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Flower

OF GARRY-

BARABOO, WISCONSIN

By
L o r e **By**
NEE-DULE **RECEIVED**
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U. S. Department of Agriculture.
AUGUST-SEPTEMBER, 1931

Garden Notes From Garry-nee-Dule

In common with other parts of the central west, we have been having extremely dry, hot weather through June and July. This has been rather hard on many of the young plants, especially the Alpines.

Last winter, for the first time, we were able to start *Meconopsis Baileyi* in a satisfactory way. A large group of thrifty young plants were set out in a partially shaded spot in the Rock Garden where they started growing very nicely. Then came weather with the thermometer ranging as high as 107 in the shade. Our blue poppies are no more to be seen.

Trillium

For the past few years we have been talking and writing about Rock Gardens, and building them for other people. We also had built and planted Rock Walls and a moderate sized Rock Garden of our own. Last year we decided we must have a larger one to properly display the plants we are selling, so last October we went to work.

About thirteen miles away we found a small hill of curious lichen-covered sandstone, full of holes and pockets, and nicely colored in varying shades of red, bronze and yellow with a predominating blue-grey effect of the weathered stone.

A pool was planned and constructed and the general design of the Rock Garden planned and drawn to scale. Then came the

work of hauling the rock, some single pieces weighing three or four tons each. Nearly two hundred tons were brought in all together, besides four truck loads of stepping stones.

Fortunately, earlier planting of shrubs gave a background for a part of the garden which has helped a lot. A part of the planting has been finished, but there is still room for many hundreds more of plants and the background on the north and part of the east side remains to be finished. There is a little brook and waterfall, with a rustic bridge over a part of the pool.

The Rock Garden is connected with a Garden of Perennials where we hope to grow to maturity all the many kinds of taller perennials that we propagate. The Perennial Garden and Rock Garden are also being used as a test garden for the trial of new varieties.

Virginia Cowslip

We have found that the mossy and encrusted *Saxifrage* will not endure the terrific heat and drought we have had this summer without shade. Several varieties planted on a gentle north slope in the Rock Garden all succumbed to the heat, while others planted in rock crevices in a vertical cliff with a direct north exposure seem to be coming through very nicely.

One of the most beautiful and easily grown of early spring wild flowers is *Mertensia Virginica*. We have a group planted on the south side of our house among some *Rosa rugosa*, and here it flowers very early. Another group is located on the north side of the house, around a bird bath that is built into the ground. These flower about two weeks later than the other lot, so we enjoy the beauty of these Virginia Cowslips for from three to four weeks.

HEPATICA ACUTILOBA (Liverleaf)

Liverleaf does not sound very enticing as a common name and I've never heard any one use it in ordinary conversation. We always knew it as "Mayflower" even if it did mostly bloom in April. Just plain *Hepatica* is not hard to say. Seems to prefer a rich humus soil in shade where the attractive leaves form a good ground cover after the flowers are gone. The flowers vary from white to blue and sometimes pink. April. 3-5 inches. Each 20c; 3 for 50c; \$12 per 100.

VIRGINIA COWSLIP

MERTENSIA VIRGINICA Positively do not fail to plant some of the lovely *Mertensia* somewhere in your garden. Note how cheap they are. *Mertensia* are one of our very early spring wild flowers. The bluish-green shoots and leaves are quickly followed by delicate pink buds and beautiful bell-shaped light blue flowers. The leaves soon disappear after the flowering season, so it is well to plant in connection with a bed of Ferns or other plants carrying foliage late in the season. 10-15 inches. April-May. 8 for \$1; \$10 per 100.

IRIS LACUSTRIS (Northern Crested Iris)

A tiny little dark blue Iris, but 2 or 3 inches tall. Grows freely on the moist sandy shores of Lake Michigan but thrives in a leaf mold soil in the rock garden. Sun or partial shade. Flowers in May. 20c each; 3 for 50c, \$2 per dozen.

TRILLIUM GRANDIFLORUM (Showy Trillium)

These Trilliums appear to best advantage scattered among trees or shrubs. Note the low price and order 50 or 100. Flowers white sometimes changing to pink just before fading. May. 10-15 inches. Rich soil and light shade. Plant the tubers 2 inches deep. 3 for 25c; \$1 per dozen; \$5 per 100.

The Pro and Con of Fall Planting

There are many advantages to fall planting and some disadvantages. Let's get the worst out of the way first. Plants with long single top roots are not good for fall planting because the frost lifts these plants partly out of the soil during the winter. They need a summer's growth to get anchored. This applies to varieties such as *Baby's Breath* and *Statice latifolia*.

Varieties that are a little doubtful as to hardiness in your climate might best be left till spring so they can get well established before winter.

Very late flowering perennials are generally somewhat touchy about late planting, and as a general rule, are best planted in the spring.

Next for the favorable side. Your familiarity with the garden and association with flowers during the summer gives you a fresh idea of what you need in the way of additions.

Spring comes on so fast and growth advances so rapidly in the spring that some kinds have made too much growth in spring before you can get your garden planting done. Fall planting gives a chance for plants to start spring growth without a check.

In the case of our very early flowering Natives such as *Trilliums*, *Mertensias*, *Dutchman's Breeches*, *Blood Root* and others, fall planting is the only way you can be sure of flowers the next spring.

(CONTINUED ON NEXT PAGE)

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FLOWER LORE

By W. A. TOOLE, Garry-nee-Dule, Baraboo, Wisconsin

Published by W. A. Toole for the patrons of Toole's Flower Shop and Garry-nee-Dule, at Baraboo, Wis., and for growers of his plants and seeds all over the United States.

BARABOO, WIS., AUGUST-SEPTEMBER, 1931

CONSERVING WILD PLANTS

Much is being spoken and written about the conservation of wild plants and animals by those interested in nature. Naturally there is a wide divergence of ideas.

Personally, I cannot sympathize or agree with those who hold that all native plants must forever remain untouched and left in their natural home no matter what the probability is that they will be killed by pasturing or clearing of the land.

That there is much despoiling of beautiful landscapes that should be protected there is no doubt, and every reasonable means should be used to prevent this. While a seemingly slow process, education to a love of beauty will accomplish more in the end than laws.

Thirty or forty years ago most normal boys around here aspired to have a large collection of birds' eggs. Education and public sentiment has changed all this and at present the active boys' energies are turned towards attracting more of bird life.

Much progress is being made in educating the public at large to an appreciation of the natural beauty of landscape and trees and flowers.

While conditions surrounding plant life are different to those relating to birds, it follows that an appreciation of beauty will lead to its preservation.

More rapid progress will be made in conservation if this can be connected up with a feeling of personal ownership.

Any person who has succeeded in mastering the secret of growing a difficult native plant around his own home will look on this wild plant with a friendlier feeling of protection.

—W. A. TOOLE.

FLOWER LORE

Several years ago we adopted a magazine form for our occasional price lists, and have been sending it out under the name of *Flower Lore*.

As there is no subscription charge, the expense must be met through the orders received from our advertising. If you like *Flower Lore*, and wish to receive it more often, we will appreciate receiving an order from you. If plant and bulb orders received through *Flower Lore* make the venture profitable we will feel that we can issue it at regular intervals, and with more of editorial matter in each issue.

My Friendship Offer

To show my appreciation to my flower-loving friends, to those who order to the amount of FIVE DOLLARS or over, I make the following SPECIAL FRIENDSHIP OFFER:

I will GIVE YOU THREE STRONG ROOTS OF MERTENSIA VIRGINICA WITH EACH ORDER FOR PLANTS AMOUNTING TO \$5 OR OVER.

This applies to all collections or your own selections from my regular list, without exception. If you have already purchased *Mertensia Virginica* and would prefer some other plants, you may make your own selection of any TWO plants listed at 25c each. BE SURE TO SPECIFY FRIENDSHIP OFFER ON YOUR ORDER.

For each additional five dollars' worth you may include an extra fifty cents worth of plants or seeds. This offer applies, however only when CASH accompanies order.

Again wishing an interesting and happy Garden Year to my friends, new and old.—W. A. TOOLE, Garry-nee-Dule, Baraboo, Wis.

The Pro and Con of Fall Planting

(CONTINUED FROM PAGE ONE)

If possible, fall planting should be done at least a month before the average freezing up date for winter so roots may fasten themselves to the soil. A moderate winter protection, with good surface drainage is best for most fall planted perennials.

Wild Flowers

The following Natives do well planted in the fall:

ACTAEA

ALBA—(White Baneberry)—Divided leaves, giving a somewhat coarse fernlike effect, white flowers in May with cluster of ivory-white berries in July or August. Effective in wild plantings with Maiden Hair and Lady Ferns. Requires shade and good leaf mold soil. Each 25c; 3 for 65c; \$2.50 per dozen.

RUBRA—(Red Baneberry)—About the same style of growth as the white variety but the red berries appear in late June and early July. Same culture. Each 25c; 3 for 65c; \$2.50 per dozen.

Yellow Lady Slipper

ANEMONE

PATENS VAR. NUTTALIANA (American Pasqueflower)—The first flower of spring, appearing even before the Arbutus. Wild it is found in open, sandy meadows, or in open places in the woods. The tulip-shaped light lavender flowers sometimes appear before the last snowbanks are gone. The flowers appear very close to the ground but the flower stems continue to lengthen before the flower has faded and, by the time the silk plume of the seeds appear, the stem may be 10 to 12 inches high. Slow to establish and must have well drained soil, but good for the sunny rock garden. 20c each; 6 for \$1; \$2 per dozen; \$12 per 100.

