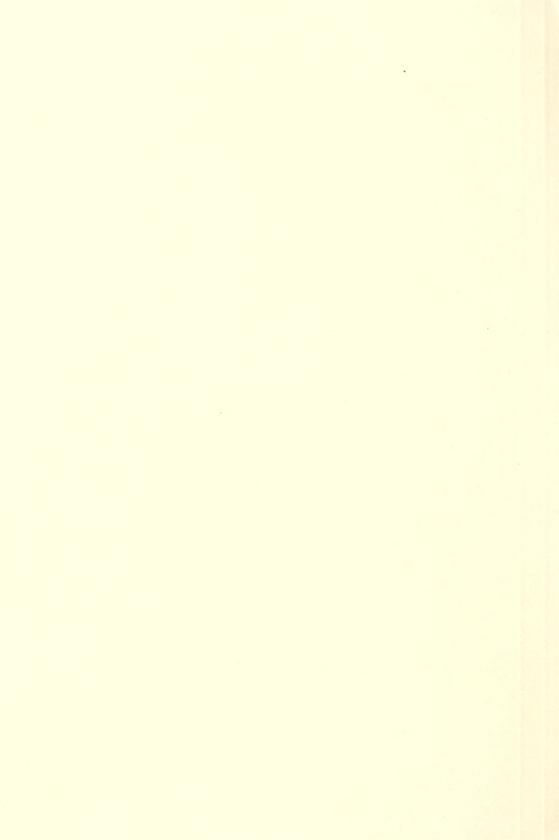
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Adolph Meyer Prop.

Pacific Landscape
Gardeners

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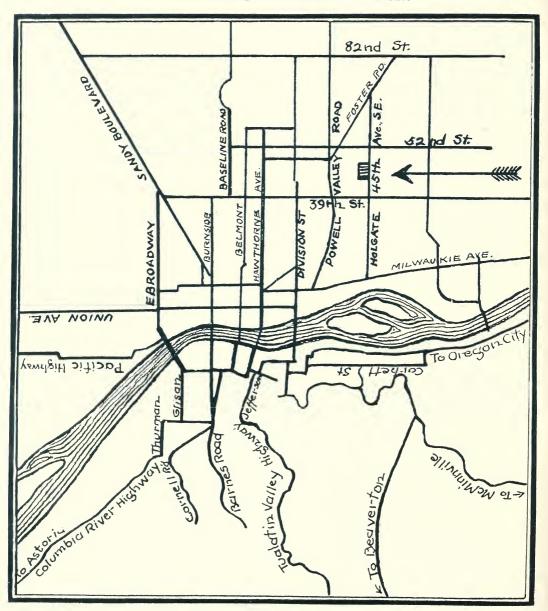
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PRICES—The eatalog prices for plants are for first quality varieties large enough to be planted in the garden without risk of loss. Extra large plants for immediate effect at double catalog prices.

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COMPLAINTS AND CLAIMS about the quality of the plants cannot be entertained unless made immediately upon receipt of same.



Sweet are the little brooks that run O'er pebbles glancing in the sun, Singing in soothing tones.—Tennyson.

WE GIVE NO WARRANTY, express or implied, and will not be in any, way responsible for the result of planting or misuse of any plants we send out. However, we guarantee all varieties to be true to name and description.

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QUALITY—We sell only first quality hardy plants, with perfect root-system. Our nursery is exposed to the east wind and the plants have to stand below zero weather. Only a few delicate varieties are grown under protection, which plants we recommend only for southern climates. All plants which are difficult to transplant, such as Helianthemum, and others like Cyclamen, Ramonda, some Saxifraga, etc., the culture of which requires considerable care, are grown in pots for shipment.

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Landscape Gardening

ANDSCAPE GARDENING in a broad sense of the word may be defined as the art of beautifying grounds which surround homes, business structures, educational institutions and recreational places such as parks and playgrounds.

The origin of landscape gardening dates back to the time when the supply of caves became limited on account of the increase of population, and man was compelled to erect abodes of his own crude design. Although primitive, his home was worthy of his protection and profoundest interest, which led him to improve the outside appearance by means of winding paths, groupings of native trees, shrubs and flowers, so arranged that his natural love of beauty as well as a desire for seclusion and privacy were gratified. The effects achieved many thousands of years ago are today the backgrounds which play an important part in modern landscaping.

The old artificial effects of straight lines and symmetrical curves, nursed along for many years by men who made landscape architecture their profession, and which reached its height during the middle ages when immense sums were spent to produce wonderful gardens such as the parks of Versailles of the Royal Court of France, reached their decline about 1850 when men tried to imitate Nature, which they attained by observation. The first rock gardens made their appearance about that time, but the development was greatly impeded by people who objected to changes in the old order.





Today the rock garden is highly favored by nature lovers seeking unconverted beauty, as the modern rock garden resembles the work of nature more than any other branch of landscaping. To advocate this great line of gardening, to stimulate the admirer of nature, and to help further this type of beautification of home grounds, we shall give a few brief instructions and rules which produce the best results.

Location

The first essential to consider is the location. A rock garden needs unobstructed sunshine, although there are several varieties of Alpine plants which do best in shade. The latter can be accommodated by arranging sheltered pockets to protect them from

the sun. As to the rockery itself, any slope or embankment is suitable.

Then a rockery, in order to produce the best results in the culture of rock plants, must be provided with the proper drainage which by nature is cared for by the stone and gravel found in the subsoil. The rockery should also be elevated to aid the drainage, and never should a location be chosen which will serve as a place for the accumulation of superfluous water such as from slopes surrounding a valley or meadow, unless

proper artificial drainage is provided for.

The soil must not be heavy nor the clay type. It must be loose and of necessity contain moderate amounts of small rocks (frost-bitten or chipped rock) and some leaf mold, preferably from broad leaf trees (not conifers). If you want to have a rock garden on a certain bank or slope and the soil is not suitable for the culture of rock and Alpine plants as described, you must make it so by adding these essential constituents. Dried and pulverized sheep guano and bone meal may be used which will guarantee the best results in fertilizing the ground.

Construction

The type of rock best suited is that of volcanic origin, and moss covered.

The foundation must be deep and also consist of rocks, and intervals be filled with soil. In building up the rockery, care must be taken as to the position of the rock, for many reasons. A rock which slopes down and is not adjusted properly to its fellow rocks is a weak spot in the construction, and may slide at any time (especially if weather conditions become unfavorable). Furthermore, it will not permit the water (rain or sprinkling) to moisten the ground beneath it, thereby keeping plants dry. (It is natural for the roots of rock plants to grow along the rocks and procure moisture and nutrition in that manner.)

In construction, too much care should not be exercised in forming pockets, for if built according to nature the rocks are fitted and pockets formed automatically.

Hammer and chisel should be discarded in natural rock work.

Planting

The most important part in the construction and completion of a rockery is the skill in arranging the rock plants. People often have a large selection of the finest varieties of plants, but the manner in which they are arranged is so inadequate that the value of the best plants is lost. Many of these errors are due to the fact that a large number of gardeners who plant rock gardens are unskilled and their knowledge as to the nature, cultivation and characteristics of the plants is limited.

Attention must be paid as to whether or not a rock plant is of the high or low growing variety, its attitude toward multiplication, whether it requires sunshine or shade; dry, moist, rich or poor soil, and finally, whether a certain variety grows single

or in clusters and the color which it assumes when it blooms.

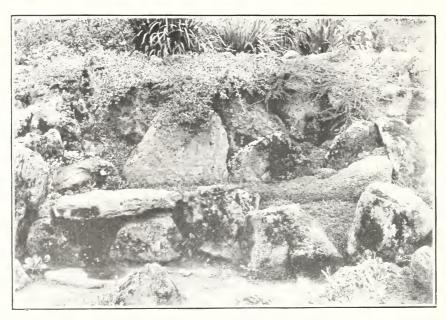
Most of the rock plants improve the appearance of the rock garden when planted in large masses covering big pockets, thereby producing the same effect as if they were grown in nature's own mystic garden, where the most gorgeous mass effects are produced by the simple reseeding of the specie at the original site.

Caution

That your garden may not suffer the consequences of inexperience, carefully follow the instructions in this catalog. And to insure yourself of being able to claim one of the most attractive rock gardens in your neighborhood, have an expert advise you, and have men especially trained to do this work complete it to your satisfaction.







"Most rook plants, it planted in large masses covering big pockets, produce the same effects as if they were grown in nature's own mystic garden."

Our Landscape Department



UR LANDSCAPE DEPARTMENT is one of the best in the Northwest. Twenty-five years of practical and technical experience here and abroad enable us to give you the best service in planning, creating and planting of parks and gardens.

Italian terrace-gardens and Freuch formal-gardens were for years our line of work.

Alpine and Rock-Gardens, including grottoes, bridges, brooks, waterfalls and lily ponds, are our specialties.

We are glad to offer suggestions and estimates without charge, but where landscape problems require plans and specifications, a charge is made consistent with value of services rendered.

What Are Alpine Plants?

ALPINE (Def.)—Of, pertaining to or like the Alps, or any lofty mountain.

