Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.

62.81

= 1950 =

ROCK GARDEN PLANTS

RARE
or
COMMON

BEAUTIFUL
or
CURIOUS

From

THE MITCHELL NURSERIES

COUNTRY CLUB ROAD

BARRE, VT.

Phone - - 2276-R

BORDER PERENNIALS
and
TREES

RARE
MOUNTAIN
PLANTS

TERMS OF BUSINESS

Our terms are CASH WITH ORDER

Prices include packing and delivery to Post or Express office. Orders are sent in the order received, except when the customer specifies some particular date. Orders often cannot be handled the same week as received, but will be sent as soon as possible.

No order will be accepted that does not total \$2.00, as orders for less are handled at a loss.

Please make all checks payable to MITCHELL NURSERIES

DISCOUNT

In previous years, this Nursery has usually offered a discount on all orders received early in March. This year, we are offering to pay the transportation charges on all orders (with cash) in the mail before Mar. 15.

After Mar. 15, will you please add a flat 10% of the order's value, if the order is to go Parcel Post. If the postage comes to more than that, we will ask you for the difference. If money is due you, it will be refunded. At the present time, express seems to be just as rapid as Parcel Post, as the Postal system is swamped with business, due to the lower rates.

PRICES

All plants listed at 40¢ are -- 3 for \$1.00 -- 12 for \$3.50.

50¢ are -- 3 for \$1.25 -- 12 for \$5.00

75¢ are -- 3 for \$2.00 -- 12 for \$7.50

A few plants, easily grown, are listed at 4 for \$1.00 -- 12 for \$2.75. Such plants, however, are still 40¢ each, bought individually. We cannot dig, wrap and label a plant for less than 40¢ during the spring rush.

The reduction given the customer who buys in quantity (3 or more), applies only when such plants are of the same exact variety, can be dug from the same bed and wrapped in the same paper with one tag. 3 different varieties of Sedum, for instance, will be 40¢ each, or \$1.20 for the 3.

All plants are guaranteed to be true to name, to be well-rooted specimens, carefully packed, and delivered to Post or Express office within a few hours after digging. Safe arrival of plants cannot be guaranteed however, due to the way things get thrown around. We keep no plants in storage, and all but about 10% of our plants are field-grown.

ANNUAL BARGAIN COUNTER

Most of you received our "Annual Bargain Counter" last Sept. and many of you got some nice plants at low prices. We plan to issue another such list this coming Sep. of plants in surplus, and will send you one.

COLLECTIONS

We are continuing to offer Collections of plants to the beginner. 12 of such collections are listed in the back part of this catalog.

GREENHOUSE PRODUCTS

We will have for sale at our greenhouse such things as Geraniums, Annuals, Pansies, Tomato plants and Vegetable plants during the late spring and early summer. If you have a summer place in this section, we are in a position to fill your needs. Large orders for such products should be placed well in advance, as there is considerable local trade in these.

SPECIAL REQUESTS

We will gladly grow large amounts of anything in this catalog for you at lower than catalog prices. Mass production always means savings. We have plenty of idle land here, and will gladly give you estimates.

ABOUT THIS CATALOG

Some of our old customers will be somewhat disappointed in this, the first catalog put out by the new ownership of The Mitchell Nurseries. Others, knowing of the extremely high cost of putting out 60-page "books" will realize that lower printing costs mean lower prices. Some items in this catalog are lower in price than in 1949, partly because of the direct saving in putting out this catalog.

There are not as many items listed in this catalog as in the past. Stock has run out in some cases and it takes time to build it back to a point where it can be safely listed.

Mr. James E. Mitchell, who developed this Nursery, and became known as an expert on rare plants, retired this past April, giving the business to his son and daughter-in-law. Mr. Mitchell, Sr., has reached the age of 75, and the running of this business had become an ever-increasing burden. So younger hands are at it now. Mr. Mitchell is in good health, we are glad to say, and expects to continue his work with certain plants.

We, the new owners, will continue to offer the rare as well as the common plants for the Rock Garden, the flower bed, the wild-flower plot, and the bog. We feel that there are many worth-while plants that are hardly known in the East. The mountains of the West have many fine ones that we hope to offer in the near future. The Andes of South America have some real rarities, such as Violets that look like Hens & Chicks. Some day --perhaps--

You do not have to have a Rock Garden to get enjoyment out the plants in this catalog. Planted under the right conditions (which for most of them is ordinary soil, sunshine and moisture as Nature provides it), the plants will do well. Before you realize it you will have a Rock Garden started, and as you watch the plants grow and flower, the inspiration and energy necessary to finish it will come along of its own accord.

SPECIAL LEAFLETS

For those wishing special information and lists, we have on hand the following, to be sent at your request:

Rock Garden construction (foreword in previous catalogs).

Ferns and Wild Flowers; available in August, 1950.

Garden Iris and Border Perennials

Gladiolus -- a short list of fine Glads

Veronica filiformis -- Ground cover for bare spots in lawns. Can be mowed, trampled on.

VISITING the NURSERY

Visitors are welcome at the nursery at any time, and we have drawn a map on the first page for your convenience. We do not guarantee to be here to greet you, however, unless notified in advance. Many of our plants are from the mountains and the woods, so collecting trips are frequently necessary. If you should come to the Nursery and find no one here, please feel free to spend as many hours as you like among the plants. We will do our best to be here to greet anyone who writes or calls a few days in advance.

Visiting our Nursery takes you thru some of the best scenery in the East. You can see many of Nature's Rock Gardens.

This Nursery is not connected in any way with the George Mitchell Gardens between Barre and Williamstown, Vt.

ROCK GARDEN PLANTS

ACAENA buechanani; lovely dwarf ground cover. Insignificant flowers, but with silvery foliage on prostrate stems. Sun or shade. 40¢
A. glauca; silky soft blue-gray leaves. Both *Acaenas* are hardy. 40¢

ACHILLEAS are good, and easy Rock plants. Give them full sun & poor soil. Fragrant.

A. ageratifolia; 8 in; white flowers in June, gray foliage. 40¢
A. aurea; 3 in; golden yellow flowers in July and August. 40¢
A. Lewisii; 6 in; a new hybrid from England. Light yellow. 40¢
A. millefolium roseum; 12 in; shades of pink in midsummer. 40¢
A. tomentosa; 3 in; dense wooly foliage, yellow bloom in Aug. 40¢
A. umbellata; 5 in; white wooly leaves, white flowers in July. 40¢

ACTAEA, or Baneberry, are long-lived perennials for shady places. Showy white flowers in spring, and shiny berries in the fall.

A. alba; 24 in; white berries. 40¢
A. rubra; 24 in; red berries. 40¢

AETHIONEMAS like a hot sandy location and are perfectly hardy. They are among the best of Rock Plants.

A. grandiflora; 15 in; fine, light pink bloom. From Persia. 50¢
A. coridifolia; 6 in; dark green foliage, pink flowers in June. 40¢
A. iberideum; 6 in; large white flowers in June. Rare. 50¢
A. pulchellum; 10 in; light green foliage, light pink flowers. 40¢
A. Herley's Rose; 5 in; the finest of all; dark prostrate foliage, rose colored flowers. 75¢

AJUGAS make good, heavy ground covers for sun or shade, in any soil.

A. Brockbanki; 6 in; blue flowers over bronzy-green foliage. 40¢
A. genevensis alba; 5 in; white spires in June, green foliage. 40¢
A. genevensis, Pink Spires; 6 in; name describes it. Very nice. 40¢
A. reptans; low creeper with blue flowers in June. 40¢
A. variegata; 5 in; neat variegated leaves, blue flowers in June. 40¢

ALLIUMS are flowering onions, easy in full sun, hardy and attractive.

A. cernuum; 13 in; pink flowers in nodding umbels. Midsummer. 40¢
A. flavum; 10 in; large heads of yellow drooping flowers. 40¢
A. karataviense; 3 in; very broad light green leaves, globular lavender umbels 2 inches through. \$1.00
A. Moly; 12 in; large umbels of yellow flowers in August. Nice. 40¢
A. pulchellum; 15 in; deep pink bloom in August. 40¢
A. stellatum; 10 in; light pink flowers in late summer. 40¢

ALYSSUMS are a **MUST** for any Rock Garden. With cheery yellow flowers, they drape over rocks very nicely, and are easy to grow.