AQUILEGIA

CANADENSIS (American Columbine)—Scarlet and yellow flowers in late May and June. 1-2 ft. Is native here on rocky ledges in both shade and sun. Not particular as to soil. Plant 15-18 inches apart. Each 25c; 3 for 65c; \$2.50 per dozen.

ARISAEMA

DRACONTIUM (Green Dragon)—This curious relative of Jack-in-the-Pulpit has a long tapering "Jack" with the "Pulpit" tightly wrapped around him. More curious than beautiful, 12-18 inches. May Each 15c; 6 for 50.

TRIPHYLLUM (Jack-in-the-Pulpit)—Not very showy but always interesting. Green and brown flowers in April and May. Thrives best in leaf mold, in slightly acid soil. Shade, 6-12 inches. Forces well in the house in winter. Each 15c; 8 for \$1.

CALTHA

PALUSTRIS (Marsh Marigold)—Where plentiful the young shoots of Marsh Marigold are often cooked for greens in early spring. The golden beauty of the flowers in the garden in April makes them too precious to use for greens. Do best where the soil is moist although a satisfactory showing is made in any good garden soil, 8-15 inches. Each 20c; 6 for \$1.

CAMPANULA

ROTUNDIFOLIA (Harebell)—Blue-bell—Dainty little bells on the end of a swaying, slender stem six inches or more long, tucked in a crack of the rocks so small it hardly seems a plant could exist. Sun or shade, not particular as to soil. June-Sept. Each 25c; 3 for 65c; \$2.50 per dozen.

CHELONE

GLABRA (Turtle Head)—Prefers damp ground but thrives quite well under garden conditions. 12-18 inches, white or pink. August. Each 25c; 3 for 65c; \$2.50 per dozen.

CYPRIPEDIUM

ACAULE (Moccasin Flower)—Two leaves from which grow the flower stalk, 6-10 inches. Rose-pink flowers. A lid soil necessary. Easily forced into flower in winter in a sunny window. Late May and June. 35c each; 3 for 95c; \$3.50 per dozen; \$18 per 100.

CANDIDUM (Small White Lady Slipper)—This is the tiny ivory white lady slipper of the open boggy meadows. Medium acid soil, 6-8 inches. May. Each 35c; 3 for 95c; \$3.50 per dozen.

PARVIFLORUM (Yellow Lady Slipper)—This is the form of Lady Slipper with small yellow flowers. Each 35c; 3 for 95c; \$3.50 per dozen.

PUBESCENS (Yellow Lady Slipper)—Does well in any rich, partly shaded location. Yellow slipper and brown-purplish petals. May and early June. This is the easiest to grow of the Lady Slippers. 35c each; 3 for 95c; \$3.50 per dozen.

(CONTINUED ON NEXT PAGE)

Moccasin Flower

SPECTABILE (Showy Lady Slipper)—This is the finest and most showy of all orchids. It grows up to 2 feet high, bearing along the stalks several rather roundish leaves, and on top one or two quite large rose-purplish or magenta and white flowers. Does exceedingly well in a moist and partially shaded bed of peat or leaf loam. It is also a good plant for the cool greenhouse. Nothing can be more charming than masses of this beautiful orchid. 35c each; 3 for 95c; \$3.50 per dozen.

One each of the above five Lady Slippers for \$1.50; 3 of each for \$4.25.

DICENTRA

CUCULLARIA (Dutchman's Breeches)—Long racemes of dainty white flowers in April. Plant the tiny bulbs near the surface in rich leaf mold. Finely divided fern-like leaves which ripen and disappear soon after flowering. Bulbs, 6 for 50c; \$7 per 100.

DODECATHEON

MEADIA (Shooting Star)—One of our most attractive wild flowers. Suited to the wild garden, the rock garden, or border. Sun or light shade. Any soil. A rosette of smooth oval leaves from which rise the flowering spikes of white or pink cyclamen-like flowers. 8-16 inches. May-June. Each 20c; 3 for 50c; \$2 per dozen.

EPIPACTIS

PUBESCENS (Rattlesnake Plantain) — An orchid with rosettes of blue-green leaves netted with white lines. Stalks of delicate white flowers. 6-12 inches. Needs shade and leaf mold. A most attractive little plant. Formerly listed as *Goodyera repens*. 20c each; 6 for \$1; \$2 per dozen.

EUPHORBIA

COROLLATA (White Spurge)—Abandoned sandy fields are a mass of this white flower all summer. Readily takes to cultivation. 20c each; 3 for 50c; \$2 per dozen; \$10 per 100.

GENTIANA

(R) **ANDREWSII** (Closed Gentian)—Clusters of blue flowers in September and October. One of our latest flowers to bloom. Enjoys a rich, and moist location. 25c each; 3 for 65c; \$2.50 per dozen.

GERANIUM

MACULATUM (Wild Geranium)—12-18 inches in June. Light magenta or pink. Does well in light shade or sun. Effective in masses. 20c each; 3 for 50c; \$2 per dozen; \$10 per 100.

HABENARIA

(R) **PSYCODES** (Purple Fringed Orchis)—The lilac-pink flowers fragrant and delicately fringed, are borne on slender stems 12-30 inches high. Not difficult to establish in moist location. One of the very beautiful orchids. 35c each; 3 for 95c; \$3.50 per dozen.

HEPATICA

ACUTILOBA (Liverleaf)—One of the early spring wild flowers appearing usually sometime in April. 3-5 inches high. Does well in shade or sun in rich humus soil. 25c each; 3 for 65c; \$2.50 per dozen; \$12 per 100.

IRIS

VERSICOLOR (Blue Flag)—Native to low, wet places, this Iris is well suited to water gardening, but will grow well on drier soil. Violet blue. 15-20 inches, late June. 20c each; 3 for 50c; \$2 per dozen; \$10 per 100.

LIATRIS

PYCHNOSTACHYS (Blazing Star)—Buttonlike flowers set on spikes or stalks 4-5 ft. August-September. Very showy if massed in border. Appreciates good soil but will grow on very poor soil. Dark mauve or orchid colored flowers. 25c each; 3 for 65c; \$2.50 per dozen; \$15 per 100.

LILIUM

SUPERBUM (Meadow Lily)—Yellow to orange-red spotted flowers. 3-6 ft. Needs moist soil. Plant 6 to 8 inches deep. Bulbs, 25c each; 3 for 65c; \$2.50 per doz.

(R) **PHILADELPHICUM** (Wood Lily)—Upright orange flowers on stalks 1-2 feet high. Is found here in open woods and sandy soil. The bulbs, which are small, should be planted 4 inches deep. June-July. Bulbs, 25c each; 3 for 65c; \$2.50 per dozen.

LITHOSPERMUM

CANESCENS (Orange Puccoon)—Bright orange yellow flowers in April and May. Are found in medium acid sandy soil. Very showy in the sunny rock garden. 6-15 inches. Each 25c; 3 for 65c; \$2.50 per dozen.

LOBELIA

(R) **CARDINALIS** (Cardinal Flower)—Brilliant and showy cardinal flowers on stalks 2-4 feet high in August. Grows wild along the sides and even on the beds of creeks where it is covered with two or three inches of water part of the year. Will grow in fertile garden soil. 25c each; 3 for 65c; \$2.50 per dozen; \$15 per 100.

MITCHELLA

REPENS (Partridgeberry)—A trailing evergreen with red berries in fall. Does well under evergreen trees and is very valuable as a ground cover in any shady place among the rocks. Delicate pink flowers in June or July. Responds favorably to application of bone meal. 15c each; 8 for \$1; \$8 per 100.

MITELLA

DIPHYLLA (Bishopscap)—Maple shaped leaves on a slender plant. The delicate white flowers are supposed to represent a bishop's cap though they have more the appearance of a snow crystal. For partly shaded rocky. White. 12-18 inches. May. 20c each; 6 for \$1; \$2 per dozen.

OPUNTIA

FRAGILIS (Small Prickly Pear Cactus)—A very hardy Cactus which grows wild in sandy places or on hot, dry south exposures of some of our rocky bluffs. Flat stems and long yellow spines. Said to have yellow flowers in July but I have never been able to surprise a plant in the act of flowering or fruiting. 2-6 inches. Good for dry rock garden or cactus bowl in the house. 25c each; 3 for 65c; \$2.50 per dozen.

RAFENESQUII (Prickly Pear Cactus)—Grows under same conditions as preceding but the flat stems are much larger and may reach a height of 12 inches. Will spread over an area of 2 feet across. Yellow flowers in July, and red edible fruit in fall. 25c each; 3 for 65c; \$2.50 per dozen.

ALBISPINA—A very spiny variety, native to northern Montana but perfectly hardy here. The white spines give it a very ornamental effect. Each 25c; 3 for 65c; \$2.50 per dozen.

MAMMALARIA—One of the pincushion type with lovely rose-colored flowers. Very hardy. From northern Montana. Each 30c; 3 for 85c; \$3 per dozen.

ORCHIS

(R) **SPECTABILE** (Showy Orchis)—Somewhat misnamed as the rosy-lavender and white flowers are too delicate to be termed showy. 3-8 inches high in May or June. Found in rich leaf mold soil in the woods, but does well in open sun if soil is rich and moist. 35c each; 3 for 95c; \$3.50 per dozen.