Alpines are rock plants usually found in high altitudes or in mountainous countries, and cultivated in rockeries. They are segregated into the following three divisions:

- 1. SUBALPINE plants usually grow in the rock fissures and moraines above the timberlines of mountains. However, they do not demand a definite altitude, for in the Arctic countries they grow at sea level, while in the southern countries they are found in profusion at 12,000 to 14,000 feet above sea level. (For culture, see page 5, culture Nos. 3-5-8.)
- 2. ALPINE plants are found among the cliffs near mountainous timberlines and in Alpine meadows. (See page 5, culture Nes. 3-5-8.)
- 3. MOUNTAIN plants, including all plants found among the rocks, and in the forests and meadows of mountains where rather moderate climatic conditions revail. (See page 5, culture Nos. 1-2-4.)





Explanation of Culture

Nos. 1 to 7 refer to the cultures described below.

Symbol R.—Stands for rock plants.

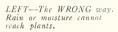
N.—Native plants.

O.—Shade

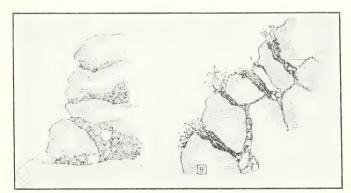
S.O.—Half shade.

C.—Soil containing lime or calcium is required.

S.—Unobstructed sunshine. G.—Soil containing granite or silicates.



RIGHT-The right way. Moisture can enter crevices and seep down to roots.



Culture of Alpine Plants and Perennials

- No. 1. For plants of mountainous region, border plants and bulbs. They need a fertile garden soil. Where too loamy, add sand and peat moss or leaf mold and old rotten manure.
- No. 2. For plants in need of full or partial shade. These plants are used for planting in forests, shady hillsides or the north side of rock gardens. A rich soil with peat moss or leaf mold is suitable for this class.
- No. 3. Plant suitable for bog or swamp gardens and water plants. They need fertile soil mixed with peat moss or turf, sand and old rotten manure.
- No. 4. For plants saxatiles, the finest and most attractive in rock gardens, steps and wall gardens. They form tufts or carpets between crevices. The well developed root systems give them the advantage to find nourishment and humidity deep under the rocks and in the walls. They need a perfectly well drained place and a soil mixture of one-third garden soil, one-third peat moss and leaf mold and one-third crushed rock and sand. (Some plants need granite, some need lime rock.) This mixture is also excellent for prairie plants and by adding sand for desert plants.
- No. 5. Plants from the highest mountain and glacial regions. These are the finest in form and color, but very difficult to grow. They need a sunny well drained place and protection against dampness during the winter. Soil consisting of one-half fine crushed rock (granite, or for some, lime rock), one-fourth fertile garden soil, one-eighth peat or turf and one-eighth leaf mold will be excellent for them.
- No. 6. Plants of Category No. 5 which need crushed granite rock (obtainable in granite or monument works).
 - No. 7. Plants of Category No. 5 which need crushed lime rock or marble.
- No. 8. For plants suitable for turf gardens. In making turf gardens, select a sunny location over running or standing water. As a foundation, use a five-sixths inch layer of small rocks, cover them with sphagnum and add a layer of soil one and one-half to two feet in depth, consisting of a mixture of one-third turf, one-third sphagnum and one-third leaf mold.







Rustic Bridge Built bý Pacific Landscape Gardeners

Description and Price List

NAME	Color	Hgt. in Inches	Flowering Season	Culture	Each	Doz.
RACAENA. Small trailing plants with very graceful dark green foliage, carpeting. RA. glauca RA. microphylla	Foliage Foliage	3" 2"		S. 1 S. 1		\$3.50 3.50
Achillea. Well known rock and border plants for dry and sunny places. RA. ageratifolia RA. argentea A. ptarmica flore plena	White White Dbl. wht.	4-6" 3-4" 18"	May-June June-Aug. July-Sept.	S. 1 S. 1 S. 1		2.50 2.50 2.50
ACONITUM (Monkshood). Exceedingly valuable on account of its late bloom as well as for planting in shade. A. Napellus A. Wilsonii		36" 74"	June-Sept. SeptOct.		. 30	3.00 4.00
RAdonis vernalis. Brilliant anemone with yellow flowers	Yellow	3-4"	March	S.O. 1-2	. 35	3.50
AETIONEMA (Lebanon Candytuft). A relative of the Candytuft. They are hardy little rock plants with glaucous blue foliage and white or pink blossoms. RA. grandiflora RA. Persicum RA. stylosum		10" 4-6" 3-4"	June-Aug. June-Aug. July-Sept.	S. 4	. 50	4.00 4.00 4.00





NAME	Color	Hgt. in Inches	Flowering Season	Culture	Each	Doz.
ALSTROMERIA AURANTICA (Peruvian Lily). Very decorative	Orange	36-60"	June-Sept.	S.O. 1	. 30	3.00
ALYSSUM. Beautiful showy rock plants for sunny, well-drained places.						
RA. amanum RA. argenteum RA. Moellendorfianum RA. rostratum RA. saxatilis RA. saxatilis Citrinum	Yellow Yellow Yellow Yellow Yellow Lemon	2-3" 8" 2-3" 10" 10"	May-July May-July June-July June-Aug. May-June May-June	S. 1-4 S. 1-4 S. 1-4 S. 1-4 S. 1-4 S. 1-4	. 40 . 35 . 35 . 35 . 25 . 25	3.50 3.50 3.50 2.50
ANDROSACE. The most alpine of Alpine plants. Very fascinating because of their great beauty. RA. lanuginosa RA. sarmantosa RA. primuloides	Pink Lilac Lilac	Trailing 4-5" 3-4"	June-Oct. May-Aug. July-Aug.	S. 6 S. 6 S. 4	. 50 . 75 . 75	
ALLIUM (Flowering Onion). Very interesting bulbose plants, excellent for rock gardens. RA. flavum RA. pulchellum.	Yellow Rose	8-10" 6-8"	June-Aug. July-Sept.	S. 1 S. 1	. 25 . 25	2.50 2.50
ANEMONE (Wind-Flowers). Lovely graceful Alpine and hardy border plants. RA. fulgens RA. coronaria RA. coronaria St. Brigid RA. Oxidentalis (Avalanch Lily) RA. pulsatilla (Pasque Flower) RA. Pulsatilla Rubra RA. sylvestris. For cool, moist places A. JAPONICA. One of the most important hardy plants for shady	Scarlet Various Various White Lilac Purple White	12" 10" 10" 6-8" 8-10" 8-10" 12"	May-July May-July MarJuly May-June MarMay MarJune	S. 4 S. 1-2 S. 1-2	. 25 . 25 . 50 . 35 . 35	2.50 2.50 2.50 4.00 3.50 3.50 3.50
gardens. A. J. Rubrum A. J. Queen Charlotte A. J. Alba A. J. Whirlwind (double)	Rosy-Red Rose White White	18" 36" 48" 36"	AugOct. AugOct. AugOct. AugOct.	0.1	. 25 . 25 . 25 . 25	[2.50]
${\bf RANTHEMISStyriaca(AlpineDaisy)}$	White	3-4"	May-July	O. 1	. 25	2.50
AQUILEGIA (Columbine). They appeal to everyone on account of their grace and the beauty of their flowers. RA. Alpina. A. coerulea. Longspurred Hybrids. RA. flabelata Nana Flore Plena. RA. flabelata Nana Azurea. RA. Pyraneica (best Alpine variety). NRA. Formosa (Rocky Mountains). NRA. oreophyla (Colorado).	Blue Various Various White Blue Azure Blue Redish Blue	18" 24" 12" 12" 12" 6-8" 18-24" 12"	July-Aug May-June May-June May-June June-July May May-June	S. 1 S. 1 S. 1 S. 1-2 S. 0.1- S. 1-2	. 25 . 25 . 35 4 . 50 . 35	2.50 5 2.50 5 3.50 4.00 5 3.50
ARABIS (Rock Cress). One of the decorative carpeting rock plants. Easy of culture. RA. alpina	White White	6-8" 8-10"	April-May		. 28	





NAME	Color	Hgt. in Inches	Flowering Season	Culture	Each	Doz.
ARABIS (Rock Cress)— Continued. RA. alpina Rosea RA. laxa (new imported). NRA. purpurea	Rose Lilac	6-8"	April-May	S. 1 S. 1 S. 1-4	. 35	3.50
ARENARIA (Sand Worth). Finest carpeting plants for sandy soil and full sun. A Balearica, need a cool and shady place. RA. Balearica RA. caespitosa RA. montana NRA. Kingii	White White White White	1" 3" 4" 4-5"	May-Sept. May-Oct. June-Sept. June-July	O. 4-6 S. 1 S. 1 S.O. 1	. 35 . 25 . 25 . 35	2.50
RARMERIA (Sea of Thrift-Pink). Small perennials forming rosettes close to the ground. Flowers in round heads and thin stems. RA. alpina RA. caespitosa RA. Formosa Hybrida. RA. maritima Rubera RA. Maritima Alba	Rose Rose Various Carmine White	8-10" 2" 12" 6-8" 6-8"	Junc-Sept. April-May June-July June-July June-July	S. 1 S. 4 S. 1 S. 1 S. 1	.35 .75 .25 .25	$\frac{2.50}{2.50}$
ASPERULA. Spreading trailing plants for ground cover. RA. Cyanchica RA. Hexaphylla	Rose White	6-8" 8-10"	June-Aug. July-Sept.	S. 1 S. 1	. 25 . 25	
RAuricula. See Primula.						
ASTER. Very effective plants for rock gardens and hardy borders. RA. alpinus Alba RA. alpinus Superbus RA. Alpinus Goliat RA. Lichiangensis RA. Mauve Cushion RA. Townsendii	White Blue Blue Purple Mauve Blue	6-8" 6-8" 8-10" 3" 6-8" 10-12"	May-June May-June May-June July-Aug OctNov. AugOct.	S. 1 S. 1 S. 1 S. 4 S. 1 S. 1	. 25 . 25 . 25 . 50 . 25 . 35	2.50 2.50 4.00



There are a number of woodland plants making their way into the gardens of the discerning, after generations of living out their destinies in "cool sequestered vales".