A. argenteum; 10 in; shrubby type, blooming in midsummer. 40¢
A. Moellendorffianum; 3 in; silvery foliage, golden bloom in June. 40¢
A. montanum; 6 in; attractive gray foliage, deep yellow flowers. 40¢
A. saxatile compactum, Basket of Gold; 15 in; blooms in June. 40¢
A. saxatile citrinum; softer yellow flowers than above. 40¢
A. serpyllifolium; 2 in; fine gray foliage, very attractive. 50¢
A. spinosum; 3 in; sweet-scented white flowers. Unusual. 50¢
A. Kullerianum; 6 in; perhaps the most attractive of all. Pale yellow flowers on prostrate foliage, with leaves touched with silver. 50¢

ANACYCLUS depressus; 5 in; prostrate stems with hoary fern-like leaves. White daisies tipped with red, blooming all summer. A jewel. 50¢

ANDROSACES are the loveliest of all Rock Plants. Our varieties are easy to grow in full sun. Hardy.

A. Chumbyi; 2 in; silvery rosettes, fur-coated, bright pink blooms. 50¢
A. lanuginosa; silvery foliage on trailing stems. Umbels of white crimson-eyed flowers. Rare. 75¢
A. mucronifolia; 2 in; a small variety of *A. sempervivoides*. 50¢
A. sarmentosa; 4 in; wooly rosettes with deep pink flowers. Quite distinct from *A. Chumbyi*; 50¢

ANDROSACE sempervivoides; 3 in; no wool on rosettes. Lilac flowers in May. Likes gravelly soil. 40¢

A. yunnanensis; an improved Androsace sarmentosa. 50¢

ANEMONES need protection from the afternoon sun. Easily grown.

A. canadensis; 15 in; white flowers all summer. 40¢

A. pulsatilla; 15 in; purple blooms in early spring. 40¢

A. pulsatilla alba; white form; 40¢

A. globosa; 15 in; white or lemon colored flowers in July. 40¢

ANTENNARIA dioica; old fashioned Pussytoes; fine silvery ground cover, grows anywhere. 40¢

ANTHERICUM liliago; 10-15 in; grass-like foliage, lovely white fragrant flowers in July. 40¢

ANTIRRHINUM asarina; 6 in; bought by all that see it. A. hardy Snapdragon with white flowers all summer. Dark gray foliage. 50¢

AQUILEGIAS are liked by everyone and are hard to beat for grace and beauty. Suitable for most any kind of a garden. Ordinary garden soil.

A. alpina; 18 in; large blue flowers and easily grown. 40¢

A. canadensis nana; 12 in; small variety of our Eastern Columbine, just as pretty and reliable. 40¢

A. Chrysantha; 15 in; pure yellow, blooming all summer. 40¢

A. Crimson Star; 24 in; deep-red petals with white center. 40¢

A. flabellata nana; 12 in; bluish-white, short-spurred. 40¢

A. pyrenaica; 10 in; clear-blue dwarf, long spurred and lovely. 50¢

HEIGHTS given are the heights of the flowers, not the foliage.

Our VIOLAS are good bargains, fine plants, priced right.

Plants listed at 4 for \$1.00 are 40¢ each.

COLLECTING Mountain plants is the best exercise there is, both for mind and muscle.

ARABIS are spring-blooming plants that are easy and floriferous. Will grow anywhere if given sunshine.

A. androsace; 2 in; an outstanding Arabis, resembling an Androsace. Hair covered rosettes, white flowers. 50¢

A. alpina fl. pl.; 6 in; double white, very early. 50¢

A. Kellerei; 4 in; distinctive foliage, white flowers in May. 40¢

A. procurrens; 3 in; forms mats. 40¢

A. Sundermannii; 6 in; brilliant green foliage, white flowers. 40¢

ARCTOSTAPHYLOS, or Bearberries, are arctic plants, liking a peaty, stony place, not too hot. Pretty berries.

A. alpina; 1 in; prostrate shrub with black berries. Difficult. \$1.00

A. Uva-Ursi; Bearberry; bright evergreen foliage, red berries. 50¢

ARENARIAS are low, mat-forming plants that are easy and excellent.

A. caespitosa; 1 in; moss-like, with tiny white flowers. Very pretty. 40¢

A. caespitosa aurea; like the above but with yellow foliage. 40¢

A. grandiflora; 6 in; Extra large white flowers in June. 40¢

A. laricifolia; 6 in; dark green mats, white flowers. Midsummer. 40¢

A. montana; 4 in; large white flowers over clumps. 40¢

ARMERIAS should be in every garden, being easy, reliable and floriferous. Give them full sun in any soil.

A. alpina; 5 in; lovely plant with grassy foliage, pink flower heads. 40¢

A. juniperifolia; 2 in; light pink flowers apparently stemless on dark green cushions. Midsummer. 40¢

A. lauchiana; 3 in; rosy-crimson flowers, grassy foliage. Pretty. 40¢

ARISAEMA triphyllum; Jack-in-the-Pulpit; for the Wild Flower plot. 40¢

ARTEMISIAS have finely cut foliage, scented and gray in color.

A. abrotanum, Southernwood; 15 in; grayish-green foliage. 4 for \$1.00

A. canadensis; 6 in; from the northern cliffs. Light shade. 40¢

A. frigida; 12 in; silky foliage. 40¢

A. frigida, Silver Dome; 6 in; dwarf, compact form of above. Lovely. 50¢

A. pedemontana; 5 in; very finely cut foliage in mats. A good one. 40¢

ASCLEPIAS tuberosa; 13 in; large
flat umbels of flaming orange in
Aug. Easy to grow in full sun. 40¢

ASPERULA cynanchica; 4 in; an airy
spray of white blooms. 40¢

ASTERS are a lovely and useful
genus, growing anywhere in full sun

A. alpinus; 8 in; bluish-purple
daisy-like blooms in June. 40¢

A. alpinus albus; white form. 40¢

A. linariifolius; 12 in; blue flow-
ers an inch across in Sept. 40¢

A. Kunleini; 3 in; one of the best.
Pink and lavender, mixed. 40¢

A. sericeus; 10 in; silky foliage
with claret colored flowers. 40¢

A. spectabilis nana; 8 in; violet
blooms $1\frac{1}{2}$ inch across in Sept. 50¢

A. "Lady Henry Baddocks"; 10 in;
clear pink blooms in Sept. 40¢

A. "Lilac Time"; 12 in; bushy, with
lilac flowers. 40¢

A. "Maiden Blush"; 3 in; white,
tinged with pink. 40¢

A. "Marjorie"; 9 in; bright rose-
pink flowers in October. 40¢

A. "Niobe"; 6 in; very dwarf, with
pure white flowers. 40¢

A. "Peter Pan"; soft pink flowers,
a dwarf, compact grower. 40¢

A. "Victor"; 6 in; pale lavender-
blue flowers in Sept. 40¢

AUBRIETIAS are excellent and easy,
growing most anywhere in the sun.
Forming mats a few inches high, and
having sheets of lovely flowers in
the spring.

A. Borsch's Brilliant; probably
the best red Aubrietia going. 75¢

A. Borsch's White; large white
flowers, tinted pink. 50¢

A. gracae; very compact, lavender
to purple flowers. 40¢

A. Crimson Queen; deep purple; 40¢

A. Lavender Queen; lavender; 40¢

A. Pink Parachute; a nice pink; 40¢

BELLUM *bellidoides*; 2 in; tiny
daisy, excellent for a small niche.
Blooms all summer. 40¢

BERGENIA *cordifolia*; 10 in; coarse
foliage, with bright pink blooms
in early spring. 4 for \$1.00

Have you heard about Veronica
filiformis??

CALAMINTHA alpina, 6 in, is a very
attractive Alpine with many pur-
ple flowers in late summer. 40¢

C. glabella; 3 in; a very fragrant
mint, with little lilac flowers
all summer. A favorite here. 40¢

CALLUNAS are low with us this
year and we are offering only one.
We have some nice ones coming
along for next year.

C. vulgaris hirsuta; gray foliage
and purple blooms, midsummer. 50¢

CALLIRHOE *involucrata* is a short
vine with red mallow-like flow-
ers. Ordinary soil. 40¢

CAMASSIA *quamash*, 24 in; is lovely
despite the name. A bulbous plant
with blue flowers in August. 40¢

C A M P A N U L A S

Campanulas are among the showiest
and most satisfactory of Rock
Plants. They bloom in early or
midsummer. Light shade is best,
altho they will grow in full sun.