PENTSTEMON

GRANDIFLORA (Shell Leaf Pentstemon)—While this is a fairly common native plant in some sections and by no means new to cultivation, it seems to me so attractive that it deserves to be featured. Growing 2 to 3 feet tall, the long spikes of dainty lavender-blue are unlike anything else in the garden. With us the flowers are at their best in late May and June. Beautiful and lasting as a cut flower. It likes an open, sunny place and seems to do well on clay or lighter soil. Strong plants. 25c each; 3 for 65c; \$2.50 per dozen.

PETALOSTEMUM

CANDIDUM (Prairie Clover)—An open prairie plant for the larger rock garden or sunny border. White. 12-18 inches. July-August. Sandy loam soil. Each 25c; 3 for 65c; \$2.50 per dozen.

VILLOSUM (Purple Prairie Clover)—Heads of purple flowers in July and August. Except for color much the same as the white variety. Each 25c; 3 for 65c; \$2.50 per dozen.

PHLOX

(R) **DIVARICATA** (Wild Woods Phlox)—Six to twelve inches. Light lavender-blue flowers in May. Will force nicely in greenhouse in winter. Seems to prefer a little shade when cultivated. Found wild in moist but not swampy woods. It must have some attention that it does not get crowded out in summer. 25c each; 3 for 65c; \$2.50 per dozen.

(R) **PILOSA** (Prairie Phlox)—Nine to fifteen inches high. June. Flowers variable in color but mostly magenta shade. Grows naturally in open situation in swampy ground or in poor, sandy soil. 25c each; 3 for 65c; \$2.50 per dozen.

PODOPHYLLUM

(R) **PELTATUM** (Mandrake)—12-18 inches May and June. White, waxy flowers hidden by two large umbrella shaped leaves. Fruit edible if you like it. 20c each; 3 for 50c; \$2 per dozen.

POLEMONIUM

(R) **REPTANS** (Jacob's Ladder)—Grows in somewhat damp, shady places, but does well under cultivation under almost any conditions. 10-12 inches. May-June. Bell-shaped violet-blue flowers. 20c each; 3 for 50c; \$2 per dozen; \$12 per 100.

POLYGONATUM

BIFLORUM (Solomon's Seal)—The blue-black berries hanging from the under side of the arching leafy stalk growing 18-30 inches tall make an attractive picture. Effective overhanging pools in shady rock garden or the wild garden. Inconspicuous flowers in May. Berries June and July. 20c each; 3 for 50c; \$2 per dozen.

PRIMULA

MISTASSINICA (Arctic Primrose)—A tiny little primrose that seems to thrive in a soil of part leaf mold and part sand or peat moss, soil and sand. Needs plenty of moisture but good drainage, and light shade. Tiny mauve flowers on stems 2 to 3 inches tall in late May or early June. Each 35c; 3 for 95c; \$3.50 per dozen.

SANGUINARIA

(R) **CANADENSIS** (Bloodroot)—Pure white flowers with a small yellow center. The pointed buds and white flowers, clasped by the unfolding leaves appear very early in the spring. Plant the tuberous roots barely below the surface in rich leaf mold soil, preferably in light shade. 4-8 inches. April-May. 15c each; 4 for 50c; \$1.50 per dozen.

SILENE

STELLATA (Starry Campion)—Fringed white starry flowers in June and July. 2-3 feet. Sun or light shade. Each 25c; 3 for 65c; \$2.50 per dozen.

SISYRINCHIUM

(R) **ANGUSTIFOLIUM** (Blue Eyed Grass)—Small deep blue flowers rising well above the grass-like leaves, in May or June. An interesting addition to the lightly shaded or sunny rock garden. Plant in groups of several plants. 6-10 inches. 20c each; 3 for 50c; \$1.50 per dozen.

SMILACINA

(R) **RACEMOSA** (False Solomon's Seal) — A small panicle of creamy-white flowers in May, followed by speckled reddish brown berries. Easily cultivated. Good for the rock garden or in wild planting. 12-20 inches. 25c each; 3 for 65c; \$2.50 per dozen.

TALINUM

(R) **RUGOSPERMUM**—A curious little plant found growing wild on dry, sunny, barren sandy waste land where it does not have to compete with other plants. Given similar conditions in the rock garden, it will thrive but cannot survive on good soil. The plant is but two or three inches tall with curious fleshy round leaves and small pink star-shaped flowers. Each 25c; 3 for 65c; \$2.50 per dozen.

TRADESCANTIA

VIRGINIANA (Spiderwort)—A clear blue flower, growing here mostly on open sandy or gravelly hillsides, but found on moist soil in some sections. Effective in the sunny border, around pools or in the open wild garden. 12-30 inches. June to August. 15c each; 4 for 50c; \$1.50 per dozen.

TRILLIUM

NIVALE (Snow Trillium)—A tiny white Trillium only two or three inches high flowering before the snow has all disappeared. For the rock garden. Each 15c; 4 for 50c; \$1.50 per dozen.

UVULARIA

GRANDIFLORA (Bellwort)—These odd yellow flowers with the peculiar twisted petals are very effective if massed or appear to good advantage in a planting of hardy ferns. May-June. 8-15 inches. 15c each; 4 for 50c; \$1.50 per dozen.

VERONICA

VIRGINICA Slender spikes of white or pink flushed flowers on tall stalks ranging from 3 to 7 feet in height. A striking plant as viewed in open woods or meadows. Useful in the perennial border as well as in the wild garden. July to September. 25c each; 3 for 65c; \$2.50 per dozen.

VIOLA

PEDATA (Bird's Foot Violet)—Grows profusely on somewhat acid well-drained sandy soil, producing the beautiful pansy-shaped flowers in greatest profusion. There is great variation in the color of the flowers from different plants, ranging from palest blue or lavender to darkest pink, blues or purples. If given favorable soil, it is well adapted to massing in the sunny rock garden. 3-8 inches. May and June and often again in the fall. 15c each; 8 for \$1; \$10 per 100.

PEDATA BICOLOR (Pansy Violet)—Upper petals pansy purple, lower ones lavender or blue. Otherwise same as the type. Each 25c; 3 for 65c; \$2.50 per dozen.

PUBESCENS (Yellow Violet)—For the wild garden or shaded rock garden, where the yellow flowers add an attractive touch of color. A hillside in our wild garden is yellow in May with their cheerful flowers. 6-12 inches. 15c each; 8 for \$1; \$10 per 100.

BLANDA (Sweet White Violet)—In its native haunts it is usually found along the moist sides of little streams or in damp meadows, but it seems to thrive even better on higher ground if not allowed to be crowded out with weeds. Tiny, sweet scented white flowers. 2-3 inches. May. 20c each; 6 for \$1; \$1.50 per dozen.

CANADENSIS (Canadian White Violet)—Large white violet tinted with pink on the outside. The flowers grow upright on branching stalks. Flowers most all summer, spreads rapidly. 4-8 inches. 25c each; 3 for 65c; \$2.50 per dozen.

Hardy Perennials for Fall Planting

ACHILLEA

MILLEFOLIUM ROSEUM (Rosy Milfoil)—Old rose flowers in June and July, 18-24 inches. Each 25c; 3 for 65c; \$2.50 per dozen.

ANTHEMIS

TINCTORIA KELWAYI (Golden Marguerite)—Yellow daisylike flowers from late June through the summer. Does well under very sunny, dry conditions. 15-24 inches. Each 25c; 3 for 65c; \$2.50 per dozen.

AQUILEGIA

LONG SPURRED HYBRIDS (Mrs. Scott Elliott Strain Columbine)—Pink and white, pink and yellow, blue and white, cream and blue, shades and tints of purple and red and orange, in the greatest variety. Late May, early June, 18-30 inches. 25c each; 3 for 65c; \$2.50 per dozen; \$15 per 100.

CANADENSIS (American Columbine)—A native here on the edges and crevices of our quartzite cliffs, where the red and yellow flowers appear to the best advantage in late May or early June. Grows obese and less attractive in rich soil of the border but appears to fine advantage topping a rockery in rather poor soil. 25c each; 3 for 65c; \$2.50 per dozen; \$15 per 100.

CHRYSANTHA (Golden Columbine)—The long spurred golden flowers, appearing later than other varieties and flowering longer. Tall, long lived. June. 24-36 inches. 25c each; 3 for 65c; \$2.50 per dozen.

COERULEA (Rocky Mountain Columbine)—In most gardens appears to be only biennial but should last longer if given a medium acid soil and partial shade. The long spurred blue and white flowers are very beautiful. June. 12-20 inches. 25c each; 3 for 65c; \$2.50 per dozen.

ASTILBE

JAPONICA—This is one of the few attractive perennials that thrive in moderate shade. Perfectly hardy. Large plump heads of white or pink flowers in June or early July. 12-30 inches. Prices on either pink or white 50c each; 3 for \$1.25.

CAMPANULA

PERSICAEFOLIA (Peach Bell)—The waxy flowers of this variety are most valuable for cutting as well as attractive in the border. One of the most beautiful of perennials. Hardy but needs dividing every year or two to keep its strength. June. Blue or white. 18-30 inches. Each 25c; 3 for 65c; \$2.50 per dozen.

PERSICAEFOLIA TELHAM BEAUTY—A large flowered blue improved variety of Peach Bells that is very fine. Each 35c; 3 for 95c; \$3.50 per dozen.

CENTAUREA

DEALBATA (Persian Centaurea)—Rose colored flowers. 21-30 inches. June and July. 25c each; 3 for 65c; \$2.50 per dozen.