NAME	Color	Hgt. in Inches	Flowering Season	Culture	Each	Doz.
AUBRETIA (Wall Cress). A charm- class of carpeting plants. Wonder- ful color effect. RA. Eyrii. RA. hybrida Lavendel RA. hybrida Leichtlinii RA. Fire King RA. Dr. Mules RA. hybrida	Blue Purple Rose-Carm Crimson Purple Various	4" 4" 4" 4" 4"	AprMay AprMay AprMay April-May April-May April-May	S. 1 S. 1 S. 1 S. 0. 1 S. 0. 1 S. 0. 1	.35 .35 .50 .35 .35	4.00 3.50 3.50
RAYUGA repens Fol. Variegata. Best trailing plant for ground cover or to hang over rocks	Rose	Trailing	July-Sept.	S.O. 1	. 25	2.50
RBELLIUM bellioides. Gem of the Alpine Daisies. Carpeting	White	2-3"	May-July	S.O. 1	. 35	3.50
BETONICA grandiflora Superba. Showiest perennial for hardy borders and wild gardens	Violet	18"	June-July	S.O. 1	. 35	3.50
BOCCONIA Japonica (Plume Poppy)	White	36"	July-Aug.	S. 1	. 25	2.50
RBUPHTALIUM grandiflora. Rich flowering Alpine Daisy for rock garden and borders	Yellow	12"	June-Oct.	S. 1	. 25	2.50
represent one of the largest and most decorative family in plant life, furnishing the finest material for rock gardens and hardy borders. RC. Carpatica RC. Carpatica Alba RC. Carpatica Romerii (large bells) RC. Collina var. eriocalyx RC. fragilis (trailing) RC. Garganica RC. garganica lanuginosa RC. glomerata RC. glomerata RC. glomerata Nana RC. grandiflora, see Wahlenbergia. RC. isophylla Alba RC. Kolenatiana RC. muralis, see Portenschlagiana. RC. persicifolia RC. persicifolia Alba RC. Laurii (finest importation) RC. Portenschlagiana (Muralis) RC. Portenschlagiana Bavarica RC. pusilla RC. pusilla RC. pusilla Alba RC. Rotundifolia RC. Rotundifolia RC. Rotundifolia RC. rotundifolia Portlandi, New RC. Waldensteiniana	Blue White Blue Purple Blue Blue Blue Blue Blue White Violet Blue White Lavender Purple Blue White Blue Blue Blue Blue Blue Blue Blue Blu	8-10" 8-10" 12" 8-10" 4-5" 3-4" 3-4" 10-12" 6-8" Trailing Trailing 12-18" 24-36" 24-36" 24-36" 10" 6-10" 4" 3-4" 3-4" 4-6"	July-Oct. July-Oct. July-Oct. July-Oct. June-July June-Aug. June-Sept. June-Sept. June-Sept. June-Sept. July-Aug. May-June May-June May-June May-July June-Sept. June-July June-July June-July June-July June-July June-July June-Sept. June-Sept. June-Sept. June-Sept. June-Sept. June-Sept. June-Sept. June-Sept. June-Sept. AugSept.	S. 1 S. 1 O.S. 1 S. 1-4 O.S. 1 S. 1-4 S. 1 O.S. 1 O.S. 1 O.S. 1 O.S. 1 O.S. 1 O.S. 1 O.S. 1 O.S. 6 O.S. 6 O.S. 6	25 35 35 35 35 35 35 35 35 35 35 35 35 35	3.50 3.00 4.00 3.50 3.50 2.50 3.50 4.00 3.50 2.50 2.50 2.50 3.50 3.50
RCALANDRINIA umbellata. A very bright colored Alpine plant	Carmine	4-6"	June-Oct.	S. 4-5		3.50

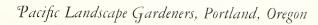




NAME	Color	Hgt. in Inches	Flowering Season	Culture	Each	Doz.
CALTHA (Ranunculacea). Decorative plants for wet soil and bog gardens. C. palustris	Yellow	6-8"	April-June			
C. leptosepala (Native)	White	6-8"	June-Sept.	S. 3-8	. 35	
RCARLINA acaulis (Alpine Silver Distle). Rare and interesting rock plants	White	4-8"	AugSept.	S. 1	. 35	3.50
CENTRANTUS, see VALERIANA.						
CENTAUREA (Nardheads). C. macrocephala C. montana C. imperialis	Yellow Blue Blue	24-36" 12-18" 12-18"	July-Sept. July-Sept. May-Aug.	S. 1 S. 1 S. 1	. 25	2.50 2.50 2.50
CERASTIUM (Snow in Summer). Excellent to cover large spaces which contain poor dry soil. C. Tomantosum is too weedy for the rock garden. RC. tomantosum RC. grandiflorum	White White	6-8" 6-8"	June-July June-July	S. 1 S. 1		2.50 2.50
CHIRANTHUS, see ERYSIMUM.						
CHRIYSANTEMUM (Shasta Daisy). C. leucantemum Alasca	White	24"	June-Sept.	S. 1	. 25	2.50
CISTUS (Sunrose). Small shrubs with large flowers for sunny, rocky slopes.						
RC. albidus RC. crispus	Lt.Carmine Rose	36" 24"	June-July June-Aug.	S. 1 S. 1		4.00 4.00



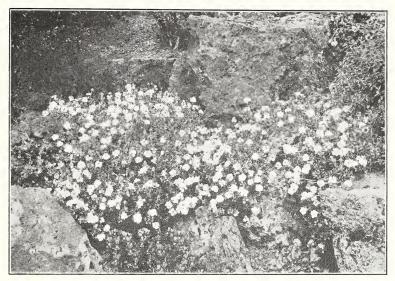
LEONTOPOD-IUM ALPINUM (Edelweiss, Queen of the Alps). Known to the Swiss as a fairy of the high mountains. Many Swiss youths have lost their lives attempting to secure the flowers for their sweethearts. A rare and beautiful plant.







Woollen Androsace (Androsace (And



NAME	Color	Hgt. in Inches	Flowering Season	Culture	Each	Doz.
CISTUS (Sunrose)—Continued. RC. ladaniferus, white with red spots. RC. laurifolius.	White	36" 40"	May-July June-July	S. 1 S. 1		4.00 4.00
CONVALARIA Maialis (Lily of the Valley) for wild garden	White	4-6"	May-June	0.1	. 05	. 50
COREOPSIS grandiflora	Yellow	24"	June-July	S. 1	. 25	2.50
CORIDALIS (Fumitory). Handsome early flowering plants with fern-like foliage. Useful for shady but well-drained places. RC. cheilanthifolia	Yellow Yellow	6-10" 6-10"	May-Oct. May-Oct.	O. 1 O.S. 1	. 25 . 25	2.50 2.50
RCYCLAMEN hederaefolium (Alpine Cyclamen). Very rare	Rose White	4-5" 4-5"	SeptOct. SeptOct.	O. 1-2 O. 1-2		6.00
RCYTISUS decumbens, creeping Alpine Broom. Very floriferous shrub RC. purpureus	Yellow Rose	10-12" 5-6"	June-Aug. May-Aug.	S. 1 S. 1	.75 .75	6.00 6.00
DABOECIA (Menziesia) Irish Heather. Attractive evergreen shrubs for the rock garden, produc- ing long spikes covered with bell- shaped flowers. RD. polifolia. RD. polifolia Superba. RD. polifolia Bicolor.	Purple Pink White Cream	12-18" 12-18" 12-18" 12-18"	May-Oct. May-Oct. May-Oct. May-Oct.	O. 1-4 S. 1-4 S. 1-4 S. 1-4		
RDAPHNE cneorum, Alpine Daphne. Is the best shrub for rock gardens. Requires rocky soil and good drainage	Rose	6-10"	May-July	S. 4-7	75eto	1.50



