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VIOLETS
NATIVE ORCHIDS
PRIMULAS
PERENNIALS

A DIFFERENT FLOWER CATALOG

In many catalogs you will find varieties for which there is some market but for which the use is limited and are often unsatisfactory and cause disappointment.

With our years of experience and the help of a number of specialists in different flowers, we have endeavored to eliminate the useless things and here you will find only those plants that will give pleasure in the raising and add beauty to your garden.

You will find many things listed here that you never saw in a catalog before, some common, some uncommon, but every one of proven worth in the garden.

In many cases our native wild flowers make the best kind of a rock garden plant; you will find many of them listed in this catalog and you should plant some of them.

PARAMOUNT GARDENS

PLAINFIELD, N. J.

OUR GUARANTEE

We guarantee that every plant we ship is healthy, of blooming size, true to name and government certified.

TO START WITH

It would hardly be practical to select the best twenty-five plants that would meet the requirements of everyone's garden, but we believe the appended list the best that can be selected as a basis on which to develop your particular Rockery; to these you may add your own selections from time to time until you have it complete, which of course will never be.

Aquilegia Alpina	Mazus Pumilio
Alyssum Argenteum	Nierembergia Rivularis
Arabis Alpina	Sedum Anglicum
Arenaria Montana	Sedum Lydium Glaucum
Armeria Lauchiana	Sedum Reflexum
Aubrietia Deltoidea	Silene Schafta
Campanula Rotundifolia	Veronica Teucrium
Dianthus Arenarius	Veronica Repens
Dianthus Caesius	Thymus Serpyllum
Dianthus Deltoidea	Hepatica Triloba
Helianthemum Fireball	Primula Polyantha
Hypericum Olympicum	Phlox Subulata Rosea
Linaria Hepaticaefolia	

1 Plant of each (25 Plants)	\$ 6.00
2 Plants of each (50 Plants)	10.50
6 Plants of each (150 Plants)	22.50

All Carriage Free

NATIVE ORCHIDS

These odd, exquisite, lovely flowers should be in every rock garden.

Native orchids are not hard to raise. Make a bed a foot deep of woodland soil, or mix equal parts of leaf mold or peat moss with sand and loam. A shady place is best. Give them a light cover in winter.

All these listed are hardy. All like moisture.

ARATHUSA BULBOSA—Dragon's Mouth.

532—10" grass like leaf, rose purple with yellow and white, very showy..... .50

CYPRIPEDIUM ACAULE—Mocassin flower.

533—12" 2 rich green leaves, pink flower with greenish yellow sepals..... .25

CYPRIPEDIUM ARIETINUM—Ram's Head.

534—10" narrow leaf, flower white netted with crimson, sepals purple brown.....\$1.50

CYPRIPEDIUM PUBESCENS—Yellow Ladies' Slipper

535—9-27" golden yellow flower, sepals crimson-purple, very fragrant..... .50

CYPRIDEDIUM REGINAE—Queen Ladies' Slipper

536—1 to 2' white flowers with creamy green sepals .50

CYPRIPEDIUM—Montanum

537—From the north west, a lovely, fragrant orchid with large white sacs and brown sepals.... .75

CALOPOGON PULCHELLUS—Grass pink

538—15" solitary basal leaves, magenta flowers, one of the most beautiful flowers in all nature.. .35

CALYPSO BULBOSA—Fairy slipper

539—7" flowers rose purple, white and gold. Purple sepals50

EPIPACTIS PUBESCENS—Rattlesnake Plantain

540—6-16" prostrate bluish green leaves veined with white, white flowers..... .50

HABENARIA CLAVELLATA—Club Spur Orchid

541—8-18" bluish green leaves with green white flowers75

HABENARIA CILIARIS—Orange Fringe

542—12-30" deep orange flowers of large size..... .50

HABENARIA DILATATA—White lance

543—12-30" waxy white, clove scented flowers, very showy50

HABENARIA FIMBRIATA—Plume Royal

544—1 to 5' lilac flowers, one of our handsomest orchids75

HABENARIA HYPERBOREA—Green Lance

545—8-36" yellowish green flowers75

HABENARIA PYCODES—Butterfly Orchid

546—12-36" Mauve color clusters..... .50

LIPARIS LILIIFOLIA—Twayblade

547—4-7", a curious and interesting orchid with mauve flowers varied with purple and green..... .35

ORCHIS SPECTABILIS—Showy Orchid. Kirtle Pink.

548—4-10" 2 basal leaves, pink to mauve flowers with white spur..... .50

POGONIA OPHIOGLOSSOIDES—Rose Pogonia—Snake Mouth

549—8-15" pale rose to white flowers......35

SPIRANTHES CERNUA—Nodding Ladies' Tresses

550—6-15" leafy stems with white fragrant flowers...35

SPIRANTHES GRACILIS—Slender tresses

551—8-30" white flowers with green stripe..... .35

FIVE FOR THE PRICE OF FOUR. CARRIAGE PAID

NATIVE VIOLETS

We have made all too little use of our native Violets in our Rock Garden work.

Sturdy in habit, easily raised, with a wide range of form and color, blooming early and late with varied and beautiful foliage they are an ideal rock plant and one who has collected a few varieties is ever looking for another.

