PETALOSTEMON CANDIDUM ----	.20	.75	
2'. Finely cut foliage. White flowers on stiff, wiry stems in dense spikes.			
" TENUIFOLIUM ----	.20	.80	
1'. Deep-purple flowers.			

	Pkt.	Oz.	l.b.
PHLOX SUBULATA, L. <i>Moss Pink</i> . Mixed colors 6". Invaluable plant for ground-cover and borders, as it forms large and compact clumps. The exceedingly numerous starry flowers cover the whole plant in early spring and again in fall, making it one big mass of bright bloom. The color of the flowers varies from snow-white to a deep-red. We have this year saved a quantity of seed from separate colors, viz.: Snow-white, light-pink and deep-red, which we offer at 25 cents per packet.	.25	2.00	
PHYTOLACCA DECANDRA, L. <i>Poke Weed</i> ----- 5 to 10'. Stout, tall-growing perennial, with much branching, bright-red stems. The very numerous white flowers appear in July, in loose drooping racemes, and in fading turn to a bright purple, which gives the plant a very handsome appearance. In early fall follow the glossy black berries, which hang on until late. It grows in any soil and is well adapted to massing and screening.	.10	.25	1.50
PRIMULA PARRYI, Gray. ----- 1". "A luxuriant grower; handsome foliage. Large umbels of crimson flowers, one inch broad, with large, greenish-yellow eye. Grows along alpine brooks in the Rockies and should have subalpine treatment." Rare.	.50	6.00	
RHEXIA MARIANA, L. <i>Deer Grass</i> ----- 1 to 2'. The stem of this remarkably pretty perennial is sharply six-angled. The leaves are narrowly lanceolate. The large, showy, purple (sometimes light-pink) flowers appear from July to September.	.10	.30	4.00
" VIRGINICA, L. <i>Meadow Beauty</i> ----- 6 to 12". The bright-green leaves are characteristic, with veins running in nearly exact parallels with each other. The large flowers of a bright-purple are handsomely set off by golden-yellow stamens. The brown seed-vessels are of a very graceful pitcher shape. Loves moist ground, and blooms nearly all summer. <i>Rhexias are very showy and should be planted very largely on account of their long-blooming period, and again for the singular shape of their seed-vessels, which stay on all winter.</i>	.10	.30	4.00
RHYNCHOSIA ERECTA, D. C. ----- 12 to 15". The foliage is trifoliate and the single leaves are egg-shaped, of a light-green shade, are thick, deeply veined and thickly covered with downy hair. The bright yellow flowers appear in short racemes from June until August. Grows well in shade.	.10	.40	4.00
" RENIFORMIS, D. C. ----- 2 to 6". Leaves are thick and nearly circular. The flowers resemble much those of above species. This one also thrives in very poorest soil and can be well used as a ground-cover under shade.	.20	.40	4.00

	Pkt.	Oz.	Lb.
ROMNEYA COULTERI, Harvey. <i>Matilija Poppy</i> -----	.25	1.20	
Half-woody plant, from California, with large, pure-white, fragrant flowers. Very ornamental.			
SALVIA AZUREA GRANDIFLORA -----	.25	2.50	
2½'. Very showy, hardy kind from Colorado, with panicles of large, deep azure-blue flowers. Very valuable for cutting purposes.			
SARRACENIA FLAVA, L. <i>Trumpet Leaf</i> -----	.10	.50	5.00
The tall yellow leaves have a large open throat, over which stands the rounded broad hood. The beautifully showy, large, yellow flowers appear in March and April, but the plant is fine all the year round.			
" PURPUREA, L. <i>Pitcher Plant</i> -----	.10	.50	5.00
1'. The leaves form large, open, prostrate pitchers of a deep-purple color, topped by the large, purple-veined, broad hood. The flowers appear in April, are very deep purple, and their petals form a most peculiar arch. This is the hardiest species.			
" VARIOLARIS, Mx. <i>Spotted Trumpet Leaf</i> -----	.10	.60	6.00
6 to 12". The leaves are trumpet-shaped and yellowish-green, sometimes whitish-mottled. The broad hood has purple veins and is bending over the mouth of the tube. The flowers are bright yellow. Quite a rare species.			
<i>All Sarracenias are true bog plants and will not thrive on upland. They form a most interesting class of plants with their tubes and pitchers, which are beset on the inside with bristly, downward-pointed hairs. These tubes are always filled with water, and thus, by the secretion of a sweet juice, the plants attract many insects, which can gain entrance but are prevented by the position of the hairs from finding their way out again, and thus must drown and decay. This process has formerly created the opinion that the Sarracenias are carnivorous plants, which has been proved to be erroneous.</i>			
SCHRANKIA ANGUSTATA, T. & G. <i>Sensitive Brier</i> -----	.25	.60	
2 to 4'. Prostrate perennials, with large, finely pinnate foliage, which is truly sensitive and will close on the merest touch. The pinkish-purple flowers appear in July in round little graceful heads. Good ground-covers for shady places. Grows easily from seed.			
SENECIO DOUGLASI -----	.20	1.50	15.00
2'. Very late-blooming, with numerous golden-yellow narrowly-rayed flowers.			
SERICOCARPUS CONYZOIDES, Nees. <i>White Topped Aster</i> -----	.10	.50	
1 to 3'. Slender-growing perennial, much resembling an aster. The very numerous small white flowers, with yellow center, open in June and July and give the plants a very conspicuous appearance.