MACROCEPHALA (Golden Powder Puff)—Big heads of fluffy yellow flowers in July. Plants 4-5 feet. The brown globe-shaped buds are as ornamental as the flowers. 25c each; 3 for 65c; \$2.50 per dozen.

MONTANA (Mountain Bluet)—Much like the Blue Bachelor Button, but the flower stems are heavier. 24-30 inches. May and June. 25c each; 3 for 65c; \$2.50 per dozen.

CLEMATIS

RECTA Clusters of fragrant white flowers in June and July. Flowers like the Climbing Clematis Paniculata. 2-3 ft. Each 50c; 3 for \$1.25.

DAVIDIANA Tubular bell-shaped flowers of deep lavender blue in late summer, fragrant. 2 ft. Each 50c; 3 for \$1.25.

CONVALLARIA

MAJALIS (Lily of the Valley)—Everybody's favorite. Easy to grow. Loves a partly shaded location. Clumps of 4 or 5 "pips" or buds. 25c each; 3 for 65c; \$2.50 per dozen.

COREOPSIS

LANCEOLATA (Tickseed)—A graceful, clear yellow daisylike flower, valuable for cutting or the hardy border. If not allowed to develop seeds, it will flower freely from June through most of the summer. 2-3 ft. 25c each; 3 for 65c; \$2.50 per dozen.

DELPHINIUM

BELLADONNA Beautiful sky blue. Best variety for cut flowers. Often planted with Madonna Lilies as they flower together and make an effective combination. 30-40 inches. June. Each 25c; 3 for 65c; \$2.50 per dozen.

BELLAMOSUM—A beautiful dark blue type of the above. Each 25c; 3 for 65c; \$2.50 per dozen.

GARRY-NEE-DULE BLUE HYBRIDS—Wonderfully beautiful flowers ranging from lightly tinted lavender through many shades of blue to deep purple. Some are bi-colored with tints of mauve and plum as well as blue. Some have white centers and some have black or brown "Bees" in the center. A dozen of these plants will give a fascinating variety of colors and forms. Price 25c each; 3 for 65c; \$2.50 per dozen; \$15 per 100.

DICENTRA

SPECTABILIS (Bleeding Heart)—Graceful arching spikes of pink heart-shaped flowers in May. 18-30 inches. Foliage ripens off early in summer. Field clumps. 65c each; 3 for \$1.75; "Baby" Plants that will flower first year. 25c each; 3 for 65c; \$2.50 per dozen.

ERYNGIUM

AMETHYSTINUM (Sea Holly)—Flowers and stems are steel-blue color, with prickly hollylike leaves on the lower flower stems. Effective in the border and can be cut and dried for winter use. 20-30 inches. July and August. 25c each; 3 for 65c; \$2.50 per dozen.

FILIPENDULA

HEXAPETALA—Graceful fernlike foliage and creamy white flowers on stems 12-18 inches tall. Effective in the rock garden and in the border. Each 35c; 3 for 95c; \$3.50 per dozen.

FUNKIA

COERULEA (Plantainlily)—Broad green leaves, blue or purple flowers in June. All Funkias are good for sun or shade. 35c each; 3 for 95c.

LANCEOLATA—Lilac flowers in September. Also for the shaded rock garden. 12-18 inches. 25c each; 3 for 65c; \$2.50 per dozen.

VARIEGATA—Variegated green and white foliage, lilac flowers. Each 35c; 3 for 95c.

HEMEROCALLIS (Yellow Day Lily)

FLAVA (Lemon Lily)—Sweet scented clear yellow. The Day Lily that is most satisfactory as a cut flower. 2½ feet. 30c each; 3 for 80c; \$3 per dozen.

FULVA (Orange Lily)—Copper orange. 3 ft. July. 25c each; 3 for 65c; \$2.50 per dozen.

GOLD DUST—Bright yellow, buds and reverse petals bronze. 21-2 ft. June. 30c each; 3 for 80c; \$3 doz.

KWANSO FL. PL.—Double orange flowers with dark shadings. 4 ft. July and August. 25c each; 3 for 65c; \$2.50 per dozen.

THUNBERGI—Lemon yellow flowers. Flowers freely during July. 4 ft. 30c each; 3 for 80c; \$3 per dozen.

BETSCHER'S HYBRID HEMEROCALLIS

For two years we have tried out a number of new Hybrid Hemerocallis originated by C. Betscher. We have found them very fine and an improvement in both size and coloring over the old types.

GOLDENI—A large clear yellow.

GYPSY—Somewhat dwarf, orange colored flowers.

MRS. W. H. WYMAN—A large yellow with a golden tint.

J. A. CRAWFORD—Very large yellow flowers.

LEMONA—Large lemon yellow.

THE GEM—A stocky growing yellow variety.

DONALD WYMAN—More distinctly red than H. fulva. Prices: Strong divisions as long as my supply lasts, \$1 each.

LINUM

PERENNE (Flax)—During late spring and early summer a group of these will be a mass of blue in the morning, the flowers dropping about ten o'clock, revealing the beautiful foliage, to be followed by another mass of blue the next morning. For the border or larger rock garden. June-August. 18-24 inches. Each 25c; 3 for 65c; \$2.50 per dozen.

LYSIMACHIA (Loosestrife)

CLETHROIDES—Long spikes of white flowers slightly drooping at the tips. For cut flowers or hardy border. 2-3 ft. July-August. Each 35c; 3 for 95c; \$3.50 per dozen.

FRAZERI—Yellow flowers in July. Slender growth. 2-3 ft. Each 35c; 3 for 95c; \$3.50 per dozen.

PUNCTATA—Spikes of yellow flowers in June when the hardy border is often lacking in color. 2-4 ft. Each 35c; 3 for 95c; \$3.50 per dozen.

IRIS

GARRY-NEE-DULE IRIS GARDEN

One each of the following choice varieties for \$3.50. A selection fit for any garden.

Ambassadeur	Princess Beatrice
Georgia	Prosper Laugier
Lent A. Williamson	Seminole
Morning Splendor	Shekinah
Mother of Pearl	Steepway

BARABOO IRIS GARDEN

One each of 10 popular varieties for \$1.75.

Aurea	Quaker Lady
Caprice	Rhein Nixie
Gertrude	Sherwin Wright
Lorely	Taffeta
Mrs. Alan Gray	Wyomissing

S. is for standards or upright petals. F. for falls or lower petals.

AMBASSADEUR—S. smoky purple, F. velvety purple-maroon. Beards yellow. Each 50c; 3 for \$1.

AUREA—A good clear yellow self. Each 25c; 3 for 50c.

BELLADONNA—A very early plicata white with blue markings. Each 25c; 3 for 50c.

CAPRICE—S. rosy-red, F. deeper shading towards white at center. Each 25c; 3 for 50c.

DR. BERNICE—An old variety with smoky yellow standards and bronzy maroon falls. Each 25c; 3 for 50c.

GEORGIA—Bright rose with orange beard. Each 50c; 3 for \$1.00.

GERTRUDE—A good deep blue or purple, self-colored Iris, flowering with the Sherwin Wright. Each 25c; 3 for 50c.

LENT WILLIAMSON—S. broad, soft lavender violet, F. very large, velvety lavender purple. Each 50c; 3 for \$1.25.

LORELY—S. light yellow, F. violet purple edged yellow. Each 25c; 3 for 50c.

MAD. CHEREAU—An old variety but cherished in many gardens. White with a feathered edge of blue. Each 25c; 3 for 50c.

MARY GARDEN—S. and F. pale yellow flushed and speckled with maroon. Each 25c; 3 for 50c.

MORNING SPLENDOR—S. petunia violet, F. velvety raisin purple. Each \$1.

MOTHER OF PEARL—S. and F. bluish lavender with faint creamy undertone. Each 50c; 3 for \$1.

MRS. ALAN GRAY—Early free flowering variety with soft pinkish lilac coloring. Good for mass planting. Each 25c; 3 for 50c.

MRS. NEUBRONNER—S. and F. light yellow. Each 25c; 3 for 50c.

ODORATISSIMA—A clear self-colored lilac purple, sweet scented. Each 25c; 3 for 50c.

PARC DE NEUILLY—A large self-colored dark purple. Each 25c; 3 for 50c.

PERFECTION—S. blue, F. dark velvety black. Mid-season. Each 25c; 3 for 50c.

PRINCESS BEATRICE—Sweet scented soft lavender of large size. Each 35c; 3 for 70c.

PROSPER LAUGIER—S. light bronze red, F. velvety ruby purple, orange beard. Each 35c; 3 for 70c.

QUAKER LADY—S. smoky lavender shaded yellow, F. blue and old gold with yellow markings at base. Each 25c; 3 for 50c.

RHEIN NIXIE—An always popular variety. S. bluish white, F. violet blue with white margin. 25c each; 3 for 50c.

SEMINOLE—Rich velvety crimson bi-color. Each 50c; 3 for \$1.

SHEKINAH—Tall growing. Pale yellow with shading to amber in the throat. Each 50c; 3 for \$1.

SHERWIN WRIGHT—Free flowering bright yellow. Hardy and good for mass effect. Each 25c; 3 for 50c; \$1.75 per dozen.

STORM CLOUD—S. slaty gray; F. bronze and purple. Large flowers. Each 25c; 3 for 50c.

STEEPWAY—A smooth, red tinted flower with reflections of peacock blue, apricot and green. A very beautiful Iris. Each 50c; 3 for \$1.