253—Affinis, Much like cuculatta but with light bluish purple flowers with white center.....	
254—Blanda, Low growing, fragrant white flowers...	
255—Brittoniana, Dissected leaves, large handsome purple flowers much like Pedata with white throat	
256—Calcarata—Alpine Violet of Switzerland; long faced flowers of lavender and white.....	.35
203—Canadensis, Pinkish white with purple back and yellow eye, branching.....	.35
495—Crysantha, The "Golden Violet," large, rich golden yellow, maroon on back, finely cut leaves	.50
202—Cucullata, A very large variety of our common purple	.25
257—Fimbriatula, Oblong-ovate leaves, violet-purple flowers growing above the foliage.....	.35
258—Pedata Roseum, A beautiful shade of rose, immense flowers.....	.50
259—Hastata, Halbred leaves. Deep yellow flowers with brown backs. Habit much like Canadensis	.35
260—Glabella, true violet shape leaves with bright yellow flowers.....	.35
496—Hallii, Upper petals dark purple, lower yellow, palmate leaves, very striking.....	.50
261—Lanceolata, Lance leaves, white flowers on long stems, lower petals striped.....	
262—Osmunda, Lilac shade with fine stripes growing above light green foliage.....	
205—Palmata, Purple with cut leaves.....	
206—Pubescens, Yellow, hairy wood violet, likes moisture	.25
207—Pedata, Birds Foot, Lavender and purple.....	.25
208—Pedata Alba, Perhaps the most beautiful violet in existence; pure snow white with purple eye, very rare.....	.50
263—Pedata Bicolor, Purple and white flowers rivaling the pansy in beauty.....	.50
264—Papilionacea Alba, Purest white with purple eye, the largest native violet.....	
265—Praemorsa, Orbicular leaves in a close clump with yellow flowers.....	.50
497—Pedunculata, The finest American violet, immense orange yellow flowers with brown backs, heart shaped foliage, a rare beauty...	.50
201—Pallens, Pure white with light green foliage..	
266—Palustris, Heart shape leaves, violet to white flowers	.35

267— <i>Pedatafida</i> , Native of the western praries, cut leaved, soft blue flowers growing over a long season	.35
268— <i>Renifolia</i> , Much like <i>Selkirkii</i> , white blossoms..	
498— <i>Rosina Odorata</i> , Coral pink with an exquisite fragrance	
269— <i>Rugalosa</i> , Habit and form like <i>Canadensis</i> with large white blossoms tinged with lavender; native of the west.....	.35
211— <i>Rostrata</i> , Long spurred violet, beautiful orchis purple, uncommon	
212— <i>Rotundifolia</i> , Deep yellow, evergreen leaves....	.35
and July.....	.35
270— <i>Saraea</i> , Immense white flowers, a pure Albino, elongated petals, light green foliage, very handsome	.50
271— <i>Sheltoni</i> , Finely devided leaves, creeping habit, yellow flowers.....	.35
272— <i>Selkirkii</i> , Low growing, blue flowers.....	
273— <i>Sororia</i> , Ovate leaves, violet-lavender flowers, broad petals.....	
274— <i>Scariroscula</i> , Like <i>Pubescens</i> in color and form but smooth.....	.35
275— <i>Sagittata</i> , Serrated narrow leaves, blue flowers	.35
204— <i>STRIATA</i> , A beautiful deep cream color, creeping habit, extra good for the rock garden or wall	
210— <i>Septentrionalis</i> , White with blue center, showy.	.25
276— <i>Septemloba</i> , Deeply cut leaves with large purple flowers	
277— <i>Varagata</i> , A variegated <i>Cuculatta</i>	
278— <i>Varagata Palmata</i> , Palmate leaves.. Purple and white varigated flowers.....	

UNLESS OTHERWISE NOTED ALL ARE 25 CENTS
EACH. FIVE FOR THE PRICE OF FOUR
CARRIAGE PAID

IRIS

No other perennial offers the varied styles, forms, heights or colors as does the Iris.

The appended list affords as complete a range of style and color as is possible in so few; all are choice and of good habit and if you had them all in your garden you would have as beautiful a flower show in May and June as is possible to produce.

The rhizomes we ship are from the original stock of Lee R. Bonnewitz, the greatest producer of Iris the business has known.

UNLESS OTHERWISE NOTED ALL ARE 25 CENTS EACH, \$2.00 FOR 10

AFTERGLOW—83-82 (Sturt., 1918), 36 inches

167—Fragrant. A most exquisite blending of smoky lavender, soft buff, pearl grey and light yellow with a deepening of the yellow toward the throat and a bright yellow beard. A variety that is well named, for it takes on the soft colorings of the evening sky after sunset. Afterglow has been generally recognized as the standard for this type. It has an exquisite lemon fragrance.....

223—Aletha, White ground with pink to red toned markings

AMBASSADOR—(Vilm). 9.4

176—Truly one of the most beautiful of all the Irises. In richness of coloring, fine form, and habit of growth it is one of the world's best. S. smoky, reddish violet. F. dark velvety purple-maroon. Very rich.....

ANNA FARR—(Farr). 8.4

175—A large flower with broad petals of good substance. Standards and falls purest white flushed violet blue. A most beautiful sort..

224—Aurea, One of the oldest and best yellows, tall with good foliage.....

B. Y. MORRISON—84-80 (Sturt., 1918), 32 inches

182—Awarded First Clas Certificate by the Mass. Horticultural Society. Standards, pale lavender violet; falls, velvety purple, bordered lavender. The most popular bicolor..... .35

225—Cecil Minturn, Rose color, sweet scented.....

CHERUBIM—(Vilmorin)

161—A light pinkish flower that blends pleasantly with many varieties. 2 ft.....

226—Circe, A small but beautiful blue Iris.....

DALILA—(Denis)

180—Standards of pale olive buff, lightly flushed pink, with base of same and style branches touched with citron yellow, making a decided contrast with the velvety Dahlia carmine falls. Very late. 2 feet.....

EMPEROR—48 inches

173—This is a noble form of *Orientalis* collected by E. H. Wilson in Japan and is one of the finest of the dark flowering type. The flowers are large, of good form and texture and the color is a uniform deep violet blue.....

227—Florentin, Very early, fragrant, paper white..

FULVA—

181—Flowers bright terra cotta on 18-inch stems. No other Iris of this brick red color known. All six segments slightly drooping. Native in South but is early grown in the Northern United States.....

.35

JUNIATA—(Farr)

178—The color of this Iris approaches clear blue, deeper than *PALLIDA DALMATICA*. It is a tall, vigorous variety, splendid for border and mass plantings

LADY BYNG—80-83 (Bliss, 1922), 36 inches

160—This exquisite variety sold in 1923 at \$50.00 a root, but is now sufficiently plentiful to be sold at a moderate price. The color is a uniform soft ageratum violet and it is one of the most charming varieties in my entire collection

LENT A. WILLIAMSON—88-88 (Wmsn., 1918, 42 inches

163—This variety was in 1922 rated by the American Iris Society as the World's Best Iris. The standards are of soft carpanula violet and the falls are velvety pansy violet. There is a blending of yellow at the throat and a rich golden beard. The form is perfect and the petals are of great substance. It is one of our finest garden Irises.....