C. alliariaefolia; 24 in; spikes
of creamy white flowers. 40¢

C. carpathica; 10 in; old, but
still one of the best. Saucer-
shaped blue flowers all summer. 40¢

C. carpathica alba; white form. 40¢

C. carpathica pallida; very light
blue form. 40¢

C. Elatines; flat star-like flow-
ers on stems from small clumps. 50¢

C. garganica; 4 in; blue star-like
blooms with white eyes. 50¢

C. Ismeritina; 3 in; large blue
flowers. Free bloomer. 50¢

C. persicifolia grandiflora; 24 in
large blue flowers, and plenty. 40¢

C. persicifolia alba; white form
of the above. 40¢

C. poscharskyana; prostrate stems
with white-eyed blue flowers. 50¢

C. planiflora; 3 in; large flat
violet-blue flowers. Lovely. 50¢

C. rapunculoides; 20 in; large pur-
ple hanging flowers. Invasive. 40¢

C. rotundifolia; 12 in; Scotch Blue
Bells; August to October. 40¢

C. rotundifolia, Purple Gem; a much
improved Blue Bell, with deep
purple flowers. 50¢

40 cent plants are 3 for \$1.00

CATANANCHE coerulea; 12 in; lovely blue daisies all summer. 50¢

CERASTIUM glaciale forms mats of woolly gray foliage, with white flowers all summer. Very attractive and easy. Highly recommended. 50¢

C. tomentosum; 4 in; "Snow-in-Summer". Gray foliage, white flowers. 40¢

CHIOGENES hispidula; 1 in; creeping evergreen woods plant. Leafmold. 40¢

CHRYSAANTHEMUM alpinum; 4 in; single white daisies in Oct. 40¢

CLINTONIA borealis; 6 in; comes from the moist woodlands and has yellow flowers, blue berries. 40¢

COLCHICUMS bloom at a time when color is at a low ebb in the garden in Sept. Put them in out-of-the-way nooks. Rose-lavender in color. 40¢

CORNUS canadensis, or Bunchberry, is a tiny Dogwood of the North Woods. White flowers, red berries and six inches high. Give it peaty soil. 40¢

COPTIS trifoliata; 3 in; has white flowers and evergreen foliage. Acid soil and humus. 40¢

CORYDALIS lutea; 10 in; bright golden flowers and lovely foliage. 40¢

CYPREPEDIUMS, or Ladyslippers, like shady spot with plenty of leafmold. Spread roots out well.

C. acaule; 3-12 in; pink flowers. Needs acid soil. Difficult. 40¢

C. parviflorum; 12 in; yellow blooms easy to grow. 40¢

C. pubescens; Yellow Ladyslipper; larger than the preceding. 40¢

C. Reginae (C. spectabile) Showy Ladyslipper. Pink and white. 50¢

DALIBARDA repens is a fine evergreen ground cover for shady spots. Beautiful white flowers in July. 40¢

DAPHNE genkwa is well known and delightful, having very fragrant pink blooms covering the foliage in the spring, with some flowers in the fall. Difficult in some places, but very easy most everywhere. \$1.00

DELPHINIUMS are mostly too large for the Rock Garden, but the two varieties listed are small and handsome. Good soil and sunshine.

D. cinerea; 12 in; lovely blue spur-less flowers in midsummer. 40¢

D. grandiflora, Tom Thumb; 10 in; many deep blue flowers in Aug. 40¢

D I A N T H U S

Dianthus, or Pinks, are indispensable in the garden. They like a hot sunny location with poor soil.

D. alpinus; low dark green mats with pink blooms 50¢

D. Allwoodi alpina; 6 in; is a lovely hybrid. Shades of pink. 40¢

D. arenarius; 6 in; fringed white blooms in late summer. 40¢

D. arvensis; 8 in; light green foliage, rose-pink blooms. 40¢

D. atrorubens; 15 in; grassy foliage, red flowers on long stems. 40¢

D. carthusianorum; 12 in; highly fragrant rose-colored blooms. 40¢

D. deltoides; 6 in; low mats with small crimson flowers in June. 40¢

D. deltoides alba; white form. 40¢

D. deltoides, Major Stearns; dark foliage, dark red flowers; 40¢

D. furcatus; 6 in; forms bluish cushions. Rose-colored blooms. 50¢

D. gratianopolitanus, D. caesioides (why, oh why did they change the name?) or Cheddar Pink is still just about the best of the lot 40¢

D. monspessulanus; 6-10 in; very large fringed rose-colored fls. 40¢

D. neglectus; 4 in; large deep-pink blooms. Really lovely. 50¢

D. plumarius; 12 in; fragrant Grass Pink. Old but good. Midsummer. 40¢

D. Sternbergii; 3 in; fragrant rose-colored fringed flowers. 40¢

D. Tiny Rubis; 4 in; miniature rose color d'carnations. 50¢

DIAPENSIA lapponica is a very difficult mountain plant forming hard green cushions with white flowers. The drought of 1949 did our supply in, but it will be again available in Aug., 1950. A small amount of its native mountain soil will be shipped with each plant. Acid soil on light scree. \$1.00

40¢ plants are \$1.00 for 3.

DICENTRIA oximia; Plumy Bleeding Heart, is beautiful any time, any place. Fern-like foliage and rose-pink heart-shaped flowers all summer and fall. 40¢

DIGITALIS Thapsi; 18 in; a lovely little Foxglove. Buff & pink. 40¢

DODECATHION media; 12 in; Shooting Star; fine for any garden. Rose colored flowers in May. 40¢

DORONICUM clusii; 12 in; many yellow flowers in early spring. 40¢

DRABAS are little mountain plants that fit into small crevices. They are easy and pretty. Full sun. Early.

D. aizoides; 2 in; spiny green tufts and golden yellow blooms. 40¢

D. androsace; (D. lactea) 3 in; white blooms on loose cushions. 40¢

D. arabiscans; 5 in; has large white flowers in May. 40¢

D. armata; 5 in; nice spiny dark cushion, fine golden blooms. 50¢

D. fladnizensis; 6 in; forms mats with masses of white flowers. 40¢

D. olympica; 4 in; on a mossy mound sit golden crosses. 40¢

D. siberica; low trailer with many fine yellow blossoms in May. 40¢

DRYAS sundermanni forms carpets of green with white below. Buds are pale yellow, flowers creamy white, and seed heads plumy white. 50¢
Other Dryas's will be offered next year.

EPIGAEA repens; Trailing Arbutus, is a difficult plant. Needs sandy acid soil, doing well under evergreens. 50¢

EPIPHEDIUMS have very decorative foliage with small spikes of pretty flowers. Shade and humus.

E. alpinum rubrum; 10 in; red flowers. Will stand some sun. 40¢

E. macranthum niveum; 10 in; has white flowers. 50¢

E. pinnatum elegans. Elegant; 50¢

E. Rose Queen; 10 in; name does cribes color. Graceful. 50¢

E. Youngianum; 8 in; pure white flowers. Not common. 75¢

ERICA, Winter Beauty; compact, low-growing Heath. Pink flowers in the spring. Acid, sandy soil & sun. 75¢

ERIGERONS are much like Asters, with several rows of ray flowers. Good garden soil in full sun.

E. compositus; 3 in; finely divided gray foliage. Lavender blooms. 50¢

E. hyssopifolius; 3 in; native of northern cliffs. Grass-like foliage and bluish-white daisies. 40¢

E. trifidus; 3 in; gray dense little mounds. Pink daisies. July. 50¢

ERINUS make nice showings on walls or anywhere else. Attractive foliage and pretty flowers.

E. alpinus; reddish-pink. June. 40¢

E. alpinus albus; white form. 40¢

E. alpinus, Dr. Hannelle; a superb form with crimson flowers. 40¢

ERIOGONUMS are low spreading semi-shrubs adorned with attractive "heads", cream or yellow in color. They like it hot, sunny and dry.

E. ovalifolium; 6 in; has silvery foliage, cream-colored heads. 50¢

E. piperi; green foliage and cream-colored heads. Rare. 40¢

E. umbellatum; 10 in; soft yellow heads, foliage reddens in the fall. Small plants 40¢

ERODIUMS are outstanding Rock Plants, natives of the Near East. Easy to grow, but hard to propagate. Blooming all summer, both flowers and foliage are lovely. Good garden soil in the sun. Some of our varieties have been temporarily withdrawn, to build up stock.

E. chamaedroides rosea; 2 in; pink flowers overtiny green foliage. Needs protection in the north.

Small plants - 50¢

Large plants - 75¢

E. macradanum; 6 in; delicate fern-like foliage, pink flowers spotted with black. 75¢

E. Manescavi; 12 in; dark red flowers, ferny foliage but a bit coarse in habit. 40¢

E. romanum; 3 in; bright pink flowers, silvery foliage. \$1.00

PRICES are based as nearly as possible on costs of production.

EUPHORBIAS have very decorative "bracts" and the foliage is unusual and pretty. Will grow anywhere.