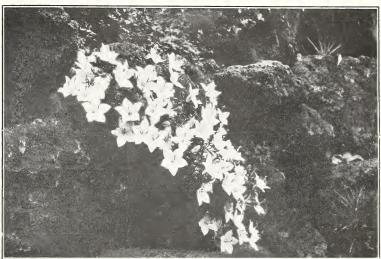


NAME	Color	Hgt. in Inches	Flowering Season	Culture	Each	Doz.
DELPHINIUM(Larkspur). RD. Chinensis Blue Queen RD. Chinensis alba D. grandiflora hybrida D. Belladonna D. King of Delphinium	Blue White Various Lt. Blue Dk. Blue	12-18" 12-18" 36-60" 36-60" 48-60"	June-Oct. June-Oct. July-Oct. July-Oct. July-Oct.	S. 1 S. 0.1 S.O.1 S.O. 1	. 25 . 25 . 25 . 40 . 40	$\begin{array}{c} 2.50 \\ 2.50 \\ 4.00 \end{array}$
DIANTUS (Pinks). Most of the Pinks are of easiest culture and our choice collection represents the best for rock gardens. RD. alpinus RD. alpinus RD. alpestris RD. caesius RD. deltoides RD. deltoides alba RD. deltoides superbus RD. deltoides hybrida RD. Mt. Hood (Native) RD. plumarius hybridus RD. plumarius diadematus RD. plumarius diadematus RD. plumarius Juliett RD. plumarius Dimand RD. Portlandii (new introduction) RD. spiculifolius RD. superbus RD. superbus RD. superbus RD. superbus RD. superbus alba RD. sylvestris	Carmine Rose Pink Rose Pink White Carmine Various Pink Bluish-Pk. Rose Various Various Pink Dbl. wht with Pink Dbl. White Pink Rose Pink Carmine Lilac White Rose	3-4" 2-3" 2-3" 3-4" 4-6" 4-6" 4-6" 4-6" 8-10" 8-10" 4-6" 6-8" 6-8" 8-10" 4-6" 8-10" 4-6"	May-June May-June-July June-Sept. June-Aug. June-Aug. June-Aug. June-Aug. May-June May-June May-July May-July June-Aug. June-Aug. June-Aug. June-Aug. June-Aug. June-Aug. June-Sept. AugSept. May-Sept.	S. 4-6 S. 4-7 S. 4-6 S. 1 S. 1 S. 1 S. 1 S. 4-6 S. 1 S. 1 S. 1 S. 1 S. 1 S. 1 S. 1 S. 1	35 35 25 25 25 25 25 25 25 25 25 25 25 25 25	2.50
DICENTRA (Diclytera) Bleeding Heart. Popular border plants with racemes of heart-shaped flowers. D. spectabilis. D. Formosa (Native)	Pink Rose	24-36" 8-12"	May-June April-Aug.	S. 1 O.S. 1	. 75 . 25	6.00 2.50
DORONICUM plantagineum	Yellow	12-18"	May-June	O.S. 1	. 25	2.50
RDRABA. Interesting small rock plants, resembling Saxifragas. They need good drainage, rocky soil and full sun. RD. aizoon (Laciocarpa) RD. borealis RD. cuspitata RD. Kotschyi (Androsacea)	Yellow White Cream White	3-4" 3-4" 3-4" 2-3"	FebMay MarApr. FebMar. MarApr.	S. 4-6 S. 4-6 S. 4-6 S. 6	. 35 . 35	
RDRAYAS (Mountain Avens). Shrubby rock plants with creamywhite Anemone-like flowers. RD. octopetala RD. Sundermany	White	2-3" 4-5"	May-Sept.		. 75 . 50	6.00
NRDOUGLASIA. The finest native alpine surpassing the best we have under cultivation. NRD. montana NRD. laevigata	Rose	3-4" 2-3"	May-June May-June	S. 6 S. 6		

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CAMPANULLA ISOPHYLLA One of our best bellflowers for protected places in rockery and wall garden.

NAME	Color	Hgt. in Inches	Flowering Season	Culture	Each	Doz.
ERIGEROB (Fleabane). Showy plants with Daisy-like flowers. RE. glabellus E. grandiflora Elatior RE. mucronatus (Trailing)	Pink . Lilac Pinkish	4-5" 18-24" 6-8"	June-July June-Sept. June-Nov.	S. 1 S. 1 S. 1	. 25	
RERINUS Alpinus. Very attractive plants of easy culture, for steep parts in rock and wall-gardens RE. Alpinus Albus.	Lilac White	3-4" 3-4"	May-July May-July	S. 4-6 S. 4-6	. 25 . 25	2.50 2.50
REDELWEISS (Queen of the Alps), see LEONTOPODIUM alpinum	White	5-6"	May-Aug.	S. 4-7	. 50	4.00
the best evergreen shrubs for the rock garden with a great variation in form and in the flower season. RE. mediteranea RE. calluna (Scotch Heather) RE. calluna Alba RE. calluna Alba RE. calluna Flore Plena RE. calluna Hamondii RE. carnea (Winter blooming) RE. cinerea rosea (New) RE. stricta (E. Corsica) RE. stricta (E. Corsica) RE. stricta (E. Corsica) RE. suesica (Swedish Bell Heather) RE. vulgaris, see E. calluna RE. vagans (Cornish Heather) RE. vagans Alba	Rose Lilac White Purple Rose Purple Rose Purple Rose Purple Rose Purple Vink Purplish	24-36" 12-18" 12-18" 12-18" 10-12" 4-6" 6-8" 12-18" 10-12" 6-8" 18-24" 12-18" 12-18"	AprMay June-Aug. June-Aug. June-Aug. June-Aug. JanApril July-Sept. July-Sept. June-July July-Sept. June-July	S. 1 S. 1 S. 1 S. 1 S. 1 S. 1-4 S. 1-6 S. 5 S. 1 S. 1	75 75 75 75 75 75 75 1.00 1.00 75 75	6.00 6.00 6.00 6.00 6.00 8.00 8.00 6.00 6
RERIOPHYLLUM caespitosum Oregon Sunshine). (Native Daisy).	Yellow	6-8"	May-Sept.	S. 1-6	. 25	2.50





NAME	Color	Hgt. in Inches	Flowering Season	Culture	Each	Doz.
ERYNGIUM (Sea Holly), E. Burgati. Is one of the most interesting easy-growing rock-plants. RE. alpinum (King of the Alps). E. ametisticum E. Bourgati	Blue Blue Blue	30-48" 24-36" 12-18"	June-July July-Aug July-Aug	S. 1 S. 1 S. 1	. 25	2.50 4.00
RERYSIMUM Allionii (Siberian Wall Flower) RE. pulchellum (Carpet of Gold). RE. rupestra auranticum	Orange Yellow Orange	6-8" 4-6" 5-6"	May-Sept. AprMay June-July	S. 1 S. 1 S. 1-4	. 15 . 25 . 25	2.50
R Erythraea diffusa (Pink Gentian)	Pink	3-4"	July-Aug.	S. 4	. 50	4.00
EVONIMUS. Trailing evergreens with beautiful small green or white variegated leaves. RE. pigmaeus (very graceful) RE. radicans (Green Leaves) RE. radicans folis variegata	Trailing Trailing Trailing	2-3" 6-8" 6-8"		O.S. 1	. 75 . 75 . 75	
FUNKIA. Very distinctive and decorative as to flowers and foliage. Prefer moist soil. F. Fortunei F. subcordata grandiflora F. undulata variegata	Lilac White Blue	12-18" 18-24" 8-10"	July-Aug. AugSept. July-Aug.	0.8.1	. 35	3.50 3.50 3.50
GAILARDIA grandiflora Hybrida (Blanket Flower). The best in form and color, finest for border planting and cut flowers.		24"	June-Nov.	S. 1	. 25	2.50
RGENTIANA. The gentians furnish the most glorious plants for rock-gardens. RG. acaulis (Heavenly Blue) RG. crucinata NRG. Parryi RG. septemfida RG. sino ornata NRG. tenella (Swamp Gentian)	Blue Blue Blue	3-4" 6-8" 6-8" 8-10" 6" 5-8"	April-July July-Aug. July-Aug. July-Aug. July-Oct. July-Sept.	S. 6 S. 4 S. 4 S. 4	. 78 . 78 . 78 1. 00	6.00 6.00 8.00
GENISTA Prostrata, see Cytisus Decumbens. RG. ovata		36-48"	June-Sept	. S. 1	. 78	6.00
RGERANIUM Endressi RG. albiflorum RG. pratense	Rose White Blue	8-10" 24" 18-24"	July-Sept June-Sept June-Sept	. S. 1		3.50 3.50 3.50
GEUM (Avens). They represent some of our brightest colored border and rock plants. RG. Bulgaricum. RG. Borissi. RG. Heldreichii. RG. montanum. G. Lady Stratheden, Double. G. Mrs. Bradshaw, Double. RG. Sibiricum.	Orange Orange Dk. Orange Yellow Yellow Red	4-6" 12" 6-8" 4-6" 24" 24" 6-8"	July-Aug. May-Nov July-Aug. May-June May-Aug. May-Aug. May-Oct.	S. 1-4 S. 1 S. 1-6 S. 1 S. 1	. 50 . 50 . 50 . 28	4.00 4.00 5.2.50 5.2.50
RGLOBULARIA Vulgaris (Globe Daisy). Hardy shrubby rock-plants		4-6"	July-Aug.	S. 1	. 38	3.50

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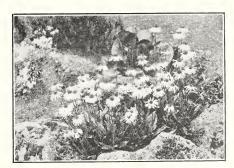