See page 29.

See page 37.

See page 35.

	Pkt.	Oz.	Lb.
SILENE VIRGINICA, L. <i>Fire Pink</i> -----	.10	.75	
1 to 2'. The flowers are of a grand fiery-red color and appear all summer, thus making the fire pink one of our most effective plants for low ground.			
SISYRRHINCHIUM ANGUSTIFOLIUM, Mill. <i>Blue-eyed Grass</i> -----	.10	.50	
1'. Perennial, with narrow, grass-like foliage and very delicate sky-blue flowers, with white centre. Splendidly adapted to edgings and borders.			
SMILACINA AMPLEXICAULIS -----	.25	1.50	10.00
2'. Great panicles of fine creamy-white flowers.			
SMILAX HERBACEA -----	.10	.30	2.25
8'. From Colorado. Low climber, with handsome foliage and purple berries.			
STANLEYA PINNATA. <i>Oleome-flowered Wallflower</i> -----	.25	1.50	
3'. Hardy perennial, with pinnate glaucous foliage and deep golden-yellow flowers on long terminal spikes.			
STILLINGIA SYLVATICA, L. <i>Queen's Delight</i> -----	.10	.40	2.50
2 to 3'. A neat, much branched perennial, with large, glossy, thick, light-green leaves and numerous spikes of yellowish-green flowers. Grows in any kind of soil.			
TEPHROSIA VIRGINICA, L. <i>Devil's Shoestring</i> -----	.10	.30	3.00
1 to 2'. Very deeply rooted perennial, which forms large clumps. Remarkably well adapted to sand-binding purposes. The light-green foliage is finely pinnated and the yellowish white (pulse) flowers, tinged with light and deep-purple, appear in June. Very handsome plant, which grows in very poorest soil. (Short crop.)			
THALICTRUM CORNUTI, Ait. <i>Tall Meadow Rue</i> -----	.25	1.50	8.00
4 to 8'. Hardy perennial, with very graceful and finely cut foliage. The white flowers appear in terminal spikes.			
TRADESCANTIA ROSEA, Vent. <i>Rose Spiderwort</i> -----	.10	.70	
6 to 9'. Very graceful herb, with grassy leaves. The bright, rose-colored, showy flowers appear in succession from spring until fall. As the plants make very dense tufts, they are finely adapted to ground-covering purposes and to borders. Grows in any soil.			
VERBASCUM THAPSUS, L. <i>Mullein</i> -----	.10	.20	1.00
3 to 6'. Tall growing herb. Stem and leaves are thickly covered with a gray wool. The yellow flowers appear in tall dense spikes in July. Very showy.			
VICIA AMERICANA, Muhl. -----	.50		
1 to 3'. Vining. Pinkish purple flowers.			
" SEMICINCTA -----	.50		
3 to 5'. Purple flowers, in long clusters. California.			