E. cyparissus; 10 in; like little cypress trees. Invasive. 4 for \$1.00

E. myrsinites; 4 in; beautiful prostrate glaucous foliage. 40¢

E. polychroma; 15 in; rich yellow bracts over nice foliage. 40¢

EUONYMOUS *colorata* is a small vine suitable for the Rock Garden. Deep-red foliage in the fall. 50¢

E. radicans variegata; small vine with evergreen variegated foliage, bright green and white. 50¢

FERNS for ROCK GARDENS

The Ferns listed below are all suitable for rock gardens, for shady nooks along the old wall, or the outcrop of ledge. All ferns need leafmold, and most of them need shade.

ADIANTUM pedatum; Maidenhair; 12 in; nothing is more graceful than clumps of these under the trees. 4 for \$1.00

ASPLENIUM Goringianum pictum; 6 in; grayish green fronds. Beautiful 75¢

Asp. platyneuron, Ebony Spleenwort, very graceful. Will stand sun. 50¢

Asp. trichomanes, Maidenhair Spleenwort, 3 in; give it a shady crevice. Tiny fronds with black stems. 40¢

Asplenium viride, Green Spleenwort rare native of the mountain tops. Very small, it likes dense shade, gravelly lime soil. 75¢

CAMPTOSORUS rhyzophyllus; Walking Fern; a curious little thing, needing pure leafmold and dry location. 50¢

CRYPTOGRAMMA Stellari; Fragile Cliff Brake; 3 in; disappears in midsummer, but is on hand next spring. Has two types of foliage, sold in spring. 50¢

CYSTOPTERIS bulbifera; Bulblet Bladder Fern; 12 in; Elegant. 40¢

CYSTOPTERIS fragilis; Fragile Bladder Fern; 10 in; dry shade. 40¢

DRYOPTERIS Linnaeana; Oak Fern; 10 in; lovely in the spring, graceful at all times. 40¢

POLYPODIUM vulgare; Rock Polypody; forms mats on rocks. 4 for \$1.00

POLYSTICUM acrostichoides; Xmas Fern; 12 in; dark evergreen fronds handsome and easy. 4 for \$1.00

POLYSTICUM Brauni; Braun's Holly Fern; 12 in; One of the most attractive of the Ferns. Rare. 50¢

FERNS, continued

WOODSIAS are just as attractive as they sound. Plant them in crevices in dry shade, with leafmold.

W. glabella; a rare and tiny fern, lovely in its native haunts. You can grow it easily. 75¢

W. ilvensis, Rusty Woodsia; 6 in; will stand some sun, makes graceful tufts of light green. 4 for \$1.00

W. obtusa; dainty and easy; 50¢

W. scopulina; Rocky Mt. Woodsia; is easy and good. 50¢

FERNS DO BETTER PLANTED IN THE FALL.

GAULTHERIA procumbens; Wintergreen, 6 in; has evergreen foliage, white flowers. Bright red berries all winter. Peaty soil, kept acid. 40¢

GLNISTAS, or Brooms, are low yellow-flowered shrubs, resembling Heaths.

They like sandy acid soil in the sun. *G. cineria*; 24 in; covered with bright yellow flowers in spring. 50¢

G. pilosa; 15 in; gray-green foliage and yellow flowers in May. 50¢

G. sagittalis; forms low mats of winged branches, flowers in June. 50¢

GENTIANAS are an attractive group, needing lots of humus, some shade, and producing beautiful flowers.

G. aculis; 4 in; lovely blue trumpets. Forms mats of dwarf green foliage, blooming in May. \$1.00

G. Andrewsii; 13 in; closed dark blue flowers in Aug. & Sept. 40¢

G. gracillipes; has loose heads of large light blue flowers on prostrate stems. 50¢

GERANIUMS (hardy) are very popular in Rock or Perennial garden. They will stand some shade but do better in the sun. Ordinary garden soil.

G. grandiflorum; 15 in; multitudes of light blue flowers in June. 40¢

G. maculatum; 8 in; light purple flowers in August. 40¢

G. maculatum album; white form; 50¢

G. nepalense, prostrate foliage, rosy-purple blooms an inch across 75¢

G. pratense; 15 in; multitudes of blue flowers all summer; 40¢

G. pratense alba; white form; 40¢

GERANIUMS are continued on next page.

Plants listed at 4 for \$1.00 are 40cents each

Geranium sanguineum; 12 in; rich carmine bloom in late summer. 40¢

G. sanguineum album; 8 in; a dwarf rare white form. 75¢

G. sanguineum alpinum; 4 in; very dwarf with carmine flowers. 50¢

G. striatum; 10 in; small white flowers veined with pink. Floriferous. 40¢

GEUM Rossi. 6 in; golden flowered variety from the Arctic. 40¢

G. Pecki; 12 in; alpine plant with large golden flowers in late summer. Ready in Sept., 1950. 50¢

GLOBULARIAS form low dark green mats with fuzzy blue balls on short stems. Dry soil in the sun. Easy.

G. bellidifolia; 3 in; very small and nice. Blooms in June. 40¢

G. cordifolia; 4 in; August. 40¢

G. cordifolia alba; white form. 40¢

GOODYERA pubescens; 8 in; pretty green and white striped leaves and creamy flowers in July. Shade. 40¢

GYPSOPHILAS are very satisfactory Rock Plants, trailing down over the rocks. Light green foliage and many small flowers. Full sun where they will not drape over other plants.

G. fratensis; deep pink flowers in late summer. 40¢

G. repens; covered with snowwhite flowers all thru late summer. 40¢

G. repens rosea; pink form; 40¢

HEDYSARUM boreale rosae; 6 in; has racemes of bright pink pea-like flowers over fern-like foliage. Very rare and likes shade. 75¢

HELIANTHEMUMS, or Rock Roses are semi-evergreen plants that need plenty of room in a hot dry location with poor soil. July and August.

H. appenninum; lovely gray foliage, large white blooms. Small plants 40¢

H. Apricot; name shows color. 50¢

H. Double Yellow 50¢

H. Wendell's Rose; striking gray foliage, deep rose-pink flowers. 50¢

HEMEROCALLIS minor; 12 in; is a dwarf Day Lily with large fragrant yellow flowers in late summer. 40¢

Other **HEMEROCALLIS** will be found in "Garden Iris and Border Perennials" Send for it.

HEPATICAS are among the nicest of the woody plants. Blooming early in the spring, they need dry shade and deep leafmold.

H. acutiloba; 6 in; pink. 40¢

H. acutiloba alba; white form. 40¢

H. americana; 4-6 in; needs acid soil. Mixed colors. 40¢

H. americana, "Vermont Skies" comes in lovely shades of blue. Acid. 40¢

HEUCHERAS, or Coral Bells, have nice foliage with myriads of little bells on long stems in midsummer. Sun.

H. brizoides; 3 in; pink. 40¢

H. Flue de Feu; 12 in; very bright red. A nice one. 50¢

H. Rosamondo; 18 in; bright pink bells, very floriferous. 40¢

H. sanguineum; 12 in; red. 40¢

HIERACIUM bombycinum has silvery wooly foliage with many bright yellow flowers in July. Does not spread, is very ornamental. 50¢

H. villosum; 10 in; distinct from above. Attractive. 40¢

HIPPOCREPIS cosmosa is a trailer with yellow flowers in Aug. 40¢

HORNIMINIUM pyrenaicum; 3 in; downy rosettes with violet colored flowers in midsummer. Easy. 40¢

HOSTA Thomas Hogg; 12 in; green leaves edged white. Blue flowers. 40¢

H. variegata; 12 in; variegated leaves and blue flowers. 40¢

HYPERICUMS like hot sunny places and have brilliant golden flowers. Foliage is attractive.

H. Olympticum; 6 in; easy to grow, hardy and beautiful. 40¢

H. Olympticum citrinum; a lighter shade of gold. Very good. 50¢

H. repens; 3 in; creeping plant, blooming all summer. 40¢

HYSSOPUS officinalis alba; 12 in; White form of the Hyssop of the Bible. Fragrant flowers in Aug. 40¢

H. officinalis rubra; pink. 40¢

HOUSTONIAS are neat little things, flowering all summer in poor soil.

H. coerulea; 3 in; Blue. 4 for \$1.00

H. longiflora; 5 in; white bells. 40¢

H. serpyllifolia; 3 in; china-blue flowers all summer. 40¢

IBERIS, or Candytuft, are low evergreen semi-shrubs blooming in late summer, except as noted. Attractive foliage and habit.

I. saxatilis; 4 in; tiny green foliage covered with white blossoms in spring with scattering blooms in the fall. A much-sought after plant, and we are headquarters for it.

Small plants 50¢

Large plants 75¢

I. sempervirens; 8 in; flowers white, ageing to lilac. Easy and good. 40¢

I. Snowflake; 8 in; drifts of snow in late summer. 40¢

INULA ensifolia; 8 in; yellow flowers all summer on a nice plant. 40¢

ROCK GARDEN IRIS

Iris are indispensable in the Rock Garden, and much enjoyment can be had from them in the ordinary flower garden, too. Ordinary soil & sunshine.