LORELEY—

172—S. lemon yellow; F. ultramarine-blue bordered cream. Very distinct. 2 feet.....

MADAME DE SEVIGNE—(Denis)

162—This is one of the most striking light colored Irises which can be used for landscape purposes. The standards are light lilac, and the falls are cream color with light lilac markings. The general effect is light rose-lilac. Height, 30 to 33 inches.....

MME. CHOBOUT—(Denis, 1916), 36 inches

164—A clover-scented *Plicata* type. Prussian red with light brownish veins, on a pale chalcedony ground. One of the most beautiful of all Iris.

MONNIERI—48 inches

165—A very handsome rich, golden yellow flower, very similar to *Aurea*, but quite hardy. Prefers a moist situation. Blooms during June and July

.35

MOTHER OF PEARL—84-84 (Sturt., 1921), 44 in.

183—Late. This is a very large, perfectly shaped flower of exceptional substance and iridescent Mother of Pearl colorings, having a white throat overlaid with gold. The flowers are nicely placed on well-branched stems. Called by some the one perfect Iris.....

228—Nine Wells, Violet standards, deep purple falls, fragrant

ORIFLAMME—82-87 (Vilmorin, 1904), 30 inches.

169—The originator of this fine variety has given us some of the very best garden Irises, including Ambassadeur, Magnifica, Ballerine, Alcazar, Isolene, etc. Oriflamme is a very fine rich blue bicolor of gigantic size..... .35

OPERA—82-83 (Vilm., 1916), 24 inches

166—This is one of the richest violet-red toned bicolors. It is quite deservedly one of our most popular varieties. Even the beard is of a distinctly reddish tone. The falls are just like a piece of velvet. Bloom profusely.....

OLYMPUS—80-83 (Perry, 1923), 42 inches

179—This is a wonderfully rich massive flower of fine form and texture, with rose standards, overlaid soft bronze; falls madder crimson, heavily reticulated white at the base.....

229—Perry's Blue, Sky blue, China blue and white...

PROSPERO—(Yeld). 8.1

174—An enormous flow on a strong stem 4 feet tall, S. deep lavender, F. Anthracene Violet. Probably the hardiest and most thrifty of all the large Irises35

RHEIN NIXE—(G. & K.)

171—S. white; F. mauve, edged and reticulated white. Very distinct. 30 inches.....

SOUV. DE. MME. GAUDICHAU—(Millet). 9.0

177—S. very rich deep blue-purple, F. deeper shade almost black purple, beard blue, tipped yellow. A wonderful Iris, an Iris that has about all the good qualities that one would look for in an Iris. Has won more high awards than most any other Iris. 36 inches.....

SNOW QUEEN—

168—This is a very handsome snowy white flower, with rich yellow markings at the throat. It is large enough to be mistaken for a Japanese Iris and is very free flowering. The flower is of a firm, waxy texture. It is the best white and should be in every collection.....

230—Sherwin Wright, golden yellow self, free flowering

231—Santa Barbara, a very fine lavender blue, large horizontal falls, branching, early, excellent.. .35

WHITE QUEEN—81-81, 33 inches, Late

170—The purest white Iris in cultivation, the standards, falls, styles and even the beard being a pure snow white. A flower of good substance and exquisitely dainty, free flowering, dependable and healthy. One of the best whites

VIOLET LAKE—

184—Is quite different from any other Iris we know. Light violet standards, deep violet falls with orange beard. Blooms abundantly over a long period, 2½ feet..... .35

PRIMULAS

GENERAL CULTURE. Primulas will not thrive in a thin, poor soil. The ground where they are planted should be dug two feet, and the soil prepared as follows: Two-thirds rich soil, containing leaf mold, one-third peat, and a top dressing of fine stones. Most primulas require half shade. Those used in the rockery like full sun. All demand plenty of moisture at their roots but stagnant water on their crowns is fatal. Good drainage is important. The use of cinders and sand is recommended.

CANDELABRA TYPE

Each per 10

703—P.	Beesiana, Velvety purple flowers in whorls on 2 ft. stems. Easy, showy..	\$.25	\$2.25
704—P.	Bulleyana, This type combines wonderful coloring with a vigorous constitution. The flowers range in color from orange to scarlet on spikes 2½ ft.	.40	3.50
705—P.	Bullesiana, Same type, with many wonderful colors	.40	3.50
706—P.	Burmanica, Flowers rich red-purple with yellow eye, on stalk 2½ ft. high. Will stand more sun than most of type	.75	6.00
707—P.	Cocburniana, Smallest of the type, about 1 ft. Fiery orange. Treat as biennial. Easy to raise from seed....	.35	3.00
708—P.	Helodoxa, Vigorous, free-flowering; about 2 ft. Rich, golden yellow. One of the best	.50	4.50
709—P.	Japonica, Flowers all shades of crimson, in numerous whorls, on strong, erect stems. 2 ft.	.35	3.00
710—P.	Japonica Aetna, Flowers orange-red. New	.50	4.00
711—P.	Poissoni, Flowers red-purple. Color varies. Robust	.75	6.00
712—P.	Pulverulenta (Bartley strain), Most important. 2½ to 3 ft. Color varies from a good pink to a rich crimson. Accommodating; should be in every collection	.35	3.00
713—P.	Edina (Hybrid), A soft salmon.....	.25	2.25
714—P.	Red Hugh (Hybrid), Copper-crimson. Most vivid of all	.75	6.00
715—P.	Lissadell hybrids, Flowers soft-vermillion	.75	6.00
715—P.	Lissadell hybrids, Flowers soft-vermillion	.75	6.00

DENTICULATA TYPE

717—P.	Denticulata, An old favorite, and easy to grow. Flowers grow in large heads, and range in all shades of lilac. Prefers a moist, shady position. Early in spring	.35	3.00
718—P.	Denticulata alba, same as above, only white. Very lovely	.65	5.00

AURICULA TYPE

This type likes the sun, and a moist root-run, with good drainage. Use in rock garden.