	Pkt.	Oz.	Lb.
VIOLA BECKWITHI -----	.40		
From California. Purple and white pansy flowers. Blooms in early March and grows in any soil.			
" NUTTALLI -----	.35	2.00	
6". From Colorado. Large yellow flowers.			
" PEDATA, L. <i>Bird's Foot Violet</i> -----	.50		
Large light-blue or purple flowers. Deeply cut light-green foliage.			
XYRIS BREVIFOLIA, Mx. <i>Short-Leaved Yellow-eyed Grass</i> -----	.10	.50	
6 to 12". Narrow, bright-green leaves. Yellow, small, iris-shaped flowers in light-brown, globular spike, which resembles very much a diminutive pine cone.			
" CAROLINIANA, Walt. <i>Yellow-eyed Grass</i> -----	.10	.50	
2 to 3'. Much resembling former, only much larger growing in every part.			
<i>Xyris are true bog plants of very handsome and distinct effect.</i>			
ZYGADENUS GLABERRIMUS, Mx. -----	.10	.75	
2 to 3'. Most beautiful, creamy-white, large flowers on dense tall panicles. The lower leaves are narrow and up to 18 inches long. A magnificent and showy bog plant.			

Selection of Herbaceous Plants, Roots and Bulbs for Fall Planting.

5 at 10 rates; 50 at 100 rates; 250 at 1000 rates.

Description of most of these plants will be found on previous pages.

	10	100	1000		10	100	1000
ACONITUM FISCHERI, Reichb. 4 to 6'. Pale-blue flow- ers. California.	.60	4.50		DODECATHEON TETANDRUM, Suksdorf.....	.75	5.00	
ALETIS FARINOSA.....	.50	1.50	12.00	Purple flowers, with yel- low rings near base. Mountains of the North- west.			
AMSONIA TABERNAEMONTANA, Walt.....	.75	5.00		EPIGAEA REPENS, L. <i>May- flower</i>	.75	3.00	20.00
1 to 2'. Very handsome, pale-blue flowers in graceful terminal pani- cles.				Low-trailing, hardy pe- rennial, with dark-green, persistent, leathery foli- age and beautifully frag- rant, pinkish-white, waxy flowers in early spring. See cut.			
APLECTRUM HIEMALE, Nutt. <i>Adam and Eve</i>	1.00	8.00		ERIOCAULON DECANGULARE... .80	3.00	20.00	
Rare, interesting ground orchid. One pointed, dark-green and blackish leaf during winter is fol- lowed in July by a flower-stalk one foot high, bearing compar- atively large greenish- brown flowers.				ERIOPHORUM VIRGINICUM.....	1.00	4.00	30.00
ARENARIA DIFFUSA.....	.75	5.00	30.00	ERYTHRONIUM AMERICANUM, Smith. <i>Dog's Tooth Vio- let</i>	.35	1.50	10.00
ASARUM VIRGINICUM, L. <i>Snakeroot</i>	.50	2.00	15.00	One of our earliest blooming and handsom- est native bulbs, with large, yellow flowers with darker spots near the base. Rich soil.			
Handsome, dark-green, velvety leaves, with lighter veins. The flow- ers appear in early spring from the roots, and are very pretty— brownish-purple within and greenish without— of odd jug shape. Bog plant.				FRITILLARIA ATROPURPUREA, Nutt.....	.75	5.00	
ASCLEPIAS TUBEROSA.....	.80	4.00	30.00	California. Brownish bells.			
ASPIDIUM NEVADENSE. <i>Sweet Fern</i>	.75	6.00		“ PUDICA, Spreng.....	.75	5.00	
CAMASSIA ESCULENTA.....	.50	3.00	20.00	California. Yellow bells.			
“ ESCULENTA CANDIDISSI- SIMA.....	1.00	7.50		“ RECURVA, Benth.....	.75	5.00	
Pure white.				California. Red bells.			
CANNA FLACCIDA.....	.75	3.00		“ PLEURIFOLIA, Torr.....	1.00	8.00	
CHIMAPHILA MACULATA.....	.75	3.00	25.00	California. Lovely pur- ple bells.			
CLITORIA MARIANA.....	1.00	5.00	30.00	GALACTIA GLABELLA.....	.60	2.00	15.00
CNICUS REPANDUS.....	.40	1.50	9.00	GALAX APHYLLA, L.....	.75	3.00	
COREOPSIS AUREA.....	1.00	4.00		Well known low per- ennial, with roundish leaves, which turn to a splendid bronze in win- ter. Much employed now in florists' work.			
“ LANCEOLATA.....	1.00	4.00	30.00	GENTIANA ANGUSTIFOLIA.....	1.00	5.00	
“ LANCEOLATA ANGUSTI- FOLIA.....	1.00	6.00		“ SAPONARIA.....	1.00	5.00	
CRINUM AMERICANUM.....	1.00	6.00	35.00	GILLENIA STIPULACEA.....	.50	3.00	
Strong bulbs.				HABENARIA BLEPHARIGLOTTIS	.75	3.00	20.00
CROTALARIA SAGITTALIS.....	1.00	4.00		“ CILIARIS.....	.75	3.00	20.00
CRATHEON AMERICANUM.....	1.00	3.00	35.00	HELLEBORUS HYBRIDUS.....	3.00		
DICENTRA EXIMIA.....	.90	7.50		50 cents each. Very choice colors and extra large clumps. Fine for forcing. Thrives best in cool situation.			
DIONAEA MUSCIPULA.....	.75	3.50	25.00	HEPATICA TRILOBA, Dill. (AN- EMONE HEPATICA, L.) <i>Liverleaf</i>	.75	3.00	
DROSEROTA ROTUNDIFOLIA.....	.50	2.00	15.00	Very early bloomer, with lovely blue flowers and very handsome, pale-			
DODECATHEON ALPINUM, Gr... Sierra Nevada. Very large, dark-purple flow- ers.	.75	5.00					