I. arenaria; 4 in; canary yellow flowers in spring. A real Gem. 50¢

I. cristata; 5 in; lavender. 40¢

I. chrysographes; 12 in; deep velvety violet blooms. Very fine. 50¢

I. ensata; 6 in; lilac to white. 50¢

I. Douglasiana; 12 in; Westerner with bluish to purple blooms. 50¢

I. missouriensis; 12 in; large pale blue flowers. Not common. 50¢

I. pumila; 5 in; very large purple flowers in the spring. 40¢

I. pumila, Orange Queen; deep yellow flowers. Quite attractive. 40¢

I. verna; 4 in; grass-like foliage, amethyst-blue flowers. 40¢

JASIONE perennis is a very satisfactory plant with pretty heads of deep blue flowers in July. 3 in. 40¢

LAMIUM maculatum makes handsome mats with white-striped green leaves and pretty pink flowers. 40¢

L. maculatum album; 6 in; a white form. Both are good ground covers. 40¢

LEVEN DULA officinalis; 12 in; dwarf and shrubby. Gray fragrant foliage and dark blue flowers in Aug. 40¢

L. officinalis atropurpurea; 6 in; dwarf with purple flowers. 50¢

LEONTOPODIUM alpinum; 6-10 in; Alpine Edelweiss. Woolly flower heads. 40¢

LIMONIUM incana nana; 12 in; large airy trusses of creamy flowers. 40¢

LINUM, or Flax, are a graceful and handsome genus of plants. Feathery foliage and many, many bright flowers. Lean soil in full sun.

L. alpinum; 8 in; prostrate foliage, large cups of sky-blue. Aug. & Sept. 40¢

L. flavum; 15 in; yellow flowers over, wide-leaved foliage. 40¢

L. narbonense; 8 in; sky-blue flowers all summer long. 40¢

L. perenne; 10 in; lovely light blue cups all summer. 40¢

L. perenne alba; white form; 40¢

LOISOLEURIA procumbens; 2 in; arctic plant requiring acid moraine Natty cups of rose and pink.

LOTUS corniculatus; pea-like yellow flowers on a trailing plant. 40¢

L. corniculatus fl. pl.; double. 40¢

LYCHNIS viscaria; 12 in; evergreen foliage, spikes of deep red in July. Does well in lean soil. 4" for \$1.00

L. viscaria fl. pl. Double form 40¢

MAZUS reptans; 1 in; delicate orchid colored blooms. Late summer. 40¢

MERTENSIA virginica; 10 in; pink buds and blue bells. Midsummer. 40¢

MICROMERIA crœtica; 10 in; pretty little shrub with multitudes of violet flowers in midsummer. 40¢

MITCHELLIA repens; Partridge Berry; is an evergreen creeper having red berries in winter. Acid soil. 40¢

MYOSOTIS palustris; 6 in; trailing Forget-me-not for moist places. 40¢

NEPETA mussini; 8 in; gray aromatic foliage with lavender blooms. May. 40¢

N. "Six Hills" variety; has extra large flowers. 40¢

OENOTHERA missouriensis; 4 in; is a trailer with large leaves and huge yellow flowers. Summer and fall. 40¢

OMPHALOIDES verna; 6 in; sky-blue flowers resembling Forget-me-nots in early spring. Light shade. 50¢

ONONIS fruticosa; 20-30 in; a prickly semi-shrub. Pink blooms in Aug. 50¢

ORNITHOGALUM umbellatum; Star of Bethlehem; white flowers. 4 for \$1.00

PARNASSIA caroliniana montana; 6 in; mountain plant with large creamy flowers over dark shiny leaves. 40¢

PARONYCHIA argentea; carpeting plant with yellowish foliage. Likes dry places and is very neat. 40¢

P. nivea; very fine green foliage less than an inch high. 40¢

PENTSTEMONS like hot, dry poor spots and are among the best of Rock Plants. We have only a few varieties to offer this year.

P. humilis; 8 in. many small dark blue flowers over nice rosettes of light green. Long a favorite. 50¢

P. procurus; 12 in; dark blue spikes from July to Sept. 40¢

P. Torreyi; 24 in; long scarlet flowers in late summer. Grows anywhere 40¢

PHLOX for ROCK GARDENS

PHLOX would be hard to get along without in our gardens. The varieties listed here form masses of color in the spring and last for years. They do well in poor soil in the sun.

P. amoena; 6-10 in; masses of pink on 5 inch stems. Nothing better, 40¢

P. bifida; 10 in; profusion of light purple flowers in spring. 40¢

P. divaricata; 12 in; shades of blue doing best in light shade. 40¢

P. divaricata alba; white form. 40¢

P. globerrima; 12 in; a mass of mauve to purple flowers in July. 40¢

P. ovata; 6 in; a brilliant pink Phlox for sun or shade. 40¢

P. procumbens; creeping hybrid with bluish flowers. 40¢

P. stolonifera; 5 in; creeping Phlox with shining leaves, pink blooms. 40¢

Many people ask why plants have to be afflicted with such awful names. We do shudder sometimes ourselves. However, some plants have half a dozen names in different parts of the country. Botanical names are necessary to avoid confusion.

PHLOX SUBULATA has heavy matted foliage, covered with flowers in spring. How they do bloom!

Alba; pure white, often blooming a second time in the fall. 40¢

Arbutus; forms clumps with small light pink blooms. 40¢

Atropurpurea; dark red; 40¢

Brittoni; another white, but different from Alba; 40¢

Blue Hill; bluish lavender 40¢

Old Fashioned Pink; 40¢

Sneewitchen (Snowwhite); many small snowy blooms. 40¢

PHYLLODACE coerulea; an American Heather from Gaspe. Dark green foliage with light blue bells in July. Shade with damp peaty soil. \$1.00

PINGUICULA vulgaris needs plenty of non-stagnant moisture (it thrives in waterfall spray), rich soil and light shade. Tiny violet blooms. 50¢

PLATYCODON Mariessi; 12 in; large blue bells in Aug. 40¢

P. Mariessi album; white form. 40¢

P. Mariessi roseum; coming up for sale in fall, 1950.

POLYGONUM affine makes a good ground cover, has 8 inch pink spikes and is not invasive. 40¢

P. capitatum; creeper with bronzy foliage, and little pink flowers. Decorative, but tender & invasive. 40¢

POLEMONIUMS have fern-like foliage and a profusion of lovely flowers in late spring. Ordinary soil with good drainage. Sun or shade.

P. carneum; 10 in; soft flesh-colored flowers, tinged with apricot. Rare. 75¢

P. Haydonii; 8 in; from the Rockies. Sky-blue flowers all summer. 50¢

P. repens; 8 in; a mass of bloom in June. An old reliable. 40¢

DID YOU KNOW THAT --

Some Alpine seeds have to be frozen and may take over a year to germinate? Hence comes the high prices.

Some Arctic plants appear only on isolated mountain tops in the Northeast? This strange phenomenon has an interesting explanation.

73
 PENTILLAS can be depended on for plenty of attractive flowers, and should be in every garden. Give them full sun in any soil. Easy to grow

P. alba; 6 in; large white flowers all summer. 40¢

P. fruticosa montana; 10 in; a dwarf mountain shrub. Large golden flowers among gray foliage all summer. 50¢

P. fruticosa Purdomi; 8 in; lemon colored blooms all summer. This one comes from China. \$1.00

P. fragiformis; 5 in; very hairy gray foliage, bright yellow flowers. 50¢

P. pyrenaica; 6 in; bright yellow flowers in July. Easy and good. 40¢

P. rupestris; 12 in; unusual tree-like shape, with long leaves and big white flowers in midsummer. 75¢

P. rupestris pygmaea; tiny creeper with many small white flowers. 50¢

P. Tonguei; 4 in; lovely apricot flowers, prostrate foliage. 50¢

P. tridentata; 4 in; from the North, having glossy evergreen foliage and white flowers in June. 40¢

P. Warrensii; 24 in; showy, with very large yellow flowers on dark bushes all summer. Spreads a bit. 40¢

PRIMULAS are a large race, and all of them are good, evidently. Light shade, moisture and rich soil are the main requirements. They do well on the north sides of large rocks.