WYOMISSING—S. creamy white, suffused with rose. F. rose base shading to flesh colored border. Each 25c; 3 for 50c.

OTHER IRIS

A. W. TAIT—Luxuriant foliage, pale blue flowers late in June. 25c each; \$2.50 per dozen.

PSEUDO-ACORUS (Yellow Water Iris)—Has bright yellow flowers. 3 ft. 25c each; \$2 per dozen.

SIBERICA ALBA (Snow Queen)—Ivory white. 25c each; \$2 per dozen.

SIBERICA ORIENTALIS—A brilliant blue. 15c each; \$1.50 per dozen.

JAPANESE IRIS—Mixed seedlings in a wide variety of colors. Each 25c; 3 for 50c; \$2 per dozen.

MIXED IRIS

To those who want a few Irises for mass planting but do not care for varieties, we offer a **VERY FINE MIXTURE AT SIX FOR 40c; 75c PER DOZEN; \$5 PER 100.** Not less than six sold at this price.

IRISES—By F. F. Rockwell. A handy guide which will bring success with Irises and show new uses and effects possible in your garden. 54 illustrations, 80 pages. \$1.15 POSTPAID.

LILIES

The following Lilies may be planted safely in the fall:

CANDIDUM (Madonna Lily)—Clear waxy flower, fragrant. The bulbs should be planted in August or September. Flowers in June. Large bulbs, 50c each; \$5 per dozen.

ELEGANS—Flowers held erect on the stem, orange slightly spotted with purplish-black. 1-2 ft. June-July. 25c each; \$2.50 per dozen.

PHILADELPHICUM—A native lily, growing in acid sandy soil in the open or in light shade. Yellow or orange upright cup-shaped flowers. July. 3 ft. Each 25c; \$2.50 per dozen.

REGALE (Regal Lily)—White shading to yellow in center and tinted pink on outside. Flowers in July. Bulbs may be planted in the spring. Small bulbs, 25c each; \$2.50 per dozen; large bulbs, 50c each; \$5 per dozen.

SUPERBUM (Turkscap Lily)—Our native lily of damp places. Mostly bright reddish orange spotted with brown. 3-6 ft. July. Each 25c; \$2.50 per dozen.

TENUIFOLIUM (Coral Lily)—Small bright scarlet flowers on slender stems. 1-2 ft. high. Often used in rock gardens. June-July. 25c each; \$2.50 per dozen.

TIGRINUM (Tiger Lily)—The old fashioned Tiger Lily of our gardens. Orange. Spotted purple. Plant spring or fall. Flowering size bulbs. 25c each; 3 for 75c.

TIGRINUM FL. PL. (Double Tiger Lily)—Same as above except flowers are semi-double. 30c each; 3 for 75c.

UMBELLATUM (Candlestick Lily)—Orange red flowers in upright umbels. Strongly resembles L. Elegans. Flowers in June. Plant spring or fall. 25c each; \$2.50 per dozen.

LYTHRUM

ROSEUM (Rose Loose-strife)—Thriving in any situation. Good for waterside planting. Spikes of rose-colored flowers in July and August. I am informed this plant will do well even in shallow water. 2-3 ft. Each 25c; 3 for 65c; \$2.50 per dozen.

LYCHNIS (Campion)

CHALCEDONICA (Maltese Cross)—Heads of brilliant scarlet flowers that are very striking. Combined with Achillea and the Blue Delphinium, the cut stems form ideal patriotic bouquet on July 4. Blossom in July. 2-3 ft. 25c each; 3 for 65c; \$2.50 per dozen.

PAPAVER

ORIENTALE (Oriental Poppy)—These are the brilliant scarlet flowers so showy in May or June. Easy to grow in any soil, when once established. Foliage dies down in August to be followed by a new growth of leaves. Plant in early spring or fall. 30-36 inches. 25c each; 3 for 65c; \$2.50 per dozen.

—**MRS. PERRY**—Like the red poppy in growth but a beautiful salmon color. 35c each; 3 for 95c; \$3.50 per dozen.

—**OLYMPIA**—A new, semi-double Oriental Poppy, scarlet in color. Potted plants in spring. 35c each; 3 for 95c; \$3.50 per dozen.

PHLOX

B. COMPTE—Bright amaranth red.

BRIDESMAID—Tall growing white with crimson eye.

ECLAIREUR—Rosy magenta, strong grower.

ENCHANTRESS—Salmon pink, deeper color and much stronger grower than E. Campbell.

FIREBRAND—A large flowered new red variety. Much admired by every visitor to our gardens.

FLORA REIDY—Best white we have seen.

JULES SANDEAU—A light salmon pink. An old favorite.

LA VAGUE—Pure mauve, red eye. Has very large heads.

MISS LINGARD—A very tall growing white.

MRS. JENKINS—A good tall, midseason white.

RIVERTON JEWEL—Deep mauve with crimson center.

R. P. STRUTHERS—A bright rose carmine, red eye.

RYNSTROM—Carmine rose, without eye.

VON HOCHBERG—Bright crimson. A favorite.

VON LASSBURG—Very large pure white.

WIDAR—Large, lavender-blue shading to white toward center.

W. C. EGAN—A very large flowered Phlox of a lovely pink or mauve effect.

ANY OF THE ABOVE PHLOX IN STRONG 1 YEAR OLD FIELD GROWN PLANTS, EACH 25c; 3 FOR 65c; \$2.50 PER DOZEN.

PYRETHRUM

ROSEUM HYBRIDUM (Persian or Painted Daisy)—These beautiful daisies, varying in color from almost white through varying shades of pink to crimson, are outstanding in the hardy border in late May and early June. 12-20 inches. Any good soil. A very choice strain of single and double flowers, in a wide range of colors. Each 25c; 3 for 65c; \$2.50 per dozen.

RUDBECKIA

PURPUREA (Purple Cone Flower)—The large daisy shaped flowers appearing late July and August are striking in the hardy border. The pinkish purple flowers and shaded brown center cone makes them most attractive as cut flowers also. 3-4 ft. Each 25c; 3 for 65c; \$2.50 per dozen.

SCABIOSA

CAUCASICA—Blue-lavender flowers, long stems. A lovely flower, but it does not enjoy our hot, dry summers very well. 2 ft. July-August. 25c each; 3 for 65c; \$2.50 per dozen.

CAUCASICA ALBA—Same as above but flowers are white. Each 25c; 3 for 65c; \$2.50 per dozen.

SEDUM

For other varieties see Rock Garden Section.

MAXIMOWICZI (Amur Stonecrop)—An erect growing variety with golden yellow flowers in late summer. 12-20 inches. 25c each; 3 for 65c; \$2.50 per dozen.

Selection of Small Ferns for Shaded Rock Garden

THREE EACH OF WALKING FERN; COMMON POLYPODY; MAIDEN SPLEENWORT; OBTUSE WOODSIA, 12 IN ALL. FOR \$2.25.

SPECTABILE (Showy Sedum)—One of the tall Sedums suited to either the border or the large rock garden. Pleasing foliage effect during the early part of the season and large flat heads of light rose-pink flowers in September. Does well in dry exposed situations or in light shade. 12-18 inches. 25c each; 3 for 65c; \$2.50 per dozen.

SPECTABILE BRILLIANT—Like the preceding variety except that the flowers are a darker color. 25c each; 3 for 65c; \$2.50 per dozen.

VALERIANA (Garden Heliotrope)

OFFICINALIS Showy heads of white flowers during June and July. Strong, sweet scent. 3-4 ft. 25c each; 3 for 65c; \$2.50 per dozen.

VERONICA

LONGIFOLIA SUBSESSILIS (Japanese Speedwell)—Dense spikes of deep blue flowers. One of the best perennials for the hardy border. August-Sept. 18-24 inches. 35c each; 3 for 95c; \$3.50 per dozen.

SPICATA—Long graceful spikes of bright blue flowers in July and August when this color is needed. 20-30 inches. 25c each; 3 for 65c; \$2.50 per dozen. See Rock Garden Section for other varieties.

YUCCA (Adam's Needle)

FILAMENTOSA—The swordlike foliage is very attractive. Well established plants give a spike of white lilylike flowers. 3-4 ft. July. 35c each; 3 for 95c; \$3.50 per dozen.

Fern Bed of 30 Choice Varieties for \$5

I am offering for \$5—TEN OSTRICH PLUME, 10 LADY FERNS, and 10 CLAYTON FERNS. One half the above assortment for \$3.

These three Ferns represent three distinct types and will make a splendid combination as a background for many varieties of perennial flowers in the open or half shaded places. When once planted they will come back stronger from year to year if reasonable care is given. They will grow in common garden soil, which can be improved by the addition of leaf mold or pulverized peat. Plant these Ferns 12 to 18 inches apart and give them a thorough soaking to settle the soil around the roots, and mulch to preserve moisture. On arrival give them a good watering and keep them moist. The planting season runs from October 1st to June 1st. Fall planting gives the soil a chance to settle around the roots which will insure stronger growth the first year.

BEFORE ORDERING BE CERTAIN TO READ MY FRIENDSHIP OFFER ON PAGE TWO. IT WILL PAY YOU.

Hardy Ferns for Fall Planting

Planted in fall, ferns get established before winter and are all ready to grow when spring arrives.

Hardy Ferns are being used very freely for shady places around the house, for shaded parts of the Rock Garden, and for shaded borders of woodland paths.