NAME	Color	Hgt. in Inches	Flowering Season	Culture	Each	Doz.
RGLOBULARIA trichosanta	Blue-Lilac	5-6"	May-June	S. 1-4	. 35	3.50
GNAPHALIUM, see ANTENNARIA or LEONTOPODIUM.						
NR Gormania oregana low Sedum, like Carpeting Plant	Yellow	3-4"	July-Aug.	S. 1-4	. 50	4.00
GYPSOPHILA (Baby's Breath). Rich blooming border and rock plants.						
RG. alpigena G. paniculata G. paniculata flore plena (Double) RG. Repens	Rose White White White	3-4" 36-40" 36-40" 3-4"	May-Sept. June-Aug. June-Aug. May-Oct.	S. 4-6 S. 1 S. 1 S. 1-4	. 25 . 50	3.50 2.50 4.00 3.50
HELENIUM (Sneezwort). Best Fall bloomer for hardy borders. H. autumnale Superba. H. Riverton Gem	Yellow Old Gold	60-72" 18-24"	AugSept. July-Sept.			2.50 2.50
RHELIANTHEMUM (Rock Rose). Exceedingly useful and beautiful evergreen, low-growing rock-plants. They are rich bloomers, representing variation in colors. RH. coccineum plenum (Double) RH. hybridum. In separate colors, white, yellow, orange, rose, red,	Red	10-12"	May-Sept.	S. 1	. 35	3.00
carmine, salmon, pink RH. hybrid Fire Flame RH. hybr. Rose Queen RH. hybr. Old Gold RH. pilosum	Various Red Rose Orange	10-12" 10-12" 12-18" 10-12" 8-10"	May-Aug. June-Aug. May-Aug. May-Sept. June-Sept.	S. 4 S. 1 S. 1	. 50 . 35 . 35	3.50 4.00 3.50 3.50
HELIANTHUS (Sunflower). H. maximum H. multiflorus Flore Plena	Yellow Yellow	60-72" 24-36"	July-Aug. July-Aug.			2.50 3.50
HELLEBORUS (Christmas Rose). One of the most exclusive plants. Produces white, pink or maroon colored flowers Dec. to Feb. H. niger hybridus		12-18"	DecMar.	0.1	1.00	6.00

A colony of rock roses (Helianthemums). These are excellent for dry sandy soil. The colors of the flowers are white, rose, pink, salmon, yellow, orange and red.

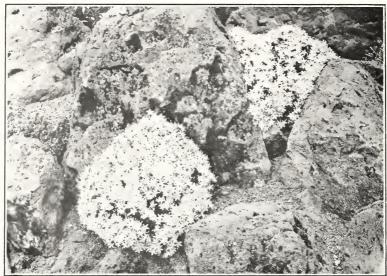




Alpine Aster (Aster Alpinum) is the most beautiful of the Alpine daisies. The colors of the flowers are blue or purple. They are of easy culture and excellent for rock garden or hardy border.







An extremely pleasing rock plant-Campanula Garganica

NAME	Color	Hgt. in Inches	Flowering Season	Culture	Each	Doz.
HEMEROCALIS (Day Lily). Well known plants for hardy garden. H. aurantica H. citrina H. flava H. Gold Dust	Ind. Yellow Lemon Lemon	36" 24" 18" 24"	June-Aug June-July May-June May-June	O.S. 1 O.S. 1 O.S. 1 O.S. 1		
RHUTCHINSIA Alpina. A small graceful carpeting rock-plant, for shady cool places	White White	3-4" 3-4"	April-June April-May	O. 4 O. 1-4		3.00 3.50
HEUCHERA (Coral Bell or Alum Root). One of the most desirable perennials for hardy garden or rockery. RH. sanguinea H. hybrida Grandiflora		10-12" 12-18"	June-Aug. June-Aug.	0.S. 1 0.S. 1		2.50 2.50
HYPERICUM (St. John's Wort). Ornamental rich flowering plants, valuable for rock garden and as ground cover. H. Calysinum (Rose of Sharon). RH. coris. H. Moserianum RH. pulchrum RH. repens. RH. reptans	Yellow Yellow Yellow Yellow Yellow Orange	12-18" 3-4" 18-24" 8-10" 3-4" 2-3"	June-Aug. July-Sept. July-Sept. June-July June-Aug. June-Aug.	S. 1 S. 1 S. 1 S. 1 S. 1 S. 1	. 50 . 50 . 35	2.50 4.00 4.00 3.50 3.50 3.50
IBERIS (Candytuft), Half-shrubby evergreen. Rich blooming rock-plant. Needs well-drained soil. RI. coriifolia. RI. Gibraltarica. RI. sempervirens RI. sempervirens Nana	White Lilac White White	4-5" 8-10" 6-8" 2-4"	April-May June-Aug. MarJune MarJune	S. 4 S. 4 S. 1 S. 1	. 25 . 25 . 25 . 35	2.50 2.50 2.50 3.50

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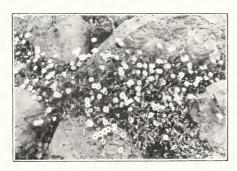


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NAME	Color	Hgt. in Inches	Flowering Season	Culture	Each	Doz.
R INULA ensifolia. A beautiful Alpine Daisy; very rich bloomer	Orange	4-6"	June-Sept.	S. 1	. 25	2.50
RIRIS Germanica, in finest varieties. I. Florentina. I. Kaempferi (Japanese Iris) I. pseudcorus RI. pumila. Very dwarf I. Sibirica. I. Sibirica superba	Various White Various Yellow Various Lt. Blue Dk. Blue	24-30" 36-48" 36-48" 24-36" 24-36" 24-36"	May-June June-July June-July MarApr. June-July June-July	S. 1 S. 1-3 S. 1-3 S. 1-3 S. 1-4 S. 1-3 S. 1-3	. 50 . 50 . 25 . 25	2.50 3.00 4.00 4.00 2.50 2.50 2.50
LAVANDULA vera. The true Lavender of our Grandmother's gardens	Lavender	18-24"	July-Aug.	S. 1	. 35	3.00
RLEONTOPODIUM alpinum (Alpine Edelweiss), Queen of the Alps. One of the best rock plants	White	4-6"	May-Aug.	S. 4-6	. 50	4.00
RLEPIDIUM alpinum, see HUTCH-INSIA.						
LEWISIAS. Belonging to the Portulaca family, are most interesting and colorful. Native from Pacific Coast and Rocky Mountains. They all need a perfectly drained place.						
DECIDUOUS LEWISIAS. NRL. Nevadensis (need moist soil) NRL. opositifolia NRL. rediviva (Bitter Root)	White White Pink	3-4" 8-12" 3-4"	June-Aug. July-Sept. July-Aug.	S. 5 S. 5 S. 5	. 35	2.50 3.50 2.50
EVERGREEN LEWISIAS. NRL. Columbianum NRL. Finchii NRL. Howellii	Rose Pink Rose	4-6" 3-4" 6-8"	June-Aug. June-Sept. June-Sept.	S. 5 S. 5 S. 5	. 35 . 50 . 50	4.00
RLINARIA aequitriloba. Finest close growing, creeping evergreen Ralpina	Lilac Lilac	1-2" 3-4"	May-Sept. May-Nov.	O. 4 S. 4-5	. 35 . 35	
LINUM (Flax). Charming rockery and border plants of easiest culture. RL. alpinum RL. flavum L. perenne	Blue Yellow	5-6" 8-10" 18-24"	June-July June-Sept. May-Oct.	S. 1 S. 1 S. 1	. 25	2.50 2.50 2.50
LILIUM. The lilies are the most decorative flowers for borders and large rock-gardens.						
Lilium auratum RL. bulbiferum L. candidum (St. Joseph Lily) RL. Batemanniae RL. elegans L. Hansonii L. Henryi RL. longiflorum (Easter Lily) RL. tenuifolium L. regale RL. washingtonianum (Mt. Hood	Whtbrwn Carmin red White Apricot Orngbrwn Yellow Yellow White Vermillion White	30" 24-30" 36-48" 36" 24" 24-36" 18-24" 10-18" 36-48"	July-Aug. June-July June-July July-Aug. June July-Aug. May-June June-July July-Aug.	S. 1 S. 1 S. 1 S. 1 S. 0. 1 S. 1 S. 1 S. 1 S. 1	. 35 . 25 . 35 . 35 . 35 . 50 . 25 . 25	2.50 3.50 3.50 3.50 4.00 2.50 2.50
RL. Washingtonianum (Mt. Hood Lily)		24-36"	July-Aug.	S.O. 2	. 35	3.50





NAME	Color	Hgt. in Inches	Flowering Season	Culture	Each	Doz.
RLITHOSPERMUM prostrata (Heavenly Blue). The bluest of the blue Alpine plants. Rich bloomer	Blue	3-4"	May-Sept.	S. 5	. 75	6.00
LOBELIA cardinalis	Cardinal	24-36"	July-Sept.	S. 3-9	. 35	3.50
LUPINUS (Lupine) arboreus Lupinus Elliott's Hybrids	Yellow Various	24-36" 24-36"	July-Aug. June-July	S. 1 S. 1		3.00 3.00
RLUTKEA pectinata. A native carpeting evergreen with fine mossy foliage. Easy grower	Cream	2-4"	July-Aug.	S. 1-4	. 40	4.00
LYCHNIS. Very showy and useful plants for the border and rock garden.						
RL alpina L. chalcedonica RL. flos Cuculi RL. Flos Jovis RL. viscaria RL. viscaria Flore Plena RL. viscaria splendens flore-plena	Pink Scarlet Deep Pink Carmin Pink Carmine Carmine	3-4" 30-36" 12-18" 8-12" 5-6" 5-6" 6-10"	April-May July-Aug. April-June May-July April-June April-July May-July	S. 1 S. 1 S. 1 S. 1 S. 1 S. 1 S. 1	. 25 . 25 . 35 . 25 . 35	2.50 2.50 2.50 3.50 2.50 3.50 3.50 3.50
NR LUPINUS danaus (Silver Lupin)	Blue	2-4"	July-Aug.	S. 4-5	. 50	5.00
RLYSIMACHIA nummularia (Money Worth). Trailing plant	Yellow	2-3"	June-Aug.	O. 1-3	. 25	2.50
RMAZUS augosa. Rare carpeting plant with large Lobelia-like flowers	Lilac	2-3"	July-Aug.	O.S. 1	. 35	3.00
RMIMULUS cardinalis. One of the richest colored border and rock plants. Easy culture	Red Yellow Salmon	8-10" ½-1" 6-8"	June-Oct. July-Sept. July-Sept.	O.S. 1 S. 3-8 S. 3-4	. 50	2.50 5.00 5.00
R ORIGANUM Majorana (Marjoran) An aromatic and decorative herb	Purplish	5-6"	July-Aug.	S. 1-4	. 25	2.50
RMECONOPSIS cambrica. A beauty of the Poppy family	Orange	10-12"	June-July	O. 1-4	. 25	2.50



TRIGERON MUCRONATUS or trailing Mexican Daisy, a beautiful graceful trailing plant for the rock garden, are covered with white and pink flowers from June to November.