P. Cashmeriana; 10 in; has violet flowers in the spring. 50¢

P. Juliana Hybrids; -very floriferous and handsome.

Dorothy; lemon colored. Rare. 75¢

Helen Purpurkissen; claret-red 50¢

Primrose Lodge; rosy-purple. 50¢

P. mistassinica; small and choice. Mauve-pink flowers. 50¢

P. polyantha; 6 in; old but good. Mostly red with yellow eye. 40¢

P. sieboldi; rose colored flowers in loose heads. Charming. 50¢

P. sieboldi alba; glorious white form of the above. 75¢

P. veris; 6 in; yellow "Cowslip" 40¢

PRUNELLA Webbiana; 5 in; bright purple flowers in August and Sept. 40¢

PULMONARIA saccharata, Mrs. Moon; 6 in. Lovely varbelized foliage of light green and white. Pink flowers washed with blue. Light shade. 50¢

RANUNCULUS are Buttercup, and some few are suitable for our gardens. These listed will not spread and are easy in ordinary soil.

R. anemonifolia; 6 in; handsome foliage and large golden blooms. 50¢

R. bulbosa; 8 in; bulbous root and large golden flowers in Aug. 40¢

R. graminous; 10 in; dense clumps of grass-like foliage with buttercups an inch across. 50¢

R. montanus; 5 in; showy dwarf buttercup from the Alps. 50¢

R. repens fl pl; 4 in; double creeping form. 40¢

SAGINA glauca; 1 in; dense mats of emerald green, tiny white flowers. 40¢

SANGUINARIA canadensis; Bloodroot; 6 in; large snowy flowers in early spring. Shade and leaf-mold. Easy. 40¢

S. canadensis fl. pl. rare double form available in Sept. 1950 at \$2.00

SALIX Uva-Ursi; 6 in; tiny creeping shrub with glossy leaves from the Arctic. Not suitable for hot climates. Moraine treatment. \$1.00

SALVIA nemerosa; 18 in; hardy Sage with long racemes of violet. 40¢

SANTOLINA incana; Lavender Cotton; 3 in. low shrubby plant with silvery aromatic foliage. Yellow blooms. 40¢

SAPONARIA caespitosa; 5 in; small dark green clumps, dainty rose colored flowers. Choice and rare. 50¢

S. occymoides; vigorous trailing plant with many pink flowers in June. A bit invasive. 40¢

SATUREJA montana; 6-8 in; semi-shrub with many small white flowers among dark glossy foliage. 40¢

S. stenophylla; 3 in; aromatic shrub covered with sheets of blue and white flowers in Aug. & Sept. 40¢

Many of the plants listed need peat moss and many more need leaf-mold. We expect to have these two products for sale next year from our own sources. Prices will be reasonable, too.

SAXIFRAGES

Saxifragas have been called the "Backbone of the Rock Garden", and right so. They are pretty and interesting plants at all times. They are native of the mountains of the North Temperate Zone and the Arctic. Some few require special treatment, but most of them are easy to grow. Lime soil, shade during the heat of the day, and good drainage are the main requirements. They are not recommended for hot climates. They come in a number of types. The encrusted Saxifragas are perhaps the easiest.

ENCRUSTED SILVER SAXIFRAGES have lime-encrusted silvery leaves forming rosettes. Flowers are in sprays.

S. aizoon; 8 in; native of the limestone cliffs from Vermont northward. Creamy sprays in June over beautiful rosettes. Easy and good. 40¢

S. aizoon cultrata; 10 in; lovely rosettes and creamy flowers. 50¢

S. aizoon densa; small dark green rosettes, heavily encrusted. White flowers in June. 50¢

S. aizoon Hainaldi; 12 in; deep rose-colored flowers in June. 50¢

S. aizoon marginata; 12 in; large, beautifully encrusted rosettes with fine white sprays. 50¢

S. aizoon rosea; pink form. 3¢

S. aizoon "Portae"; 12 in; one of the finest of the Aizoons. Dense silvery clumps and creamy flowers. 50¢

S. altissima; 18 in; spires of white flowers over handsome foliage. 50¢

S. Hosti; 10 in; heavily encrusted narrow leaves, cream colored blooms on red stems. 50¢

G. lingulata latoscana; 12 in; one of the best. Medium sized rosettes with large finely shaped sprays of white flowers. 75¢

S. MacNabiana; 12 in; white flowers dotted with pink. 50¢

S. pectinata; 8 in; neatest of the group. White flowers in June. 50¢

S. Pyramidalis; 24 in; rosettes are 5 to 8 inches across and nicely silvered. Heavy spray of white. 50¢

KABSCHIA SAXIFRAGES are often a bit difficult and need moist gravelly soil. These listed are easy enough.

S. apiculata; 3 in; has green spiny mats with lovely sprays of light yellow flowers in early spring. 50¢

S. Borissi; 3 in; blue-gray rosettes pink stems, citrⁿ colored blooms. 75¢

S. Elizabethae; gray-green spiny mats, bright yellow blooms. June. 50¢

S. juniperifolia; 3 in; juniper-like foliage, yellow flowers in June. 50¢

S. Paulina; 3 in; spiny cushions with short stems, large clear yellow flowers. One of the best. 75¢

S. Primrose Bee; 3 in; free-flow-
ering hybrid. Yellow blooms. 75¢

SAXIFRAGA aizoides (*S. autumnalis*) is a very difficult plant, but grows beautifully on its native dripping cliffs. We have none in stock at the present time, but will get it for you at \$2.00 for 3 large plants, and ship in late spring or early fall. Needs wet moraine.

S. cuneifolia subintegræ; 10 in; neat rosettes of dark green spatulate foliage, white flowers with basal golden spots and specks of pink. Misty effect in spring. 75¢

S. oppositifolia; prostrate hanging mat of fine dark green foliage and large purple flowers in spring.

Give this Arctic beauty a northern exposure and a wet scree. \$1.00

"MOSSIES"

Mossies form moss-like mats with handsome flowers on short stems. They are hard to keep in good condition, requiring re-planting every few years. Worth the trouble, tho.

S. caespitosa; creamy flowers. 50¢

S. trifurcata; large white blooms. 50¢

SCABIOSA graminifolia; 10 in; silvery grass-like foliage, blue flower heads. Very fine and rare. 50¢

SCUTELLARIA baicalensis; 12 in; dense bushy habit, light blue flowers in August. Very good. 40¢

HIGHTS given are those of flowers.

S E D U M S

Sedums are known and grown most everywhere and are very popular. They thrive in hot dry locations in the poorest soils, and are just the things for crevices and nooks. The dry wall is a natural place for them and they look well just set here and there in your garden, too. They can also be used to good effect for covering unsightly barren spots. They range from tiny-leaved mats an inch thick thru medium-sized plants like *Spurium coccineum* up to large plants like *Spectabile*. Flowers are pretty enough, but foliage is the important thing with Sedums. They are the simplest plants to grow and need no special instructions. However, do NOT give them enriched soil, or you will have scums and SEDUMS. Only the first named is invasive under the recommended poor growing conditions. Heights given are those of the flowers, not the foliage.

SEDUM acre; Golden Moss; 4 for \$1.00
S. acre minus; very small form of above. NOT invasive. 40¢