Most all Ferns require a plentiful amount of leaf mold or peat in the soil where they are planted to give the best results.

Do not plant Ferns deeply and those with crowns such as the Ostrich Fern should be planted with half of the crown above the soil. Ferns may be planted either in the spring or fall, when they are dormant, or even during the growing season if

extra care is used. If planted in the fall, mulch with leaves or straw for protection over the first winter. If planted during the growing season, the tops should be cut off and new foliage will soon form.

ADIANTUM PEDATUM (Maidenhair)—One of the most graceful of our native Ferns. Thrives in deeper shade than most kinds. Requires rich humus and protection from winds. 12-24 inches.

ASPIDIUM ACROSTICHOIDES (Christmas Fern)—A very good Evergreen Fern for the shaded wild or rock garden. 8-12 inches.

ASPIDIUM MARGINALE (Evergreen Wood Fern)—Evergreen variety. Dark green fronds. Grows here in rich pockets of shaded rocky hillsides. 12-18 inches.

ASPIDIUM SPINULOSUM—A beautiful fern with fronds resembling the Lady Fern. 12-18 inches.

ASPLENIUM FELIX-FOEMINA (Lady Fern)—A large handsome fern, two to three feet high, with finely cut foliage. One of the best for general culture.

ASPLENIUM TRICHOMANES (Maiden Spleenwort)—A tiny evergreen fern that will thrive in crevices filled with leaf mold in the shady rockery. 2-5 inches.

CAMPTOSORUS RHIZOPHYLLUS (Walking Fern)—Curious little low-growing fern for the damp, shady rockery. Heart shaped at base tapering to long slender tip which often roots and starts a new plant.

(R) **CHEILANTHES FEEI** (Lipfern)—A woolly-leaved fern, of a peculiar blue-green color, growing on exposed dry limestone rocks. Not common. Hard to grow. 35c each; 3 for 85c.

CYSTOPTERIS BULBIFERA (Bulblet Fern)—Narrow, slender green fronds. 12-30 inches.

(R) **CYSTOPTERIS FRAGILIS** (Fragile Fern)—A delicate fern growing from 6 to 18 inches high. For the shady rock garden or for shady, moist banks in the wild garden.

ONOCLEA STRUTHIOPTERIS (Ostrich Fern)—This is one of the best for general culture in a fern bed. One plant often has as many as fifteen fronds, gracefully drooping, hence its name of Ostrich Fern. Under favorable conditions will attain a height of 3 to 6 feet.

OSMUNDA CLAYTONIANA (Flowering Fern)—Clothed with loose wool when unfolding its fronds, which sometimes under favorable conditions, attain a height of more than four feet. This variety will do well in either dry or shady places.

OSMUNDA REGALIS (Royal Fern)—Can be grown in very shallow, still water, in bogs or moist soil, in either sun or shade. 2-3 ft.

(R) **PELLAEA ATROPURPUREA** (Purple Cliffbrake)—Grows wild in crevices of limestone rock, or sometimes in loose soil at base of rocks. Bluish green fronds and dark purple stems. 3-8 inches. Rare. 35c each; 3 for 85c.

(R) **POLYPODIUM VULGARE** (Common Polypody)—A good small evergreen species for rock work. 4-8 inches.

(R) **WOODSIA ILVENSIS** (Rusty Woodsia)—Grows on the most exposed sun-baked rocks. 4-6 inches. For the sunny rockery.

(R) **WOODSIA OBTUSA** (Obtuse Woodsia)—On lightly shaded banks or ledges, this low growing fern grows readily. 4-8 inches.

UNLESS OTHERWISE NOTED, PRICES ON ABOVE FERNS ARE 25c EACH; 3 FOR 65c; \$2.50 PER DOZEN.

ROCK GARDEN COLLECTIONS

ROCK GARDEN NO. 1

This is suitable for the small Rock Garden with an area of 10 to 15 square feet. The plants in this selection all require a sunny exposure, are hardy and not difficult to grow. One each of the following 12 kinds for \$2.50, or if your garden is large enough, 5 each or 60 plants in all, for \$10.

Alyssum serpyllifolium	Saponaria oymoides
Arabis Alpina	Dianthus deltoides
Campanula carpatica	Dianthus caesius
Campanula rotundifolia	Gypsophila repens
Sedum stoloniferum	Phlox subulata
Tunica saxifraga	Sedum Kamschaticum

ROCK GARDEN NO. 2

For those desiring more variety for a garden of 50 to 75 square feet where there is plenty of sun, this Rock Garden will be found most desirable. Three each of the following 20 hardy varieties of Rock Plants, 60 in all, for \$10.

Alyssum rostratum	Phlox subulata
Arabis Alpina	Cerastium tomentosum
Saponaria oymoides	Dianthus deltoides
Gypsophila repens	Dianthus caesius
Nepeta Mussini	Tunica saxifraga
Sempervivum tectorum	Sedum Ewersii
Statice incana	Campanula carpatica
Sedum Lydium	Veronica teucrium
Sedum Kamschaticum	Campanula rotundifolia
Sedum stoloniferum	Aquilegia canadensis

ROCK GARDEN NO. 3

FOR ROCK GARDEN IN THE SHADE

Often people will write for a list of plants for a Rock Garden to be planted under a tree "where nothing will grow." This is asking too much of almost any list of plants. Here is a selection of plants, largely native, that will do well in shade if given a soil of leaf mold and watered during the summer months. The flowers will appear almost entirely during the spring, leaving the ferns to provide most of the ornamental feature later in the season. Three each of the following 20 kinds, 60 plants in all, suited to a space of 50 to 75 square feet, for \$10, or 1 of each, 20 plants in all, for a space of 20 to 25 square feet, for \$4.25.

Aquilegia canadensis	Gentiana Andrewsii
Dicentra eximia	Sanguinaria Canadensis
Asarum canadensis	Iris cristata
Campanula rotundifolia	Trillium grandiflorum
Hepatica acutiloba	Viola pubescens
Mertensia virginica	Cypripedium Pubescens
Phlox divaricata	Vinca Minor
Polemonium reptans	Maiden Hair Fern
Primula veris	Lady Fern
Aquilegia alpina	Evergreen Fern

ROCK GARDEN NO. 4

For ALL SEASON BLOOM, 30 PLANTS for \$5.

We offer THREE PLANTS of EACH of the following TEN VARIETIES, 30 PLANTS in all, and all good varieties for the beginner in Rock Gardening, care-

fully packed and labelled, for \$5. Enough for a Rock Garden 30 to 45 square feet.

Name and Color—	Time of Flowering
Alyssum saxatile, yellow	May-June
Campanula carpatica, blue	July-August
Dianthus deltoides, deep rose	June
Veronica teucrium, pink	May-June
Saponaria oymoides, pink	June-July
Sedum stoloniferum, pink	June-August
Tunica saxifraga, light pink	All Season
Sedum Stahlian, smoky white	June-July
Nepeta mussinii, blue	July-August
Sedum ewersii, pink	August-September

ROCK GARDEN NO. 5

Here is my selection of 25 choice yet hardy varieties for a small Rock Garden covering 25 to 30 square feet, or 75 plants for a space three times as large. The selection will provide some flowers most of the time from spring to fall, and when not in flower, the foliage effect is attractive.

ONE EACH OF THE FOLLOWING 25 VARIETIES FOR \$5; 3 OF EACH OR 75 PLANTS FOR \$12.50.

Alyssum serpyllifolium	Sedum ewersii
Armeria lanceana	Sedum forsterianum
Artemesia frigida	Sedum kamschaticum
Cerastium tomentosum	Sedum reflexum
Dianthus Arvenensis	Sedum stoloniferum
Dianthus deltoides	coccineum
Dianthus caesius	Sempervivum arachnoideum
Gypsophila repens	Stachys lanata
Festuca glauca	Thymus serpyllum
Heuchera rosea	Thymus lanuginosus
Nepeta mussinii	Tunica saxifraga double
Phlox subulata rosea	Veronica austriaca
Saponaria oymoides	Viola Bosniaca

THE ROCK GARDEN IN SILVER AND GRAY

While it is not to be expected that one will be contented with a Rock Garden made up only of these colors, the introduction of a liberal number of plants with silvery or grey foliage provides a fresh contrast of color at all times even when many of the plants may be out of flower.

Here is a list of Rock Garden plants, all good varieties with silvery or grayish green foliage. In addition to the foliage effect most of these kinds provide their own wealth of flowers.

Alyssum serpyllifolium	Festuca glauca
Artemesia frigida	Nepeta mussinii
Cerastium tomentosum	Saxifraga macnabiana
Dianthus caesius	Sedum ewersii
Dianthus arvenensis	Sedum forsterianum
Sedum Sieboldi	Stachys lanata

WE OFFER ONE EACH OF THE ABOVE 12 KIND FOR \$3; OR THREE OF EACH FOR \$8.

A Few Rock Garden Plants

AQUILEGIA

ALPINA—A dwarf, blue and white Columbine with attractive foliage. May, 10-12 inches. Each 25c; 3 for 65c; \$2.50 per dozen.

ARTEMESIA

FRIGIDA—The finely cut silvery leaves are the distinguishing feature of this plant. Flowers not conspicuous but the foliage makes this one of the striking plants for the rock garden. 12 inches. 25c each; 3 for 65c; \$2.50 per dozen.

ASTER

ALPINUS (Alpine Aster)—Bluish purple daisy-like flowers in June. 9 inches. 25c each; 3 for 65c; \$2.50 per dozen.