719—P.	Auricula, Flower stalks, bearing flowers of yellow, or various blends of mauves and purples, rise 8 in. from a flat rosette of leaves.....	.50	4.00
720—P.	Auricula blue, Very rare.....	.75	6.00

POLYANTHUS TYPE (Bunch primrose)

Each per 10

721—P. *Polyanthus Munstead*, Everybody's primrose. Handsome leafage, with numerous flower stems, crowned with loose flowers in a wide color range: white, cream, yellow, apricot, dull red, pink, clear blue. Increase rapidly, and divides easily.

For color display in the spring border, with forget-me-nots; the polyanthus has no equal .25 2.25

722—P. *Polyanthus Exhibition Blue* .75 6.00

723—P. *Polyanthus Soft Pink* .50 4.00

724—P. *Polyanthus Gold-laced* .35 3.00

PRIMULA VULGARIS (Common primrose)

725—P. *Vulgaris*, Mixed. All colors .35 3.00

726—P. *Vulgaris*, Red shades .35 3.00

727—P. *Vulgaris Coerulea*, Shades of true blue. Rare, scarce, distinctive .65 5.50

728—P. *Vulgaris*, Double Lavender, Very rare, old-fashioned, and much in demand by those who love the choicest. Must have more attention than the single, such as an occasional mulching in hot weather, and before the flowers appear in spring. Exquisite .75 6.00

OTHER TYPES

Each per 10

729—*Primula Asthore* Seedling, Coppery-old rose flowers .75 6.00

730—P. *Florindae*, Bright sulphur yellow, 3 ft. Requires quantities of water during the growing season .75 6.00

731—P. *Frondosa*, Good for sunny rockeries. Flat heads of rose-colored flowers, 6 to 9 in. Free-flowering .65 5.50

732—P. *Longiflora*, Bright rosy-purple, 6 to 7 in. Peaty loam in half shade .75 6.00

733—P. *Marginata*, Pale lilac flowers for sunny rockery. Very popular .75 6.50

734—P. *Microdonta violacea*, Violet flowers in clusters. Easy in cool part of rockery in light shade .65 5.50

735—P. *Microdonta Moonlight*, Same as above, only white .65 5.00

736—P. *Mooreana*, Valuable as it is the latest flowering of all primulas. Lilac-blue. Robust, easy .65 5.50

737—P. *Chionantha*, Flowers ivory-white, fragrant. 12 in. .75 6.00

738—P. *Rosea Grandiflora*, Wonderful pink-carmine flowers. Luxuriates in a rich, moist soil. One of the best .75 6.00

739—P. *Elatior* (True Oxlip), Rich, golden yellow .50 4.00

740—P. *Waltoni*, Wonderful glossy port-wine coloring. Requires moisture. Not so easy to grow, but worthy of every care .75 6.50

741—P. *Capitata*, Dainty heads of violet-blue. 1 ft. .65 5.50

742—P. *Involucrata*, Pure white fragrant flowers. Requires rich soil. Easy .75 6.00

PHLOX

With the widest range of colors of any flower we know the Phlox is one of our happiest flowers making our garden gay through the summer months when other bright hues are so scarce.

From over 350 varieties of Phlox it is rather hard to choose for one's own use; it is possible, however, to have a wide range of colors blooming over a three months' period within the limits of the following list.

Our stock comes from the largest grower of Phlox in the country and every one on the list is a hardy grower and free bloomer.

**ALL ARE 25 CENTS EACH OR FIVE FOR THE
PRICE OF FOUR. CARRIAGE PAID**

ATHIS—24 inches; August 1st

461—Deep pink, overlaid salmon, crimson eye.....

ANTHON MERCIÉ—24 inches; August 7th

462—Grayish lavender, pink eye.....

ALBION—30 inches; July 7th

463—White, pink center.....

ARNOLD TURNER—30 inches; July 15th

464—Fiery crimson scarlet.....

ANDREAS HOFFER—24 inches; July 20th

465—Pure white

AURORA BOREALIS—18 inches; August 7th

466—Salmon pink, white halo, dark center.....

B. COMPT—24 inches; August 1st

467—Brilliant French purple.....

BOUNTAIN—30 inches; July 25th

468—Deep rose, deeper center.....

BELVIDERE—24 inches; August 1st

469—Cerise

CZARINA—36 inches; August 15th

470—Fine white, large clusters.....

DEBS—24 inches; August 10th

471—Deep red, deeper eye.....

EDAIRENE—30 inches; August 5th

472—Light crimson, large clusters.....

FANTOME—30 inches; July 25th

473—Heliotrope, deep lilac center.....

FRAU ANT. BUCHNER—30 inches; July 25th

474—White, large flowers.....

GIFFION—30 inches; August 1st

475—Peach blossom pink, rose eye.....

GUY MOORE—20 inches; August 1st
 596—Crushed strawberry, white lake, a very showy
 flower

JULES SANDEAU—15 inches
 476—Deep rose pink, large flower.....

LE MAHDI—30 inches; July 10th
 477—Deep purple

MARIETTA—30 inches; July 22
 478—Purple, light halo, large flower.....

MRS. MILLY VON HOBOKEN—24 inches; Aug. 1st
 479—Soft pink, large clusters.....

RAYOUMAUT—36 inches; August 1st
 480—Variegated, crimson purple with lavender, odd..

ROSALINDE—3 feet; August 1st
 597—Beautiful shade of pink shading to rose-pink
 center

RYNSTROM—2 feet; middle of July
 598—Rich red.. Large flower.....

SIEBOLD—30 inches; August 1st
 481—Fiery orange, maroon eye.....

**We maintain a landscape and alpine
 garden service available in the Metropolitan
 district.**

**New gardens designed . . . old gardens
 improved.**

**Variety, charm and continuous bloom
 assured by our long experience and study
 of the best.**

**Gardens planned to bloom from April
 to November.**

**Plans . . . specifications . . . estimates
 . . . planting.**

PERENNIALS

In this listing you will find most of the old favorites and many new and unusual varieties from all over the world. All have been proven hardy and floriferous in the northern sections and afford an opportunity of introducing into your garden many beautiful and interesting flowers.