	10	100	1000
green, deeply-lobed foliage. An indispensable spring flower.			
HEUCHERA AMERICANA, L. <i>Alum Root</i>	.75	4.00	
Remarkably handsome-ly-tinted large leaves. The white flowers appear on tall spikes in June. Shade or half-shade.			
IRIS HEXAGONA.....	.75	3.00	
" VERA, L. <i>Blue Flag</i>	.50	2.00	12.00
Dwarf, Early blooming, with bright-blue flowers. Any soil.			
" VERSICOLOR.....	.75	2.50	
JATROPHA STIMULOSA.....	1.00	4.00	
LEUCOCRINUM MONTANUM.....	.75	6.00	35.00
Lovely, white, waxy, very fragrant, lily-like flowers, about 2 inches long and 1½ inches across. Grass-like leaves. Flowers appear in March in bunches.			
LEWISIA REDIVIVA, Pursh.....	.75	5.00	35.00
California. For rockeries.			
LIATRIS GRAMINIFOLIA.....	.50	2.00	12.00
" SQUARROSA.....	.50	2.00	12.00
" TENUIFOLIA.....	.50	2.00	12.00
LILIUM HUMBOLDTI, Roez. & Leichtl.....	2.00	12.00	
California. Beautiful, large, reddish-orange flowers in clusters of three to ten. Plant bulbs very deep. Rare. Dry soil on hillsides.			
" PARDALINUM, Kell.....	1.00	8.00	55.00
Orange flowers, with lighter orange centre. Very handsome species from California. Damp places and light soil.			
" WASHINGTONIANUM, Kell.....	1.50	12.00	
Very fragrant. White. California.			
<i>Above rare Californian lilies we shall have collected on order only, but all of them can be supplied in large quantities. Write us.</i>			
" SUPERBUM, Strong.....	.75	4.00	
MERTENSIA ALPINA. <i>Forget-me-not</i>	.75	6.00	50.00
From California.			
" FASCICULARIS.....	.60	5.00	
" SIBIRICA, G. Don.....	.75	6.00	50.00
OPUNTIA VULGARIS.....	.50	2.00	10.00
ORONTIUM AQUATICUM, L. <i>Golden Club</i>	.60	3.00	
Aquatic, with splendid glossy-green leaves, silvery underneath. The golden-yellow flowers, on club-shaped scape, appear in early spring.			
OSMUNDA CINNAMOMEA, L. <i>Cinnamon Fern</i>	.75	3.00	15.00
Very stately, tall fronds.			
PASSIFLORA INCARNATA.....	.50	3.00	20.00
PHLOX SUBULATA.....	.50	3.00	20.00