CAMPANULA

CARPATICA (Carpathian Harebell)—Valuable in the Rock Garden where the blue or white open, bell-shaped flowers give a touch of color after the bulk of the Rock Garden is past its glory. Also good in the edge of the border. 9 inches. Blue or white. June to August. 25c each; 3 for 65c; \$2.50 per dozen.

GARGANICA—Almost a solid mass of lavender-blue star shaped flowers in June. 3 inches. Each 50c; 3 for \$1.25.

FUSILLA—A profusion of tiny blue bells on creeping plants. Scarce. 2 inches high. Each 50c; 3 for \$1.25.

ROTUNDIFOLIA (Harebell)—This is one of the plants that loses much of its beauty if given good culture and rich soil in a hardy border. At its best growing from crevices in a rock wall or garden. 10-16 inches. June-August. The American form of the famous Scotch Blue Bell. 25c each; 3 for 65c; \$2.50 per dozen.

Sedums in the Rock Garden

CERASTIUM (Snow-in-Summer)

TOMENTOSUM—A low-growing border plant covered with a mass of white flowers the last of May and early June. The silver colored leaves are very attractive all summer. Desirable for the front of the border and much used as underplanting with Darwin Tulips. Also very attractive in the rockery. 25c each; 3 for 65c; \$2.50 per dozen.

CHIVES

Usually grown as a kitchen herb, but the round heads of lavender-purple flowers are really beautiful in the border or the rockery. 25c each; 3 for 65c; \$2.50 per dozen.

DIANTHUS

ARVENENSIS—Very flat mats of silvery-green and pink flowers on short stems. Each 35c; 3 for 95c; \$3.50 per dozen.

CAESIUS (Cheddar Pink)—Close growing tufts of greyish leaves that are ornamental in the rockery or front border, even when not in flower. Clove scented single pink flowers. June, 6-8 inches high. Free bloomer. 25c each; 3 for 65c; \$2.50 per dozen.

CRUENTUS—Heads of dark red flowers, not fragrant. 8-12 inches high. Good for the rockery. 25c each; 3 for 65c; \$2.50 per dozen.

DELTOIDES (Maiden Pink)—Small, rose flowers in profusion. For rockery or front of border. 6 inches. June. Foliage a pretty green. 25c each; 3 for 65c; \$2.50 per dozen.

BARABOO, WISCONSIN

Received .....

(O V E R)

NEGLECTUS—A tiny plant for the sunny rock garden. A small dense mat of leaves not two inches high with a relatively large single salmon pink flower. Plants are small. 50c each; 3 for \$1.25.

DICENTRA

EXIMIA (Fringed Bleeding Heart)—Rosy pink flowers, finely cut foliage that is attractive all summer. Lightly shaded rockery. May to August. 12 to 16 inches. 35c each; 3 for 95c; \$3.50 per dozen.

FESTUCA

GLAUCA—Tufts of blue-green foliage. A group of this pretty grass furnishes a delightful contrast in the rock garden. 25c each; 3 for 65c; \$2.50 per dozen.

HEUCHERA (Coral Bells)

ALBA—Delicate creamy white flowers on a 12 to 18 inch stem. June. 35c each; 3 for 95c; \$3.50 per dozen.

ROSEA—Light rose-colored flowers on stems 16-24 inches tall. Very delicate and attractive. Flowers most all summer when clumps are well established. 35c each; 3 for 95c; \$3.50 per dozen.

DWARF IRIS

CRISTATA—A dainty little creeping variety for the rockery. 3 inches high. Rich amethyst blue. 35c each; 3 for 95c; \$3.50 per dozen.

GOLDEN QUEEN—An early golden yellow. Each 25c; 3 for 65c; \$2.50 per dozen.

CYANEA—Early dwarf blue. Each 25c; 3 for 65c; \$2.50 per dozen.

DITTON PURPLE—Dark purple dwarf Iris. Each 35c; 3 for 95c; \$3.50 per dozen.

FAIRY—Pale blue, nearly white. Each 25c; 3 for 65c; \$2.50 per dozen.

LINARIA

ALPINA—Tiny lavender purple "snapdragon" flowers with orange centers. Flowers for a long season, till late fall. Small plants, sometimes fails to survive winter but usually selfsows. 35c each; 3 for 95c; \$3.50 per dozen.

LYCHNIS (Campion)

ALPINA (Alpine Campion)—Small tufts of leaves and heads of rose-colored flowers. Rockery. June. 4-6 inches. 30c each; 3 for 80c; \$3 per dozen.

ARKWRIGHTII—A hybrid form of Lychnis, 8-12 inches tall. Heads of crimson scarlet flowers in June and July. For the border or rockery. 25c each; 3 for 65c; \$2.50 per dozen.

NEPETA (Catnip)

MUSSINI—Gray foliage and lavender-blue flowers. Low growing but rather long trailing branches. Is good in front of the border but especially attractive in the rockery. A very pretty effect is obtained in the rockery if a group is planted near the *Saponaria ocyroides*. 25c each; 3 for 65c; \$2.50 per dozen.

PHLOX

AMOENA—Low growing rose pink. 6 inches. May.

DIVARICATA (Wild Sweet William)—Our native Woods Phlox. Fragrant flowers during May. Partial shade.

DIVARICATA LAPHAMII—Lavender flowers. All one color. Flowers freely. Blooms same time as Darwin Tulips. Much used as an underplanting or ground cover with Tulips.

PILOSA (Prairie Phlox)—A native in the open places. Prairie Phlox flowers somewhat later than Woods Phlox and under cultivation continues for several weeks. Masses of brilliant rosy carmine flowers.

SUBULATA (Moss Link)—Low growing Phlox, flowering here in May. Valuable in the rock garden. White, rosy magenta, or lavender.

ANY OF THE ABOVE PHLOX 25c EACH; 3 FOR 65c; \$2.50 PER DOZEN.

SAPONARIA

OCYROIDES (Rock Soapwort)—A showy trailing plant, for rock garden or rock wall. Pink flowers. May and June. 25c each; 3 for 65c; \$2.50 per dozen.

SEDUM (Stonecrop)

Sedums vary widely in form of growth, flowers and color of foliage. Because of this and the ease with which most of these are grown, they are useful in the rock garden. Because of their vigorous growth some varieties must be restricted to prevent their over-running smaller and more delicate kinds.

ACRE (Goldenmoss)—Low-growing green, fleshy leaves, covered in July with star-shaped yellow flowers. For the rockery or as a covering for dry banks. 25c each; 3 for 65c; \$2.50 per dozen.

ALBUM—Somewhat like S. Acre in style of growth but the leaves have a slightly bluish cast and the growth is heavier. Flowers are nearly white. Good for the rockery. Rampant grower. 25c each; 3 for 65c; \$2.50 per dozen.

DASYPHYLLUM—One of the mossy kind with plump blue-green leaves. Flowers pink. 2-3 inches. Each 35c; 3 for 95c; \$3.50 per dozen.

EWERSII—Blue-gray foliage and dull rose colored flowers in summer. 6 inches. For clefts in rockery. 25c each; 3 for 65c; \$2.50 per dozen.

FORSTERIANUM—A very attractive form with branches something like very dense spruce branchlets. Leaves have a bluish cast. Flowers yellow. 35c each; 3 for 95c; \$3.50 per dozen.

GLAUCUM—Blue-green foliage and white flowers. 25c each; 3 for 65c; \$2.50 per dozen.

KAMSCHATICUM—A bushy little plant about 6 inches high. Yellow flowers in summer. Good for the fresh green foliage effect. Good in rockery or as edging plant for the perennial border. 25c each; 3 for 65c; \$2.50 per dozen.

KAMSCHATICUM VARIEGATA—Variegated leaves, green and yellowish white. Makes a striking contrast. 35c each; 3 for 95c; \$3.50 per dozen.

LYDIUM—Formerly offered as Stahlia. Dark green mosslike bunches, growing but a few inches high. Delicate tinted flowers in spring. Foliage crimson tipped in fall. 25c each; 3 for 65c; \$2.50 per dozen.

MAXIMOWICZI (Amur Stonecrop)—Erect growing, much like Spectabile except that flowers are yellow. 25c each; 3 for 65c; \$2.50 per dozen.

MIDDENDORFIANUM—One of the choice kinds forming neat bunches of foliage of a bronzy green color. Each 35c; 3 for 95c; \$3.50 per dozen.

REFLEXUM—Light green fleshy leaves touched with bronze in fall. Yellow flowers. 25c each; 3 for 65c; \$2.50 per dozen.

REFLEXUM CRISTATUM—Very odd fasciculated stems which look like green Coxcombs. Each 50c; 3 for \$1.25.

SARMENTOSUM (String Sedum)—Spreading light green foliage and greenish-yellow flowers. Hardy here but must have good surface drainage. Attractive growing over the face of a rock. Rampant grower. 25c each; 3 for 65c; \$2.50 per dozen; \$12 per 100.

SEXANGULARE—Green foliage and yellow flowers. Much like Acre, but smaller leaves. Not so hardy. 25c each; 3 for 65c; \$2.50 per dozen.

SPECTABILE (Showy Stonecrop)—The preceding varieties of Sedum are all rather low growing excepting Maximowiczii while this and the following are erect and taller in growth, being from 12 to 18 inches high. Useful in the rockery and valuable in the perennial border for the foliage is pleasing during the summer and the large flat heads of pink flowers are showy in Sept. Sun or shade. 25c each; 3 for 65c; \$2.50 per dozen.