EXCEPT AS OTHERWISE NOTED ALL ARE 25 CENTS EACH, FIVE FOR THE PRICE OF FOUR, CARRIAGE PAID

ACHILLEA—Millfoil or Yarrow

- 1—Tomentosa (Wooley Yarrow).....

AETHIONEMA—Lebanon Candytuft

- 2—Grandiflorum, Bushy, glaucous foliage, rosy blossoms35
 3—Iberideum. A new dwarf white, fine for walls .50
 552—Coridifolium, A prostrate mass of pretty bluish foliage covered with facinating pink flowers .50

AJUGA—Bugle Plant, dwarf, creeping

- 521—Genevensis, Short spikes of intense blue flowers, a good rock plant.....
 553—Reptans Multicoloris, Bronze foliage with blue flowers

ALYSSUM—Madwort

- 4—Argenteum, Bright yellow, silver leaves, blooms all summer
 5—Saxatile Compactum, A solid bank of pure yellow flowers in spring.....
 6—Wolfaricum, Gray leaves with yellow blooms..

ANCHUSA—

- 554—Myosotidiflora, An exquisit rock plant with heart shape basal leaves and blue forget-me-not like flowers..... .50

ANDROCASE—Rock Jasmine, a facinating rock plant with verbenia like flowers.

- 7—Primuloides, Pink-Lilac50
 8—Lanuginosa, A rare Himalayan, trailing habit with silky leaves, rose pink flowers with yellow eyes50
 9—Lanuginosa Leichtlini, A white flowered variety of above50
 555—Chumbyii, One of the finest of rock plants, flat rosettes with primrose like pink flowers.... .50

ANEMONE—Windflower

- 10—Pulsitilla (Pasque Flower) Large bluish purple flowers filled with golden anthers.....
 11—Pulsitilla Alba, White variety of above.....
 556—Hupehensis, 1½" mauve-rose flowers on 12" stems

AQUILEGIA—Columbine

- 12—Alpina, Dwarf, blue & white, fine foliage.....
- 13—Chrysantha, A tall, beautiful species, soft yellow
- 14—Nivea Grandiflora, Pure white, strong grower..
- 557—Jaeschkanii, New, showy yellow or yellow and
red flowers50

ARABIS—Rockcress

- 16—Alpina, One of the best, fine for wall.....
- 17—Alpina Florepleno, Double variety of above....
- 18—Rosea, Like Alpina but with pink flowers.....

ARENARIA—Sandwort

- 19—Caespitosa, a mosslike ground cover with innum-
erable tiny white flowers, fine for walks....
- 20—Montana, Large mats of deep green foliage cov-
ered with large white flowers, a splendid
wall plant35
- 21—Laricifolia, White flowers, wiry stems.....

ARMERIA—Thrift or Sea Pink

- 22—Alpina, Tufty growth, long stems, rose.....
- 23—Lauchiana, Dwarf, grasslike leaves, carmine...
- 24—Maritima, Large edition of Lauchiana, pink....
- 25—Maritima Alba, White form of above.....

ARTEMISIA—Wormwoods

- 26—Abrotanum, Gray foliage, white flowers.....
- 27—Frigida, A fine plant for any use, aromatic, yel-
low flowers35

ARRHENATHERUM—

- 28—Bulbosum Variegatum, Dwarf form of ribbon
grass with white and green stripes.....

ASTER—Michaelmas Daisy

- 29—Alpinus, Dwarf spring flowering, clear lavender
flower, profuse bloomer.....
- 30—Mauve Cushion, Dwarf, large mauve flowers, in
large numbers in October.....
- 502—Bluebeard, Very large helitrope flowers, 4 ft....
- 503—Sam Banham, The best white aster, very large
flowers, 3 ft.
- 504—St. Egwyn, One of the best asters in cultivation,
covered with large clear pink flowers.....
- 505—N. A. Barr's Pink, A new introduction, very large
bright pink flowers..... .35

AUBRIETIA—False Wallcress

- 31—Deltoidea, For ground cover or rock wall, violet
flowers35

BAPTISIA—False Indigo

- 522—Australis, A good border plant, dark indigo blue
flowers resembling lupines.....

BELLIUM—Alpine Daisy

- 32—Mimutum, Foilage one inch high, pink flowers .35

CALAMINTHA —

- 33—Alpina, Mat forming plant with aromatic foliage
light violet flowers35

CAMPANULA—Bellflower

- 34—Carpatica, Large blue flowers in profusion all
summer35
- 35—Carpatica Alba, White form of above.....
- 36—Muralis Portenschlagiana, Dwarf, deep violet
blue, a delightful flower, very floriferous...

37—Pusila, Pale blue, creeps and blooms all over . .	.35
38—Pusila Alba, white form of above	.35
39—Rotundifolia, The blue bells of Scotland, fine for a wall	
CERASTIUM—	
40—Tomentosum, Silvery white foliage and fragrant white flowers, splendid for a ground cover or rock wall	
558—Colomnae, New, a white miniature	
CHRYSANthemum—	
523—Leucanthemum, An uncommon plant bearing pure white double flowers in June and July . .	
DELPHINIUM—Larkspur	
41—Chiensis, A lovely dwarf form in various shades of blue	
DIANTHUS—Clove Pinks	
42—Alpinus, A lovely little alpine with dark glossy leaves and carmine spotted crimson flowers . .	
43—Arenarius, A solid mat of grayish green foliage covered with fragrant fringy blossoms	
44—Caesius (Cheddar Pink), A fine rock plant, fra- grant and very prolific	
45—Deltoides, The old fashioned maiden pink, one of the best	
46—Neglectus, One of the finest, dwarf, brilliant cherry salmon blossoms	
47—Gladys Cranfield, Orchid pink with wine center, will do well anywhere and bloom from May to November	.35
559—Sweet Wivelsfield, Resembles a large flowering sweet william in many shades of pink and red. A lovely thing, blooming from June to frost, 1'	.35
560—Iboschitzianus, Lovely white flowers on 18" stems. Fine for rockery or border	
DICENTRA—Bleeding Heart	
561—Eximia, Hardy, dwarf, finely cut leaves, pink flowers	
DODECATHEONS—Shooting Star	
562—Hendersonii, Handsome leaves in early spring with umbels of rose flowers. Handsome and fragrant	.35
DRABA—Whitlow Grass	
563—Repens, Little mounds of dense foliage with yellow flowers of the wall flowers type	.50
DIGITALIS—Foxglove, One of the showiest and most attractive of old fashioned favorites	
524—Gloxinaeflora, Pink, purple or white	
532—The Shirley, A new strain of enormous size, varying in color from pure white to deepest rose	.35
ERINUS—Fine For Walls	
50—Alpina, Pink and lilac	
51—Alpina Alba, White	
ERYSIMUM—Hedge Mustard	
564—Pulchellum, Dwarf with yellow flowers, 6". A good rock plant	
EUONYMUS—	
52—Radicans Kewensis, A charming evergreen creeper	.50