S. album; 3 in; trailing thick waxy foliage, white flowers. 4 for \$1.00

S. anglicum minus; tiny dark green creeping foliage, white flowers. 40¢

S. anopetalum; 4 in; bronzy foliage, white flowers in midsummer. 40¢

S. bupleuroides; 5 in; glaucous blue foliage, very attractive. 40¢

S. crassipes; 8 in; attractive medium sized leaves, white blooms. 40¢

S. dasphyllum; 1 in; glaucous green mats with pink flowers. Neat. 40¢

S. douglassi; 5 in; mossy foliage with yellow flowers. 40¢

S. Ellacombianum; 6 in; very neat medium sized Sedum. Yellow blooms. 40¢

S. Eversii; 8 in; rose colored flowers and unusual foliage. 40¢

S. floriferum; 6 in; red winter foliage, orange flowers. 40¢

S. Forsterianum; 5 in; trailing blue-green leaves, yellow bloom. 40¢

S. gracilis; very dwarf dark green foliage, white flowers. 40¢

S. gypsocolon; 4 in; unusual gray foliage, white flowers in July. 40¢

S. Hayesti; tiny, with glaucous blue leaves, purple flowers. Rare. 50¢

S. hispanicum minus; light green mats of tiny leaves. Pink blooms. 40¢

S. Famschatiense; 8 in; handsome plant with orange flowers. 40¢

S. Lydium; very dwarf red and/or green foliage. Neat. 4 for \$1.00

S. megallense; 3 in; green mat with white flowers in August. 40¢

S. middendorffianum; 8 in; shrubby with brownish flowers. 40¢

S. murale; 4 in; purplish mats with white flowers. 40¢

S. nicaense; 8 in; low blue-green mats with yellow flowers. 40¢

S. Oreganum; 4 in; red stems, small fat leaves, yellow to pink bloom. 40¢

S. radicans; 3-6 in; gray foliage, yellow flowers. Very pretty. 40¢

S. reflexum; 4 in; unusual trailing foliage, large yellow flowers. 40¢

S. rupestre; very attractive plant with golden yellow bloom. 40¢

S. roseum; 8 in; a rare Sedum with nice leaves and yellowish blooms. 50¢

S. sarmentosum; Yellow flowers in June. A bit invasive. 40¢

S. sexangulare; 3 in; green moss-like foliage, yellow flowers. 40¢

S. sieboldi; 8 in; round red-edged leaves, bright pink flowers. 40¢

S. spectabile; 15 in; large leaves, erect habit with pink flowers. 40¢

S. spectabile Brilliant; reddish form of above. Very showy. 40¢

S. spurium coccineum; 6 in; an old reliable with rosy-crimson blooms. 40¢

S. stenopetalum; 6 in; low, deep-green foliage, golden bloom in July. 40¢

S. stolonifera; bright green creeper, purplish pink flowers. 40¢

S. Stribyrna; 4 in; evergreen foliage, golden flowers. Rare. 50¢

S. ternatum; 5 in; triangular sprays with white flowers. 40¢

Do you have bare spots on your lawn under the trees? VERONICA FILIFORMIS is just the thing for it. You can mow it, trample on it, it is an excellent substitute for lawn grass where that will not grow. Send for our leaflet, "Veronica Filiformis"

SEMPERVIVUMS ** HENS & CHIX

The culture of Hens&Chix is so nearly the same as that of Sedums that we refer you to the previous page. These plants, however, are not inclined to be invasive, but will merely form overcrowded mats if given rich soil. Colors of leaves will often change with a change of soil. Descriptions given are as they grow here. Flowers do not amount to much on these plants

Sempervivum admontensis; hairy rosettes of red-tipped green leaves. 40¢	S. Purdy's 90-2; large, red. 40¢
S. Alpha; hairy rosy-hued leaves. 40¢	S. Red Rubies; medium all-red rosettes. Very neat. 50¢
S. arachnoideum minus; tiny cob-wobby gray rosettes. 40¢	S. rhodanthicum; large, with chix some distance from the hen. 40¢
S. arachnoideum pilosellum; larger than the above. 40¢	S. rubicundrum hybridum; large crimson splashed rosettes. 40¢
S. arachnoideum piliferum; reddish variety of above. 40¢	S. Silverine; very light green, silvery in some soil. Large. 40¢
S. arenarium; tiny deep green rosettes. Quick multiplier. 4 for \$1.00	S. triste; medium sized bronzy green rosettes. 40¢
S. atrovioleum; large rosettes with violet reflections. 40¢	S. tectorum; red-tipped large green rosettes. 40¢
S. brauni; large deep bronze rosettes with red tips. 40¢	SIEVERSIA ciliata; 12 in; fern-like foliage, purple blooms in July. 40¢
S. blandum; pale green. 40¢	SILENES-like ordinary soil in the sun, and are easy plants to grow.
S. calcarum; glaucous green rosettes with red tips. 40¢	S. acaulis; 1 in; stemless pink flowers on moss-like mats. 40¢
S. fimbriatum; small downy gray rosettes. Fringed. 40¢	S. alpestris; 4 in; fine white flowers over tufts of grass. 40¢
S. Gamma; large coppery-red leaves with hairy tips. 40¢	S. alpestris fl. pl. lovely double form of above. 40¢
S. globiferum; dense globular light green rosettes. Very neat. 40¢	S. Schafta; blooms very profusely in late summer. Large rosy flowers and easy to grow. 40¢
S. Hallauer's Seedling; globular green rosettes with hairy tips. 40¢	S. virginica; 10 in; large bright red flowers in August. 40¢
S. Havana; dense rosettes of dark green, purple-edged leaves. 40¢	SOLIDAGO cutleri; tiny clear flowers in July. 6 inches high. 40¢
S. hirtum purpureum; "Hen" is green, "Chix" are red. Rare. 40¢	STACHYS alpina; 12 in; large hairy gray leaves, spikes of lavender flowers in late summer. 40¢
S. histoni; lovely high-colored red and green rosettes. 40¢	TEUCRIUM chamaedrys; 3 in; beautiful sub-shrub with glossy evergreen foliage and rosy mint flowers in late summer. Makes a very fine low hedge or edging. 40¢
S. huteri; large green densely colored leaves. 40¢	TRADESCANTIA brevicaulis; 12 in; deep pink flowers above grassy foliage. Vigorous grower. 40¢
S. Juratense; reddish. 40¢	T. brevicaulis alba; lovely white form of the above. 40¢
S. Kochi; deep red tips on medium sized rosettes. 40¢	PLANTS listed at 4 for \$1.00 are 40¢
S. LaHarple; purple rosettes edged with green. 40¢	
S. longifolia; long light green leaves making large rosettes. 40¢	
S. Mitchell's Giant; very large light green rosettes. Unusual; 50¢	
S. Mitchell's Seedling; lower half green, upper half deep red. 40¢	
S. montanum; small rosettes of grayish green. 40¢	
S. pallidum; bright green leaves, edges and tips bronzy. 40¢	
S. Purdy's 60-1; small, red. 40¢	
S. Purdy's 70-40; large green rosettes, red-tipped leaves. 40¢	

T H Y M E S

Thymes have long been garden favorites, and with good reason. Some are shrubby, but most are creepers, good for between stepping stones and on dry walls. They love crevices, and do well under poor condition.

- T. angustifolium; narrow-leaved mat former with purple flowers. 40¢
 T. balticum; choice creeper with tiny foliage. 40¢
 T. citriodorus aureus; 6 in; yellowish foliage, very fragrant. 40¢
 T. citriodorus aureus marginata; has green & gold variegated leaves. 40¢
 T. citriodorus argenteo-marginata; silver edged leaves. Shrubby. 40¢
 T. Herba Barrone; 8 in; violet flowers in Sept. Unusual. 40¢
 T. lanuginosa; Woolly Thyme; dense gray soft carpets, fine for walks. 4 for \$1
 T. nummularius; forms beautiful mats of round shiny evergreen leaves. 40¢
 T. serpyllum; mat-forming with dark foliage, hosts of lilac flowers. 40¢
 T. serpyllum album; white form, 'swell for walks and crevices. 4 for \$1.00
 T. serpyllum, Annie Hall; light pink flowers covering creeping foliage. 40¢
 T. serpyllum coccineum; dark red. 40¢
 T. vulgaris; 3 in; very fragrant, with lilac flowers in June. 40¢
 T. "Mitchell's Pink"; 6 in; pink flowers over gray foliage. 40¢

TRILLIUMS, or Wakerobins, have all the charm of the woods. They like deep dryish, leafmold and light shade.

- T. erectum; 10 in; common purple Wakerobin; 4 for \$1.00
 T. grandiflorum; 12 in; large white flowers, ageing to pink. 40¢
 T. luteum; 10 in; greenish-yellow flowers. 40¢
 T. nivale; 3 in; the smallest. Snowy flowers above low foliage. 50¢
 T. undulatum; Painted Trillium; 15 in; white with pink star in center. Needs acid soil. 40¢

TUNICA saxifraga; 10 in; graceful plant with tiny light pink flowers all summer. Very attractive. 40¢

T. saxifraga fl. pl. double form, much superior to above. 50¢

OUR NURSERY is 120 miles north of the Vt.-Mass. state line.

VACCINIUM uliginosum; 8 in; Mountain Blueberry; shiny blue-green leaves, edible berries. Acid soil. 75¢

V. Vitus-idaea minus; 3 in; arctic plant with rose colored flowers, shiny leaves. Acid soil. 10¢

VERONICAS have long been popular in all gardens. Easy in full sun.

- V. Allioni; 4 in; prostrate with violet colored flowers. 10¢
 V. arvensis; 5 in; low thread-like green foliage, with nice spikes of clear blue flowers. Lovely. 40¢
 V. Blue Spire; 12 in; heavy spikes of deep blue. 40¢
 V. chamaedrys; 3 in; trailing, with light blue flowers. 4 for \$1.00
 V. corombosa; 3 in; dense plumes of azure-blue flowers in July; 40¢
 V. ericoides; fluffy white flowers on 6-inch stems. Rare. 40¢
 V. FILIFORMIS; send for our Special Leaflet about this ground cover.
 V. fruticulosa; 6 in; bushy dark green foliage. Pinkish flowers. A variety of V. saxatilis. 40¢
 V. gentianoides; 10 in; large glossy leaves, light blue spikes. July. 40¢
 V. "Hav-a-look"; 4 in; blue and white bloom in spring, also in fall. 40¢
 V. incana; 10 in; woolly gray leaves and many blue spires. 40¢
 V. nummularia; mat-forming with dark green leaves, deep blue blooms in June. Fast grower. 40¢
 V. orchidea; 12 in; shiny leaves & dark blue spikes in midsummer. 40¢
 V. pectinata; hoary gray mats with scattering blue flowers on 2-inch stems. Very attractive. 40¢
 V. pectinata, roses; pink form. 40¢
 V. pectinata roses-alba; flowers are white with rose-red eye. 40¢
 V. rupestris; creeper with clouds of blue in Aug. 40¢
 V. rupestris roses; pink form. 40¢
 V. spicata nana; 3 in; lovely little blue spires. 40¢
 V. teucrium; 3 in; big & blue; 40¢
 V. True Blue; 10 in; a very fine Veronica blooming in Aug.