DIANTUS PORTLANDII. An exceptionally attractive new hybrid of our own introduction. It is a cross between Diantus neclectus and Diantus gigantus. Very rich bloomer of bright pink color. The Portlandii forms a formal tuft five to six in. in height.





NAME	Color	Hgt. in Inches	Flowering Season	Culture	Each	Doz.
R MENTHA Requienii (carpet Minth).	Lilac	1/2-1"	May-June	0. 1-4	. 25	2.50
RMENZIESIA, polifolia, see DAB-OECIA.						
RNEPETA. A fine rock Mint, forming solid carpets for sunny banks. RN. Mussini. RN. nuda.	Blue Blue	12-15" 10-12"	May-Sept.	S. 1 S. 1		2.50 2.50
OENOTHERA (Evening Primrose). Excellent for sunny exposure and sandy soil. NRO. Misouriensis	Yellow	12-18"	June-Sept.	S. 1-4	. 35	3.50
RONONIS. Dwarf Alpine shrubs with Sweet Pea-like flowers. They need well drained sandy soil. RO. Fruticosa RO. rotundifolia	Rose Pink	24-36" 10-12"	June-July June-July	S. 1 S. 1		4.00 4.00
ROXALIS Oregona (Native). Excellent ground cover for shady places	Rose	4-5"	May-Sept.	O. 1	. 25	2.50
RPAPAVER alpinum (Poppy) RP. nudicaule P. orientalis Rubera P. orientalis Rosea	Various Various Red Pink	4-5" 6-8" 24-30" 24-36"	April-Aug. May-Sept. June-July June-July	S. 1-5 S. 1-4 S. 1-4 S. 1-4	. 25 . 25	3.50 2.50 2.50 2.50
PENSTEMON (Beard Tongue). This native plant furnishes us the finest material for rock garden and border planting. The evergreen shrubby P. Menziesii are the most exclusive rock plants in form and color. NRP. glaber gentianoides NRP. hederophyllus. NRP. Menziesii (they include a large number of fine flowering evergreen	Blue Blue	12-18" 15-18"	July-Sept. June-July	S. 1-4 S. 1-6		4.00 2.50
prostrate shrubs. NRP. Menziesii-Davidsonii NRP. Menziesii-fruticosus NRP. Menziesii-Newberryi NRP. Menziesii-rupicola NRP. Menziesii-rupicola Hybrida NRP. Menziesii Cordwellii NRP. pubescens-pygmaues NRP. Richardsonii P. Torreyi	Purple Purple Red Red Various Purple Blue Violet Red	2-3" 6-8" 8-12" 3-4" 3-4" 6-8" 4-6" 12-18" 12-18"	June-July June-Sept. June-Sept. June-Sept. June-July June-Sept. July-Aug. June-Sept.	S. 6 S. 6 S. 4 S. 1-4 S. 1-4	. 50 . 50 . 50 . 50 . 50 . 35	4.00 4.00 4.00 4.00 4.00 4.00 3.50 3.50 2.50
PHLOX. The hardy Phlox. Are most desirable for hardy borders and rock gardens. RP. amoena Brightons. P. decusata (in separate varieties). RRP. Douglasii (carpeting). RP. Divaricata (Canadensis). RP. Subulata (Mossy Phlox). RP. Subulata Lilacina.	Carmine Blue Blue Pink Lilac	8-10" 24-36" 2-3" 4-6" 2-4" 2-4"	April-May June-Aug, June-July May-July April-May April-May	S. 1 S. 4-8 S. 1 S. 1-6	. 25 . 25 . 50 . 35 . 25 . 25	2.50 4.00 3.50 2.50
PHYTEUMA. They belong to the Bell Flowers, forming round flower heads. A very peculiar Alpine. RP. Orbiculare	Blue	10-12"	May-June	S. 1	. 35	3.50





NAME	Color	Hgt. in Inches	Flowering Season	Culture	Each	Doz.
PLATYCEDON (Chinese Balloon Flower). Very decorative, closely allied to the Bell Flower family. P. Grandiflora P. Grandiflora Alba P. Grandiflora Flore Plena	Blue White Various	20-24" 20-24" 20-24"	June-Aug. June-Aug. June-Aug.	S. 1 S. 1 S. 1	. 25	2.50 2.50 2.50
RPLUMBAGO Larpentae. A most brilliant early bloomer for shady places	Blue	4-6"	AugOct.	S. 1-3	. 25	2.50
POLEMONIUM (Jacob's Ladder). P. Coeruleum P. Coeruleum Album RP. Humile	Blue White Blue	18-24" 18-24" 4-6"	AprAug. AprAug. May-July	O. 1-3 O. 1-3 O. 1-3	. 25	2.50 2.50 2.50
POTENTILLA (Strawberry Flower) Very effective plants for rock-gardens and borders. Leaves and flowers are strawberry-like. RP. Alpestris. RP. Cinera. P. Grandiflora Rubera. P. Miss E. Willmot. P. Repens (Trailing). PRIMULA (Primrose). This race of plants furnish us some of the most attractive specimens for the rock-	Yellow Yellow Red Carmine Yellow	4-6" 1-2" 6-8" 10-12" 2-3"	May-June April-July June-July May-Sept. May-Sept.	S. 1 S. 1 S. 1 S. 1 S. 1	. 35 . 25 . 25	2.50 3.00 2.50 2.50 2.50
garden and hardy borders. RP. auricula (Alpine Primrose) RP. auricula Hybrida RP. auricula Luiker (Giants) P. acaulis, Single and Double P. acaulis coerulea P. Bulleyana RP. Cachmeriana denticulata) P. Cockburniana P. cortusoides RP. frondosa RP. farinosa RP. farinosa RP. marginata RP. helvetica (hybride) P. Japonica alba P. Japonica rubra P. Japonica Mme. Berkley P. Jap. pulverulenta P. veris hybrida P. veris Goldstar P. veris Goldstar P. veris atrocoerulea	Yellow Various Divers Various Blue Orange Lilac Vermilion Rose Pink Rose Yellow Violet Reddish White Red Rose Vermilion Various Yellow Blue	5-6" 5-6" 4-5" 4-5" 10-12" 12-18" 12" 6-8" 5-6" 3-4" 4-5" 6-8" 10-12" 6-8" 6-8" 6-8" 6-8" 6-8" 6-8" 6-8"	MarJune MarJune MarApr. May-July MarApr. May-July April-Sept. MarJune MarApr. MarJune MarJune MarJune AprJune AprJune AprJune AprJune AprJune AprJune AprJune AprJune AprJune AprMay AprMay AprMay	0. 1 S.O. 1 S.O. 1 0. S. 1 0. S. 1 0. 6-9 0. 1-4 0. 3-9 0. 3-9 02 S.O. 4 S. 4-8 0. 2 0. 6-9 0. 2 0. 6-9 0. 2 0. 6-9 0. 2 0. 5. 1 0. 6-9 0. 5. 1 0. 6-9 0. 3-9 0. 3-	. 25 .50 .25 .50 .50 .50 .50 .50 .50 .50 .50 .50 .5	3.50 4.00 2.50 4.00 3.50 4.00 4.00 3.50 4.00 4.00 4.00 4.00 4.00 4.00 4.00 4
RPOLYGONUM sphaerostachium (Knotweed). Probably the finest trailing plant for wall and rock-garden	Carmine	4-6"	July-Oct.	S. 3-9	. 50	4.00
RPULMONARIA Azurea	Blue	6-8"	May-June	O.S. 1	. 35	3.50
RPULSATILLA, see ANEMONE.						
PYRETRUM Roseum (Persian Daisy)	Various	12-18"	May-June	S. 1	. 35	3.50