EUPHOBRIA—Spurge	
565—Polychroma, A beautiful plant with yellow flowers 12".....	.50
ERIGERON	
566—Aurantiacus, On a tufted base the richest of orange daisies on 9" stems.....	.50
EPILOBIUM—Willow Herb	
567—Obcordatum, One of the finest of the California alpine regions.. A close mat of bluish foliage fairly smothered with large, beautiful rose color flowers	.50
EUPATORIUM—Hemp Agrimony, Robust habit and best used in a wild garden	
525—Coelestinum, Masses of blue ageratum like flowers	
533—Fraseri, Feathery white flowers.....	
FILIPENDULA—Meadow Sweet	
568—Hexapetala, Fern like leaves with many white flowers tipped with red, 18".....	.50
GAULTHERIA—Creeping Wintergreen	
56—Procumbens (Partridgeberry)	
GENTIANA	
569—Acaulis, One of the most beautiful and sought for of alpiners.. Hardy with care, deep blue..	.75
GERANIUM—Cranesbill	
58—Sanguineum, A prostrate shrub, steady bloomer, red	
59—Sanguineum Album, White of above.....	
60—Sanguineum Lancastriense, A rare species with pink flowers veined in red.....	.50
GEUM—The Avens	
62—Heldreichi, Orange red, a beautiful plant and hardiest of the Geums.....	.35
63—Lady Stratheden, Large old gold double flowers.	
64—Mrs. Bradshaw, One of the most striking hardy plants, a great profusion of large, rich scarlet double flowers, everygreen foliage.....	
570—Borisii, Deep orange flowers; a gem.....	.35
GLOBULARIA—Globe Daisy	
65—Trichosantha, A choice rock plant with minute foliage and blue globular flowers.....	
GYPSOPHILA—Dwarf Babies Breath	
66—Cerastoides, An exquisite gem with red veined white flowers, choicest of the genus.....	.30
67—Repens, An essential plant in the rock garden, blue gray mats of small leaves, white flowers	
HELIANTHEMUM—Sunroses	
68—Croceum, Yellow flowers.....	
69—Fireball, Brilliant Scarlet.....	
70—Mrs. Earle, Intense crimson, double flowers....	
71—Double Orange	
72—Praecox, Gray leaves, yellow flowers.....	
73—Rhodanthe Carveum, Gray leaves, clear pink...	
74—Rose Queen, Large pink flowers.....	
HESPERIS—Sweet Rocket or Dame's Violet	
526—Matronalis, Sweet scented purple flowers.....	
534—Matronalis Alba, White of above.....	

HEUCHERA—Alumroot

77—Sanguines Splendins, One of the better rock plants, coral rose bells in profusion.....

78—Graeithum, Rose pink.....

HYPERICUM—St. John's Wort

527—Olympicum, A rare and lovely rock plant, gray foliage and large yellow flowers..... .50

IBERIS—Candytuft

80—Sempervirens, The old fashioned candytuft, evergreen, profuse bloomer, white flowers..

81—Snowflake, Large white

82—Little Gem, Solid, compact, dwarf, white.....

571—Tenoreana, An improved candytuft, completely smothered with rose-lavender flowers, 9".... .35

572—Gibraltanica, Low evergreen mat densely covered with white flowers richly tinted with rose-lavender

INULA—Flebane

528—Ensifolia, Forms a compact clump of sunflower like bright yellow flowers, 1 foot..... .35

IRIS—See page 6

IRIS—Dwarf

83—Cristata, A gem for border, rock work or low massing, amethyst blue, orange beard, 6 inches

595—Cristata Alba, Pure white..... .50

LAVANDULA—Sweet Lavender

529—Vera, A popular old fashioned plant with fragrant blue flowers and foliage.....

LINUM—Flax

573—Perenne, Very attractive in both flower and foliage.. Pale blue

LEONTOPODIUM—Edelweiss

85—Alpinum, Give it plenty of crushed limestone and it will do well in your rock garden..... .35

LINARIA—Toadflax

88—Hepaticaefolia, A pretty ground cover with light blue flowers

LEWISIAS—The finest rock or alpine plant in the world.. Evergreen, beautiful flowers growing in rosettes, like deep soil and some shade....

574—Columbianum, has a rosette of short leaves with with rosy flowers with dark lines down the midrib

575—Finchii, one of the best, has four or five slender scapes bearing from 20 to 30 handsome pink flowers margined with white.. A most lovely plant

576—Howellii, much like Finchii, but with crested leaves

577—Leeana, slender pinelike leaves, many headed clusters of magenta flowers..... .35

578—Tweedii, said to be the finest acquisition to the garden in a lifetime. Rosettes of leaves nearly a foot across.. Exquisite salmon pink flowers nearly two inches across.....\$1.00

LYCHNIS—Alpine Campion

90—Alpinus, A good dwarf rock plant, pink flowers.

91—Alpinus Alba, White of above.....