VINCA minor, Trailing Myrtle; deep green evergreen mats. 4 for \$1.00

- V. minor alba; white form; 40¢
 V. minor alpina; wine-red blooms 40¢
 V. minor variegata; golden variegated foliage, blue flowers. 40¢

V I O L E T S A N D V I O L A S

NATIVE NORTH AMERICAN VIOLETS

Most everyone knows the charm of the Violet, the loveliest of the Wood-landers. There are hundreds of varieties all over the world, but none better than our own Natives.

Most of the varieties listed are easy, and require only shade and leafmold mixed with good soil.

Since many of these plants are collected, there may be delays sometimes in filling your orders.

V. Brittoniana; 6 in; flowers are dark violet with white throat. 40¢

V. canadensis; Canadian Violet; 6-15 in; white petals with yellow eye purplish on outside. 40¢

V. conspersa; Early Pale Violet; 5 in; lavender flowers. 40¢

V. cucullata; Marsh Blue Violet; 6 in; violet-blue, dark throat. 40¢

V. eriocarpa; Meadow Yellow Violet; 4-6 in; yellow blooms. 40¢

V. fimbriatula; Eastern Sand Violet; soft blue flowers. Give it a sandy location in the open; 40¢

V. incognita; Large Leaved White Violet; small and fragrant; 40¢

V. nephrophylla; Northern Bog Violet; really blue, 6 inches high. 40¢

V. papilionacea; Meadow Blue Violet; 6 in; large; Bradley-violet color; 40¢

V. pallens; Eastern Sweet Violet; 3 in; name describes it; 40¢

V. pedata; Bird's Foot Violet; 3 in; finely cut leaves, flowers are dark violet & pale lavender, charming. 40¢

V. pedata concolor; Southern Birds Foot Violet; 6-8 in; larger, lighter 40¢

V. pubescens; Downy Yellow Violet; 10 in; leaves & stems pubescent. 40¢

V. rostrata; Long-spurred Violet; 6 in; lavender-violet flowers; 40¢

V. rotundifolia; 3 in; Round Leaved Violet; small yellow flowers; 40¢

V. striata; Striped Violet; 6-12 in; cream colored petals, lower three being striped with purple lines. 40¢

V. Walteri; Prostrate Blue Violet; 4 in; bluish-violet, very early; 40¢

The best BOOK that we know of on the subject of violets is "Wild Violets of North America" by Viola Brainard Baird, and published by the University of California Press.

VIOLAS or HORTICULTURAL VARIETIES

Violas are indispensable in the Rock Garden. They also make lovely showings by themselves in masses, as borders for flower beds, or just scattered here and there. Such an abundance of flowers; in fact they should be cut back in Aug. so they will not weaken themselves before winter.

**V. Arkwright Ruby*; wine-red, very attractive; 4 for \$1.00

**V. Blue Perfection*; the best light blue; 4 for \$1.00

**V. Chantryland*; apricot; 4 for \$1.00

V. Double Russian; hardy, fragrant, double purple flowers. 40¢

**V. Ilona Red*; a fine red; 4 for \$1.00

V. Joci; very dwarf and compact with lavender-pink blooms. Rare. 40¢

**V. Lavender Gem*; name describes the flowers. All summer. 4 for \$1.00

V. Large Blue Violet; very good and quite floriferous. 40¢

V. Large White Violet; also good 40¢

**V. lutea*; golden yellow; 4 for \$1.00

**V. White Perfection*; large pure white, blooms all summer. 4 for \$1.00

SPECIAL OFFER

The varieties marked with an asterisk (*) can be had in large quantities for mass plantings in Sept. Please place your orders well before hand. Prices for large quantities will give you a real saving. Write for prices.

Plants listed at 4 for \$1.00 are 40¢ each when purchased singly. They are \$3.00 for 12 plants.

If you are interested in Iris or Border Perennials, send for our list of these plants. Free.

Our leaflet, "Wild Flowers and Ferns" gives fuller descriptions and a larger list than is possible in this catalog. It is free. Aug. 1950

ROCK GARDEN CONSTRUCTION, by James E. Mitchell is well worth sending for. It is free.

LARGE FERNS for SUNNY LOCATIONS

Given leafmold and a fairly damp soil, these ferns will stand direct sun.

Hay-scented Fern (<i>Donnstaedtia punctiloba</i>)	graceful mats, 15 in; 4 for	\$1.00
Crested Fern (<i>Dryopteris cristata</i>)	upright narrow fronds, 12-13 in.	40¢
Marsh Fern (<i>Dryopteris thelypteris</i>)	12 in; good for marshy spots. 4 for	\$1.00
Sensitive Fern (<i>Onoclea sensibilis</i>)	common marsh fern.	4 for \$1.00
Cinnamon Fern (<i>Osmunda cinnamomea</i>)	3-5 ft. graceful and good. 4 for	\$1.00
Interrupted Fern (<i>Osmunda Claytoniana</i>)	similar in growth to above.	40¢
Royal Fern (<i>Osmunda regalis</i>)	2-3 ft; graceful, beautiful.	4 for \$1.00
Bracken Fern (<i>Pteridium aquilinum</i>)	2 ft; dry soil, full sun.	4 for \$1.00
Ostrich Fern (<i>Pterotis nodulosa</i>)	Nothing more graceful. 3-5 ft.	40¢

LARGE FERNS for SHADY LOCATIONS

Lady Fern (<i>Athyrium Felix-femina</i>)	1-3 ft; graceful and easy.	4 for \$1.00
Silver Sploenwort (<i>Athyrium acrostichoides</i>)	beautiful and slender.	40¢
Male Fern (<i>Dryopteris Felix-mas</i>)	Very dark green, almost evergreen. Rare.	75¢
Goldie's Fern (<i>Dryopteris Goldiana</i>)	3-4 ft. A beautiful thing.	50¢
Marginal Shield Fern (<i>Dryopteris marginalis</i>)	evergreen, 2-3 ft tall.	40¢
Fancy Fern (<i>Dryopteris spinulosa</i>)	2-3 ft; evergreen, lacy & beautiful.	40¢
Rattlesnake Fern (<i>Botrychium virginianum</i>)	15 in; odd shaped, not common.	40¢
Christmas Fern (<i>Polystichum acrosticoides</i>)	12 in; evergreen.	4 for \$1.00
Braun's Holly Fern (<i>Polystichum Brauni</i>)	12 in; rare and beautiful;	50¢

FERNS do better if planted in the fall of the year. Plant in masses for the best affect. Ferns listed at 4 for \$1.00 are 40 cents, singly.

C O L L E C T I O N S

In order to assist the beginner in getting a good selection of plants and give him, or her, a good start in a fascinating hobby, we are offering these collections. The plants are our choice, and are positively not small plants or poor varieties. All plants will be labelled and carefully packed. Please order by number.

#1; 12 easy and showy plants blooming at different times and with different colors for the hot and sunny Rock Garden.	\$3.50
#2; 12 easy and showy plants for the SHADY Rock Garden	\$3.50
#3; 12 varieties for the hot sunny wall;	\$3.50
#4; 12 varieties for the shady wall.	\$3.50
#5; 6 different Dianthus for the sunny garden	\$2.00
#6; 6 different Rock Garden Iris.	\$2.00
#7; 12 choice and different Sedums	\$3.00
#8; 12 choice and different Sempervivums (Hens & Chicks)	\$3.00
#9; 6 choice and different Saxifrages.	\$2.00
#10; 6 small and choice Ferns, 2 to 10 inches tall.	\$2.00
#11; 6 large ferns, 10-30 inches tall.	\$2.00
#12; 6 plants for a boggy or mucky place.	\$2.00

SPECIAL COLLECTION of Arctic or mountain-top plants, comprising 6 plants, each different, and $\frac{1}{2}$ bushel of their native soil. \$3.50

Please use the enclosed Order Blank, and be sure to state if order is to be shipped by Parcel Post or Express.

C. A. + B. A. M. F. R. R.