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NAME	Color	Hgt. in Inches	Flowering Season	Culture	Each	Doz.
R PRUNELLA Grandiflora Rubra. An easy grower and free bloomer for rock gardens	Dk. Pink	4-5"	June-Aug.	O.S. 1	. 25	2.50
the rarest and most interesting gem of the rock garden. The hairy leaves form a flat rosette, throwing scapes of exquisite violet blossoms. They should be planted in a cleft of the rocks facing north or northeast.	Violet	3-4"	May-June	O. 4	1.00	8.00
RANUNCULUS Nyssanus	Yellow	8-10"	June-Aug.	S. 1	. 25	2.50
ROSMARINUS Officinalis (Rosemary)	Purple	24-36"	June-Aug.	S. 1	. 35	3.50
RSAGINA (Pearlwort). Mossy green cushions, fine ground cover. RS. Linnaei (Native) RS. Procumbens	White White	1-2" 1-2"	AprMay May-June	S. 1 S. 1		$2.50 \\ 2.50$
RSAPONARIA Ocymoides (Soapwort). Handsome rich blooming trailing rock-plant	Pink	Trailing	May-June	S. 1-4	. 25	2.50
RSAXIFRAGA. Probably represents the largest and most interesting family of rock-plants. There are over 300 known potanicle varieties, subdivided into 16 sections. Our exclusive collection includes six sections. SECTION BERGENIA. Plants with						
large tick leaves, and mostly winter blooming. Saxifraga cordifolia (Magasea)	Rose Carmine	8-10" 8-10"	FebApr. MarApr.	O.S. 1 O.S. 1		5.00 5.00
blossoms. 8. alpina superba 8. alpina atropurpurea 8. daespitosa 8. dacipiensis 8. dacipiensis	Red Purple White White Rose Pink-Wht. Crimson Red Divers White Rose Red	3-4" 3-4" 2-3" 3-4" 4-5" 3-4" 3-4" 5-6" 5-6" 3-4"		S.O.1-4 S.O.1-4 O.S.1 O.S.1 O.S.1 O.S.1 S.O.1-4 O.S.1 S.O.1-4	. 35 . 50 . 25 . 35	3.60 3.50 4.00 2.50 3.50 3.50 3.50 3.50 2.50 3.50 3.50
den.	White	5-6"	May-June	084	50	4.00





NAME	Color	Hgt. in Inches	Flowering Season	Culture	Each	Doz.
SECTION EUAIZOONIA—Cont'd. RS. aizoon flavescens RS. aizoon lacraveana RS. aizoon minor S. aizoon Portlandii (New)	Yellow White White White spat-	5-6" 2-3" 2-3" 3-4"	May-June May-June May-June May-June	O.S. 4 S. 4-6 S. 4-6 S.O. 4-7	50 . 50	4.00 4.00 4.00 5.00
RS. aizoon rosea RS. Andrewsi. Pink with purple spots. RS. cotyledon RS. lingulata RS. Hostii RS. longifolia. Spotted carmine RS. Magnabiana RS. pectinata, var. of aizoon RS. pyramidalis	tered Red Pink White White White White White White White	5-6" 5-6" 12-18" 4-5" 8-10" 12-18" 8-10" 4-5" 18-24"	May-June May-Junc July-Aug June-July May-June June-July June-July May-June June-July	O.S. 4 O.S. 4 S. 1-4 S. 1-6 S. 1-6 S. 4-6 S. 1-4	. 50 . 50 . 50 . 50 . 50 . 50	4.00 5.00 4.00 4.00 4.00 4.00 4.00 4.00
saxifraga hybrids. Seedlings in the finest mixture. SECTION KABSCHIA. This is the most interesting class of Saxifraga. The plants form solid carpets, consisting of dense short stems which are densely covered with small, thick, prickly leaves.	Various	2-18"	May-Aug.	S. 1-4	. 35	3.50
RSAXIFRAGA BURSERIANA RS. Elisabetheae RS. Ferdinant-Coburgi RS. luteo-viridis	Yellow	2-3" 2-3" 2-3" 3-4"	FebApr. April AprMay June-July	S. 4-6 S. 4-6		
SECTION PELTIPHYLLUM. Large plants, leaves 1 to 2 ft. in diameter, flowers in large ombels. Saxifraga peltata		24-36"	May-July	S. 3-8	. 75	6.00
SECTION PORPHYRION. They form carpets consisting of rosettes of contrasting green leaves. RSaxifraga primuloides. RS. umbrosa (London Pride)	Rose	4-6" 10-12"	June-Aug. June-Aug.			3.50 2.50
R SATUREYA pygmaea. They resemble a dwarf Lavender		4-6"	June-Sept	. S. 1	. 25	2.50
of the earliest bloomers forming tufts of small rosettes. They need a sunny, well drained place in the rockery		3-4"	FebApr.	S. 1-4	. 25	2.50
RSCUTELLARIA alpina (Helmet Flower). Dark green leaves and whorled sprays of violet blossoms.	1	10-12"	May-Sept.	S. 1	. 35	2.50
RSEDUM (Stonecrop). The dwarf varieties are charming plants for sunny positions in the rockery, and the taller kinds make effective color groups and solitaire plants. RS. acre RS. album RS. dasiphyllum RS. Eversii RS. Kamtschaticum RS. Kamtschaticum folis variegata	Yellow Lt. Rose Lt. Rose Pink Yellow	2-3" 3-4" 1-2" 6-8" 4-6" 4-6"	June-July June-Aug July-Aug. July-Aug. July-Aug.	S. 1-4 S. 4 S. 1 S. 1-4	. 25 . 25 . 35 . 25 . 25 . 25 . 25	2.50 3.50 2.50 2.50





		Hgt. in	Flowering			
NAME	Color	Inches	Season	Culture	Each	Doz.
RSEDUM (Stonecrop)—Continued. RRS. divergens RS. lydium Glaucum RRS. oreganum RS. sexangulare RS. spectabile RS. spectabile RS. spurium RS. spurium RS. spurium Splendens	Yellow White Yellow Yellow Pink Purple Lt. Rose Dk. Pink	4-5" 5-6" 3-4" 2-3" 12-18" 12-18" 4-5" 4-5"	July-Aug. June-July July-Aug. June-July AugSept. AprSept. July-Aug. July-Aug.	S. 1-4 S. 1 S. 0. 1 S. 1-4 S. 1-4 S. 1-4 S. 1-4 S. 1-4		2.50 2.50 2.50 3.50 3.50 2.50
RSEMPERVIVUM (Jouse Leek) often called Hen and Chickens. The thick leaves form regular rosettes from which several sprouts with young rosettes will grow.						
RS. arachinoideum (Spider Web) RS. Braunii RS. glaucum RS. fimbriatum (Spider-Web) RS. laggeri (Spider-Web) RS. montanum RS. pallidum RS. pyraneicum RS. triste (Leaves are brown)	Salmon Yellow Rose Salmon Salmon Reddish Lt. Rose Lt. Rose White	2-3" 5-6" 6-7" 3-4" 4-5" 10-12" 4-5" 8-10"	June-Sept. July-Sept. AugSept. June-July June-Aug. June-Sept. June-Sept. June-Sept. July-Sept.	S. 4-6 S. 4-6 S. 1-6 S. 4-6 S. 4-6 S. 1-4 S. 1-6 S. 4-6	. 25 . 25 . 25 . 25 . 25	2.50 2.50 2.50 2.50 2.50 2.50
RSILENE (Catchfly). A charming class of rock-plants closely related to the Pink family.						
RS. acaulis (Needle cushion) RS. alpestris RS. cracilis RS. maritima RS. Saxifraga RS. schafta (Trailing)	Rose White White White Carmine	1" 3-4" 4-5" 3-4" 4-5" 3-4"	May-July May-Aug. June-July June-Aug. June-July AugSept.	S. 6-9 S. 1-4 S. 1-4 S. 6-8 S. 4-6 S. 1-4	. 25	3.00 3.00
R SOLIDAGO alpestris (Golden Rod)	Yellow	12-18"	June-Aug.	S. 1-4	. 25	2.50
SPIRAEA (Meadow Sweet). Extremely useful for rustic or wild gardens.						
S. aruncus S. filipendula S. filipendula Flore Plena S. ulmaria S. ulmaria Flore Plena	White White White White	36-60" 10-12" 8-10" 26-30" 24-28"	June-July June-July June-July June-July June-July	S.O. 1 S.O. 1 S.O. 1 S. 1-3 S. 1-3	. 25 . 25 . 35 . 25 . 35	2.50 2.50 3.50 2.50 3.50
STATICE (Sea Lavender). They represent one of the most interesting plants. Very different in form and size.						
RS. auriculaefolia RS. globulariaefolia RS. incana Nana RS. latifolia RS. longetiana	Bluish-rose Blue Rose Purple Purple	4-5" 3-4" 12-14" 12-16" 2-3"	AugSept. AugSept. July-Aug. July-Sept. June-Sept.	S. 4 S. 1 S. 1-4 S. 1 S. 1-4	. 50 . 35 . 35 . 35 . 35	4.00 3.50 3.50 3.50 3.50
RSPERGULA, see SAGINA.						
stokesia (Cornflower Aster). One of the best border plants. s. cyanea	Blue White	10-12" 10-12"	June-Sept. June-Sept.	S. 1-6 S. 1-6		2.50 2.50