MAZUS—	
93—Pumillo, A very dwarf creeper with small lavender flowers	.35
MERTESIA—Bluebells	
94—Virginica, A beautiful native, has arching sprays of azure blue bells.....	
MIMULUS—	
579—Lewisii, a lovely Rocky Mountain plant. Bears many salmon pink flowers over a long season	.50
MYOSOTIS—Forgetmenot	
530—Palustris Semperflorens, Blue with yellow eye..	
580—Paue Pink Beauty.....	
NEPETA—Rock Mint	
95—Mussini, A fine rock plant, silvery foliage, lavender blue flowers.....	
NIEREMBERGIA—Cupflower	
96—Rivularis, A beautiful rock plant, white flowers.	
OENOTHERA—Primrose, Native	
490—Fruticosa (Sundrops), Yellow.....	
PYRETHRUM—Painted Daisy	
531—Roseum, Colors from white to crimson.....	
PACHYSANDRA—Japanese Spurge	
97—Terminalis, A fine evergreen ground cover under trees	
PAPAVER—Poppies	
98—Alpinum, A dwarf miniature poppy, assorted colors, very choice, plant it on a wall in sun.	
PHLOX—Dwarf	
581—Fairy. Pale blue with purple eye. A beautiful rock plant.....	.35
582—Vivid, bright pink with dark eye. One of the finest dwarf Phlox.....	
100—Ovata, Brilliant cerise.....	
101—Subulata, Light and dark shades of pink.....	
For tall varieties see page 17	
POTENTILLA—Cinquefoil	
583—Miss Willmott. Bright cerise flowers on a fine growth, 18".....	.50
PRIMULAS—Primroses	
(See Page ?)	
PTEROCEPHALUS—	
584—Parnassi, dense low masses of grayish foliage, lilac pink flowers on 4" stems.....	.35
SANTOLINA—Lavender Cotton	
109—Chamaecyparissus Icana, One of the finest of rock garden or wall flowers, yellow, beautiful silvery white foliage, aromatic.....	
SAPONARIA—Soapwort	
110—Ocymoides, A beautiful trailer for a sunny exposure, pink flowers in profusion, blooms a long time	
SEDUM—Stonecrop	
111—Acre, A dwarf evergreen mat, yellow flowers...	
112—Album, A compact growth with white flowers..	
113—Reflexum, Yellow flowers.....	
114—Ibericum, pink and white flowers.....	

115—	Anglicum, Gray leaves with rose flowers.....	.35
116—	Dasyphyllum, Gray blue foliage, rose flowers, choice	
117—	Ewersi, Gray blue trailer, compact rosettes....	
118—	Middendorffianum, Pretty dented leaves of bronze green, very choice.....	.50
119—	Nevi, You'll never take it for a Sedum, a com- pact mass of grayish green tiny rosettes....	.35
120—	Oregonum, All twisted like a Japanese tree, turns red in fall, yellow flowers.....	.35
585—	Spathulatum—Silver leaf, yellow flowers.....	.35
121—	Pruniatum Fosterianum, Growth like a dwarf creeping evergreen, blue gray foliage turning red in fall	.35
122—	Rupestre, Easy growing, spiny foliage, yellow flowers	
123—	Sexangulare, Like Acre but neater.....	
124—	Sieboldi, An aristocrat, forms a beautiful fan shaped spray covered with opposite blue gray leaves edged with pink, flowers in October..	
125—	Spectabile Brilliant, Tall growing, valuable for its mass of crimson flower heads in he fall..	
126—	Ternatum, The Spring Stonecrop of Virginia, a neat growing species to grow with your violets and hepaticas	
127—	Sarmentosum, Good habit, yellow flowers.....	
SAXIFRAGE—Rockfoil		
586—	Decipiens, dwarf with white flowers and bronze foliage	.35
587—	Megasea, handsome plants in rose and pink. Good in sun or shade.....	.35
SCUTELLARIA—		
588—	Resinosa, from Oklahoma. A pleasing bush-like plant with deep blue flowers, 8".....	.35
SEMPERVIVUM—Houseleek		
128—	Arachnoideum, The Cobweb house leek.....	
589	Fauconette—Bronze green. Very fine.....	.35
129—	Fibriatum, Large gray rosettes of hairy leaves, rose flowers	.35
130—	Rubicundum, A beautiful species, large rosettes with pink shading at base of leaves.....	.50
131—	Tectorum, (The Roof House Leek), Old but good.	
132—	Triste, A rare species with dark red or brown rosettes	.35
SHORTIA—Ononee Bells		
133—	Galacifolia, One of our best natives, evergreen leaves with pink fringed bells in May.....	.35
SILENE—Catchfly		
134—	Acaulis, Forms a compact spiny cushion of light green on which sit very lightly pretty little pink flowers	
135—	Alpestris, White flowers, free bloomer.....	
136—	Maratima, Gray foliage, carnation like white flowers	
137—	Shafta, Beautiful fall bloomer, rosy pink flowers.	
STATICE—Sea Lavender		
138—	Latifolia, Countless blue purple flowers, good for cutting	
THYMUS—The Thymes		
140—	Citriodorus, Argenteus, variegated silver and green, fragrant, rare	.50
141—	Citriodorus Aurens, Same as above but gold and green	.50

- 142—*Serpyllum Album*, A minute ground cover with pure white flowers.....
- 143—*Serpyllum Cocineus*, A red flowering form of above
- 144—*Serpyllum Lanuginosus*, The Woolly Thyme, Beautiful ground cover.....
- TROLLIUS**—Globe Flower
- 590—*Europeus Goldquelle*, 15", light lemon flowers.. .50
- TUNICA**—Coat Flower
- 147—*Saxifraga*, One of easiest and most graceful of rock plants, An airy cloud of pink flowers through a long season.....
- TRILLIUM**—Wake Robin
- 145—*Painted Trillium*, *Undulatum*, White with base painted magenta
- 146—*Trillium Grandiflorum*, Pure white, the handsomest of the Wake Robins.....
- VERONICA**—Speedwell
- 591—*Armena*, Lacy foliage, blue flowers.....
- 148—*Filiformis*, A good ground cover for bulbs, evergreen and splendid bloomer..... .35
- 149—*Gentianoides*, Gentian like, leathery leaves, pale blue
- 150—*Icana*, Silvery gray foliage, clear royal blue flowers, fine for a wall.....
- 151—*Pectinata*, Woolly leaves, ground cover, azure blue
- 152—*Prostrata*, One of the best and easiest to grow, celestial blue
- 153—*Repens*, Fine for paved walks, hides itself in early spring under a carpet of blue buds opening white
- 154—*Rupestris*, Heavenly blue, dwarf, dark shiny leaves, profuse bloomer.....
- 592—*Rupestris Nana*, Prostrate and creeping, forming a dark green carpet covered with deep gentian blue flowers. One of the best rock plants
- 155—*Teucrium*, Royal blue, plant among large rocks. .35
- 156—*Teucrium Trehani*, Trailing variety of golden foliage and blue flowers.....
- VIOLA**—
- 157—*Apricot*, A rare shade and a good grower..... .35
- 158—*Jersey Gem*, A beautiful pansy violet of royal blue, blooms from spring to late fall.....
- 593—*Hansa*, Dark purple.....
- 594—*Floraire*, Pale blue.....