	10	100	1000
POLYGALA LUTEA, L. <i>Yellow Bachelor's Button</i>	.50	2.50	10.00
6 to 9". Very showy orange-yellow flowers in cylindrical heads. Narrow succulent foliage. Moist ground.			
POLYPODIUM ACREUM, L. <i>Golden Polypody</i>	.75	3.00	
Fronds one foot long and very wide. Glaucous. Florida.			
" INCANUM, Swartz.....	.75	3.00	
Evergreen. Florida.			
PYXIDANTHERA BARBULATA, Mx. <i>Pyxie</i> . (Clumps).....	1.00	4.00	
One of our choicest low-growing native perennials, which with its fine light-green foliage much resembles a moss. The intrinsic beauty of the plant is shown when it is covered in early spring with masses of white or pinkish flowers, which give it a most lovely appearance. Grows in moist places and stays in bloom a long time. Rare.			
RHEXIA MARIANA.....	.75	3.00	18.00
" VIRGINICA.....	.50	2.50	15.00
RHYNCHOSIA ERECTA.....	.50	2.50	12.00
" REXIFORMIS.....	.50	2.00	12.00
SARRACENTIA FLAYA.....	1.00	4.00	25.00
" PURPUREA.....	.75	3.00	20.00
" VARIOLARIS.....	1.00	4.00	25.00
SCHRANKIA ANGUSTATA.....	1.00	4.00	
SERICOCARPUS CONYZOIDES.....	1.00	4.00	
SILENE VIRGINICA.....	.75	3.00	
SISYRRHINCHIUM ANGUSTIFOLIUM.....	.75	2.50	12.00
STILLINGIA SYLVATICA.....	1.00	4.00	
TEPHROSIA VIRGINICA.....	1.00	4.00	25.00
TILLANDSIA ERACATEATA. <i>Air Plant</i>	1.00	8.00	
Tall and grayish-green leaves. Flowers red on long spike.			
" USNEOIDES, L. <i>Florida Moss</i>	.50	2.00	
Of mossy appearance, with its gray, long, waving leaves. Long strings.			
" UTRICULATA, Leconte.....	1.00	8.00	
Tallest species, with rigid glaucous leaves and tall handsome flowerspike, with whitish flowers.			
<i>Tillandsias are epiphytic plants, which need moist and warm air for their best development.</i>			
TRADESCANTIA ROSEA.....	.75	3.00	20.00
VIOLA PEDATA.....	.75	3.00	16.00
" PRIMULAEFOLIA, L.....	.75	3.00	
Heart-shaped leaves and small white flowers.			
XYRIS BREVIFOLIA.....	1.00	3.00	20.00
" CAROLINIANA.....	.60	2.00	12.00
YUCCA FILAMENTOSA, Strong.....	.50	2.50	18.00
ZYGADENUS GLABERRIMUS.....	1.00	5.00	

	10	100	1000
PINEHURST VIOLET (Clumps).....	1.00	3.00	20.00

There is no better all-around useful violet. The flowers are very large, deep-purple and sweetly fragrant, on remarkably long stems. Very free bloomer; easily forced. The foliage is dark-green and very large. Try it for next winter. We send single plants at 10 cents postpaid. See cut.

TUBEROSES, The Pearl—For winter delivery. Prices on application.

HOT-BED SASH.

The hot-bed sashes which we offered for the first time last year have very rapidly gained a well-deserved popularity, and we could send out very large quantities.

We are very anxious, however, to make them still better known, and have made such arrangements with the factory as to enable us to reduce the price for this season substantially so that we can offer now HOT-BED SASH, CLEAR CYPRESS, 3 x 6 ft. x 1 $\frac{3}{8}$ in., for 10-inch glass; unglazed; top and bottom rails, 4 in.; sides, 2 in.; bars are mortised into side-stiles, side-stiles into rails; weight of unglazed sash, 28 lbs.

For quantities less than 10 sashes.....80 cents each, f. o. b. factory.

“ “ over 10 and less than 50 sashes__70 “ “ “ “

“ “ “ 50 “ “ “ 100 “ __65 “ “ “ “

Prices for larger quantities, as well as for other sizes, and all other information, will be gladly given upon inquiry.

VERY IMPORTANT.

We shall issue a SPECIAL LIST of seeds and plants this early fall, covering the results of a botanical **Collecting Expedition** which is now traversing the high mountains of **Utah** and **Arizona** in our interest.

We anticipate a very choice selection of absolutely new seeds and plants, which we shall take the privilege to offer to the trade as soon as the final reports will have reached us and when the collections will be on their way to us.

We shall with pleasure send upon application the list in time to all interested.

We have quite a variety of rarer tropical plants grown for us in South Florida and shall be pleased to send a list upon application.

Our fall Nursery Price List will be issued in September.