NAME	Color	Hgt. in Inches	Flowering Season	Culture	Each	Doz.
THALICTRUM (Meadow - Rue). They are among the most beautiful plants in the garden. The graceful feathery flowers among the Maidenhair fern - like foliage are very decorative.						2.70
T. adiantifolium T. aquilegifolium T. dipteracarpum	White Lilac Violet	18-24" 24-36" 36-60"	June-July May-July AugSept.	0.8.1	. 25	2.50 2.50 4.00
TRITOMA Pfitzerii (Red-Hot Po- ker). Rich blooming border plants, most decorative with bright colored flower spikes		36-48"	July-Oct.	S. 1	. 35	3.50
RTHLASPI. Forming small tufts, very useful for the rock garden. Related to the Candytuft. RT. montana RT. bulbosum	White Violet	6-8" 3-6"	April MarMay	S. 1 O.S. 1	. 35 . 35	3.50 3.50
RTHYMUS (Thyme). A very few plants will give as fine carpeting effect and brightness of color. RT. citriodorus (Domestic Thime). RT. citriodorus argentea. RT. citriodorus aurea. RT. lanuginosus (Woollen Thime). RT. serphillium (Trailing). RT. serphillium alba. RT. serphillium coccinea.	Lilac Lilac Lilac Lilac Rose	6-8" 4-6" 4-6" 3-4" 3-4" 3-4"	July-Sept. June-July June-July AugSept. June-July June-July June-Sept.	S. 1-4 S. 1-4 S. 1-4 S. 1-4 S. 1-4	. 25 . 25 . 25 . 25 . 25	2.50 2.50 2.50 2.50 2.50 2.50 2.50 2.50
TRADESCANTIA Virginica (Spider Wort). A most valuable plant for wild and water gardens		12-18"	May-Sept.	S. 1	. 25	2.50
RTROLLIUM European (Globe Flower). This is probably the most attractive plant for large rock gar- dens, hardy borders and wild gar- dens. The foliage is of dark green and the beautiful globular flowers of yellow to orange color	a A S	12-18"	May-June	S.O. 1	. 50	0 4.00
RTUNICA saxifraga (Coat-Flower).	White	6-8"	June-Aug.	S. 1	25	2.50
VALERIANA (Garden Heliotrope). V. coccinea V. coccinea Alba	Rosy Red	24-30" 24-30"	June-Oct. June-Oct.		. 25	5 2.50 5 2.50
VERONICA (Speedwell). This family furnishes us some of the most beau tiful subjects for the rockery and hardy garden. RV. ametistina RV. prostrata RV. saxatilis V. spicata V. spicata Alba RV. ruprestris RV. ruprestris RV. repens	Blue Blue Blue Blue White Blue White	6-8" 4-5" 3-4" 18-24" 18-24" 6-8" 2-3"	May-June May-Aug June-July June-July May-June May-July MarSept	S. 1-4 S. 1 S. 1 S. 1 S. 1 S. 1 S. 1		2.50 5 2.50 5 2.50 5 2.50 6 2.50 6 2.50

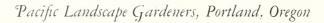




NAME	Color	Hgt. in Inches	Flowering Season	Culture	Each	Doz.
VINCA Minor (Periwinkle). The best ground cover for steep banks VIOLA (Violet). No plants are more colorful and rich blooming than the Violas and they are of easy culture.	Blue	5-6"	AprJuly	O. 1	. 15	1.50
RV. adunca RV. alpina RV. Bosniaca RV. cornuta (Horned Violet) RV. cornuta Alba RV. cornuta Perfection RV. cornuta Purple King RV. Florariensis RV. Jersey Gem RV. odorata (Fragrant Violet) RV. odorata Flore Plena (Double) RV. palustris RV. riviniana (Best Alpine) V. stagnina	Rosy Lilac Blue White Yellow Blue Purple Lilac-White Violet Violet Lilac	3-4" 3-4" 3-4" 3-4" 3-4" 3-4" 4-5" 4-5" 4-5" 3-4" 3-4" 3-4"	April-May AprSept. AprOet. AprOet. AprOet. AprOet. AprOet. AprOet. AprOet. MarMay MarMay AprMay June-July June-Aug.	S. 1 O.S. 1 S. 1-6 S. 1 S. 1 S. 1 S. 1 S. 1 S. 1 O.S. 1 O.S. 1 S. 1 S. 1 S. 1	. 25 . 25 . 25 . 25 . 25 . 25 . 25 . 25	2.50 2.50 2.50 2.50 2.50 2.50 2.50 2.50
RZAUSNERIA Californica (California Rock Fuchsia). The brightest red colored rock plant. The growing habit is trailing, and a good drained rocky place in full sun is essential.		10-12"	July-Oct.	S. 1-6	. 50	4.00



ERICA STRICTA (Corsican Heather). Ericas and Daboccias are the finest evergreen flowering shrubs for rock gardens.







Bulbeuse Plants used in Rock-Gardens

Shipping Season for Bulbs, September to December. For height and culture see preceding list.	Per Pkt.	Per Doz.	Per 100
Allium flavum (see page —), golden yellow.	\$0.10	\$1.00	\$8.00
Allium pulchellum (see page —), gorden yenow. Allium pulchellum (see page —), purple.		1.00	8.00
Anemone St. Brigid, all colors, need sandy soil	. 08	.80	5.00
Chionodoxa Sardensis (Glory of the Snow), intense deep blue	. 08		5.00
Companied Leichtimis (Grove) of the Show), the the deep blue	. 15	. 80	
Camassia Leichtlinii (Camass), deep blue, 4 ft., fine near pools.		1.50	10.00
Camassia Quamash, deep purple, height 3-4 ft., fine near pools			- 00
Convalaria mayalis (Lily of the Valley), naturalizing in woods	. 05	. 50	5.00
Crocus King of the Blues, dark blue	. 08	. 80	5.00
Crocus King of the Stripeds, purple, blue and white striped	. 08	. 80	5.00
Crocus Mammoth Yellow, large flowers of golden yellow	. 08	. 80	5.00
Eranthis Hyemalis (Winter Aconite), finest early bloomer, golden			
yellow. For naturalizing in woods and rock gardens	. 10	1.00	8.00
Erythronium (Dog's Tooth Violets), finest bulbeuse plant for nat-			
uralizing in woods and rock gardens			
Erythronium Californicum, large cream color		1.00	8.00
Erythronium citrinum, nearly pure white	. 10	1.00	8.00
Erythronium Grandiflorum robustum, bright buttercup yellow	. 10	1.00	8.00
Erythronium Hendersonii, light purple with deep maroon center	. 10	1.00	8.00
Erythronium purpurescens, yellowish, purple tinted	. 10	1.00	8.00
Erythronium revolutum Jonsonii, rose-pink flowers	. 10	1.00	8.00
Ornithogalum (Star of Bethlehem), clusters of star-shaped white			
flowers	. 05	. 50	3.00
Galantus elwessii (Snow Drops), pure white	. 08	. 80	5.00
Galantus elwessii flore plena, double white flowers	. 10	1.00	8.00
Muscari, Heavenly Blue (Grape Hyacinth)	. 05	. 50	4.00
Scilla campanulata asurea, spikes of blue flowers	. 08	. 80	5.00
Scilla campanulata alba, pure white	. 08	.80	5.00
Scilla campanulata alba, pure white	. 10	1.00	6.00
Scilla Sibirica alba, pure white	. 10	1.00	6.00
Lilium auratum, with spotted brown, for perennial borders	. 35	3.50	
Lilium bulbiferum, carmine-red flowers, excellent rock plant	. 25	2.50	
Lilium candidum (St. Joseph Lily), pure white, for perennial border.	. 35	3.50	
Lilium Batemanniae, apricot colored for rock garden and border	. 35	3.50	
Lilium elegans, orange with brown, for rock garden and borders	. 35	3.50	
Lilium Hansonii, yellow, for hardy borders	. 50	4.00	
Lilium Henryi, vellow, for hardy borders.	. 50	4.00	
Lilium longiflorum (Easter Lily), white, for rock garden	. 25	2.50	
Lilium tenuifolium, vermilion, best variety for rock garden	. 25	$\frac{2.50}{2.50}$	
Lilium regale, largest lily, for hardy borders	. 35	$\frac{2.50}{3.50}$	
Lilium Washingtonianum (Mt. Hood Lily), white, for rock gardens.	. 35	3.50	
minum washing bollianum (bit. 11000 bity), white, for fock gardens.	. 90	5.50	

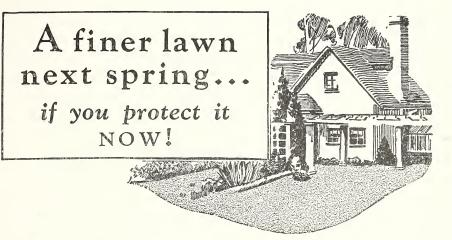


A mass planting of CAMPANULA PUSILLA ALBA, which do well in rocky, sandy soil.

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ing weather, and will have a head start for early growth in spring.

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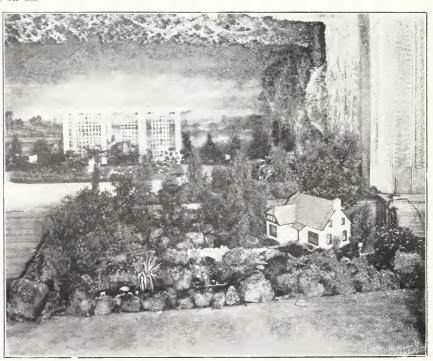
100 lbs. \$6.00, 50 lbs. \$3.75, 25 lbs. \$2.00, 5 lbs. 60c.





If you have a small creek that flows through a piece of level land, you are in luck. Beautiful effects can be attained by a skillful arrangement of rocks and plants.

We do the planning and supervise most of the prominent flower and horticultural shows—Rose Festival Show, 1928-1929; Dahlia Show, 1929; Horticultural Show for Northwestern Florists' Convention, March 23-25, 1930. If you need help in such work call on us.



In the first rank among the Commercial Exhibits at the Portland Rose Show was that of Adolph Meyer.

Page Twenty-eight

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