NATIVES

AQUILEGIA—Columbine

- 15—*Canadensis*, Our native red and yellow.....
- 185—*Aster Novae, angeliae*, New England aster.....
- 186—*Aster Umbellata*, Flat top aster.....
- 187—*Anemone quinquefolia*, Wind flower.....
- 188—*Baptistie tinctoria*, Wild indigo.....
- 189—*Campanula rotundifolia*, Harebell.....
- 190—*Clintonia borealis*, Yellow clintonia.....
- 191—*Cornus Canadensis*, Bunch Plum.....
- 192—*Clatoniana Virginica*, Spring beauty.....
- 193—*Dicentra*, Dutchman's breeches.....

DOG TOOTH VIOLETS — *Erythronium Americana* Native

- 48—Yellow flowers with spotted foliage.....

FLAG (IRIS)—Native

- 53—*Versicolor*, Blue
- 54—Same as above but purple.....
- 55—*Narrow Blue Flag, Iris Prismatica*, The daintiest iris that grows

GENTIANA—Native

- 57—*Andrewsi*, Closed gentian.....
- 194—*Linearis*, Narrow leaved gentian.....
- 61—*Geranium*, Cranesvill

HELIANTHEMUM—Sunroses

- 75—*Canadensis*, Yellow flowers, native.....

HOUSTONIA—Quaker Lady, Native

- 79—*Caerulea*, A mite of a flower you will cherish, covered for two months with porcelain blue flowers

HEPATICA—Wood Anemone, Native

- 76—*Triloba*, Wood liverwort, blue.....

JACK IN THE PULPIT—Indian Turnip

- 84—*Arisaema Triphyllum*, Native

LUPINE—Native

- 92—*Lupinus Peremis*, Blue
- 196—*Linaria*, Yellow toad flax
- 197—*Linneaea Americana*, Twin flower.....
- 198—*Liatris Scariosa*, Blazing star.....
- 199—*Lychnis Flos, Cuculi*, Cuckoo flower.....
- 200—*Lobelia*, Cardinal flower.....

MERTESIA—Bluebells

- 96—*Virginica*, A beautiful native, has arching sprays of azure blue bells.....

MONKEY FLOWER—Native

- 702—*Mimulus Ringens*, Violet purple, fine for cutting
- 209—*Mitella*, Bishop's cap.....
- 210—*Monarda*, Wild Bergamot
- 211—*Ornithogalum, Umbellatum*, Star of Bethlehem

OENOTHERA—Primrose, Native

- 490—*Fruiticosa* (Sundrops), Yellow.....
- 212—*Perannium tessellatum*, Rattlesnake plant.....
- 213—*Pedophyllum*, Mandrake, May apple.....
- 101—*Phlox subblata*, Moss pink.....
- 215—*Rudbeckia hirta*, Yellow ox-eye daisy.....

STAR GRASS—Native

- 139—*Hypoxis Hirsuta*, Yellow flowers, blooms all summer

145—Painted Trillium, Undulatum, White with base painted magenta	
216—Sanguinaris, Bloodroot	
217—Saxifraga, Virginiensis	
218—Sedum Roseum, Rosewort, Reflexum, Love in a chain	
219—Saponaria Officinalis, London pride.....	
TRILLIUM—Wake Robin, Native	
145—Painted Trillium, Undulatum, White with base painted magenta	
220—Trientalis Americana, Star flower.....	
221—Uvalaria Sessilifolia, Bellwort.....	
222—Verbena, Blue vervain.....	
WINTERGREEN—Native	
159—Pyrola Americana, Dark evergreen leaves, white fragrant flowers	.25
ALL ARE 25 CENTS EACH, \$2.00 THE DOZEN CARRIAGE PAID	

FERNS

Whether for massed planting, odd corners, background or general effect, ferns are indispensable in the alpine garden. They will do well in some shady spots where nothing else will grow and some are adapted to sunshine. Good drainage, shallow planting and much leafmold are essential.

441—Aspidium Acrostichoides—Christmas Fern	
443—Adiantum Pedatum—Maidenhair	
446—Athyrium, Filixfemina, Lady fern.....	
447—Botrychium Virginianum, Rattlesnake fern....	
448—Cystopteris Bulbifera, Berry bladder fern.....	
449—Dryopteris Spinulosa, Shield fern.....	
450—Dryopteris Marginalis, Evergreen wood fern..	
451—Dryopteris Cristata, Crested shield fern.....	
452—Demstaedtis Punctilobula, Hay scented fern....	
453—Demstaedtis Goldiana, Goldie fern.....	
454—Demstaedtis Limnaeana, Oak fern.....	
455—Matteuccia Struthiopteris, Ostrich fern	
442—Novelracense—New York Shield Fern	
456—Osmunda Regalis, Royal fern.....	
457—Osmunda Cinnamomea, Cinnamon fern.....	
458—Osmunda Claytoniana, Clayton's fern.....	
459—Onoclea Sensibilis, Sensitive fern.....	
444—Polypodium Vulgare—Polypody	
460—Polystichum Acroseichoides, Christmas fern....	
445—Pheopteris Dryopteis—Beech Fern	
482—Pteridium Aquilinum, Bracken.....	
483—Woodwardia Virginica, Virginia chain fern....	
484—Woodwardia Areolata, Net veined chain fern...	
485—Woodsia Ilvensis, Rusty Woodsia.....	
486—Woodsia Obtusa, Common woodsia.....	

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