SPECTABILE BRILLIANT—Like the preceding but flowers are dark rose or red color. 25c each; 3 for 65c; \$2.50 per dozen.

SIEBOLDI—Blue-green foliage with pink edging to leaves. Pink flowers in September. Not as hardy as some. 35c each; 3 for 95c; \$3.50 per dozen.

STOLONIFERUM (Running Stonecrop)—This variety is also offered as Spurium and Iberium and is very valuable. Different lots from different growers show many variations which blend with one another till there seems no sure dividing line. This variety has green trailing foliage, dull rose colored flowers and foliage turns a beautiful crimson in fall. 25c each; 3 for 65c; \$2.50 per dozen.

STOLONIFERUM ALBA—The summer appearance is much like the preceding, but the flowers are nearly white. Does not color so much in the autumn. 25c each; 3 for 65c; \$2.50 per dozen.

STOLONIFERUM COCCINEUM—Dark rose-colored flowers and foliage has a reddish tinge during the summer but does not color so well in autumn. 25c each; 3 for 65c; \$2.50 per dozen.

TERNATUM—White flowers in May. Does well in partial shade. 25c each; 3 for 65c; \$2.50 per dozen.

SEDUM Special Offer
ONE EACH OF 18 VARIETIES, all plainly labeled, for \$3.50.

SEMPERVIVUM

ARACHNOIDEUM (Cobweb Houseleek)—Medium sized green rosettes of leaves connected by fine silvery, web-like hairs, hence the name. Star-shaped rose-colored flowers with a distinct scent of cypress wood. 35c each; 3 for 95c; \$3.50 per dozen.

CALCARATA—Large gray-green rosettes and greenish white flowers. Each 35c; 3 for 95c.

GLOBIFERUM—Flattened rosettes, 2 or 3 inches across and pale yellow flowers in June. 35c each; 3 for 95c; \$3.50 per dozen.

TECTORUM (Hen and Chickens)—Broad rosettes of green with reddish tips, flowers pale red. 25c each; 3 for 65c; \$2.50 per dozen.

SEMPERVIVUMS MIXED—Last year we grew a great many Sempervivums from seed, under name. Now they have matured, we find they vary very greatly under any one name, although very attractive. I am offering these un-named varieties, mixed, at 20c each; 6 for \$1; \$10 per 100.

THYMUS

LANUGINOSUS (Wooly Thyme)—For dry sunny places. A creeper especially suited for crevices in walks and steps and for rock garden. 25c each; 3 for 65c; \$2.50 per dozen.

SERPILLUM (Mother of Thyme)—Creeping plant with fragrant leaves and pink flowers. For crevices in walk and steps and for rock garden wall planting. Dry sunny place. 25c each; 3 for 65c; \$2.50 per dozen.

SERPILLUM ALBUM—A form of the above with toamy white flowers. Each 25c; 3 for 65c; \$2.50 per dozen.

SERPILLUM COCCINEUM (Crimson Thyme)—Same as above but flowers deeper in color. 25c each; 3 for 65c; \$2.50 per dozen.

SPECIAL—TWO EACH OF THREE VARIETIES OF THYME, SIX PLANTS IN ALL, FOR \$1.25.

TUNICA

SAXIFRAGA (Coat Flower)—A pretty dwarf plant with pink flowers and fine foliage. Flowers most of the summer. Good for the rockery. 25c each; 3 for 65c; \$2.50 per dozen.

SAXIFRAGA FL. PL. (Double Flowered)—We have found this one of the loveliest additions to the rock garden for it flowers continuously all summer and fall, with tiny double delicate pink flowers. It forms no seeds and so does not spread like the single from self-sown seeds. Originated at Garry-nee-Dule. Strong plants. 50c each; 3 for \$1.25; \$5 per dozen.

VERONICA (Speedwell)

For other Veronicas see Hardy Perennial and Native Plant Section in this edition of Flower Lore.

CORYMBOSA STRICTA—A tiny compact Veronica with blue flowers in May and June. 2-4 inches. Each 35c; 3 for 95c; \$3.50 per dozen.

INCANA (Wooly Speedwell)—Silvery foliage and blue flowers in June and July. 12 inches. Good for rockery or border. 25c each; 3 for 65c; \$2.50 per dozen.

PROSTRATA—Prostrate branches loaded with light blue flowers in June. For the rock garden. Each 35c; 3 for 95c; \$3.50 per dozen.

REFENS (Creeping Speedwell)—A tiny leaved creeping variety with very light blue flowers in May, for moist sun. 35c each; 3 for 95c; \$3.50 per dozen.

SPICATA ERICA—Spikes of delicate pink flowers in June and July. 8-12 inches. Each 35c; 3 for 95c; \$3.50 per dozen.

SPICATA NANA—A dwarf form of V. spicata, growing not over 6 to 8 inches high. For the rock garden. 35c each; 3 for 95c; \$3.50 per dozen.

TEUCRIUM—Intense deep blue flowers on prostrate stems, in June. Very attractive in the rock garden. 25c each; 3 for 65c; \$2.50 per dozen.

VIOLA

APRICOT—This is one of the pansy type of Violas with lovely apricot yellow flowers, shading to orange in the center. Each 25c; 3 for 65c; \$2.50 per dozen.

JERSEY GEM—Sweet scented violet-colored flowers are borne on stems that stand up during storms or sunny weather. For the border or rockery. 35c each; 3 for 95c; \$3.50 per dozen; \$20 per 100.

LUTEA—Clear yellow flowers. 25c each; 3 for 65c; \$2.50 per dozen.

BOOKS ON ROCK GARDENING

ROCK GARDEN AND ALPINE PLANTS—By Correvon. You can choose from 542 kinds of rock plants and grow them in your own garden with information in this new book by the world's greatest authority, written specially for American conditions. 33 illustrations (17 plants in color), 560 pages. \$6.

ROCK GARDEN—By F. F. Rockwell. Shows just how you can build a rock garden yourself, on a large or small scale and at little expense. Describes the types of rock gardens, tells what soils, climates, and locations are best, how to construct and what to plant for the effect you want. 31 illustrations, 86 pages. \$1.15 POSTPAID.

SOIL TESTING OUTFIT

To succeed with many of our native plants, a certain degree of soil acidity is often necessary. It is not easy to tell just how suitable ones soil is without some method of testing, so the La Motte Chemical Co., has devised a simple outfit for this work which I have found very useful, both in testing the soil I had prepared for some wild plant, or finding out the relative acidity of the soil in which different wild plants grow. The outfit is called the TESKIT, and consists of the testing outfit, which anyone can use, and a book giving soil preferences of a great many plants, all in a convenient can. The TESKIT, COMPLETE, POSTPAID, \$2.15.

The Garden of Your Dreams

Probably you have dreamed of a Perennial Border somewhere in your back yard, or in a corner next to the garage, where there will always be a few flowers for the table, and a bright bit of cheerful color. Maybe you have thought of it for years but just never got around to it or did not know what to plant.

It is for just such folks that we have designed this *Dream Garden*, with three different styles of arrangement adapting it to different conditions. The plants selected are for a garden where there is plenty of sunlight through most of the day. If your garden must be in the shade, write us and we can suggest selections of plants.

The varieties selected are kinds that are not hard to grow and will provide a wealth of flowers for many weeks. There are 77 PLANTS IN 18 VARIETIES AT THE LOW PRICE OF \$10, INCLUDING BLUE PRINT AND BRIEF, UNDERSTANDABLE DIRECTIONS for PLANTING AND CARE OF THE BORDER.

PLANTING AND CARE OF THE BORDER

The upper diagram is planned for a space fifty feet long and an average of five feet wide. The middle one is forty feet in length and averages six feet in width while the corner planting is for a space twenty-five feet along each corner and of corresponding width. There is space enough to plant in extra plants or bulbs if desired. A very pleasing effect may be obtained by planting tulip or narcissus bulbs between the plants of the late flowering perennials. This helps to lengthen the season and add variety to the DREAM GARDEN.

Following is a list of the plants you will receive in the *Dream Garden*:

- 10 *Choice Mixed Hybrid Delphiniums*, many shades of blue and purple, 4 to 6 feet, the backbone of the Hardy Garden; 5 *Shasta Daisies*, white, 2 to 3 feet, June and July; 5 *Gaillardia Grandiflora*, mahogany red and yellow, 2-3 feet, July, August; 5 *Corcopsis Lanceolata*, yellow, July-August, 2-3 feet; 5 *Aquilegia Long Spurred Hybrids*, many colors, 18-24 inches, June; 5 *Pyrethrum Roseum Hybridum*, pink and red, 18-24 inches, June; 5 *Phlox Siebold*, orange scarlet, July-August, 20-24 inches; 5 *Phlox Rheinland*, clear pink with eye, 20-24 inches, July-August; 5 *Phlox Miss Lingard*, waxy white, 20-26 inches, June-July; 5 *Giant Daisy*, white, 3-5 feet, September; 5 *Oriental Poppies*, orange scarlet, 18-24 inches, June; 3 *Baby's Breath*, filmy white flowers in June and July, 2-3 feet; 3 *Statice Latifolia*, delicate lavender, August-September, 12-20 inches; 3 *Linum Perenne*, blue, 12-18 inches, May-August; 3 *Purple Coneflower*, rose-purple, 2-3 feet, July-August; 3 *Sedum Spectabile*, rose pink, 12-20 inches, September; 1 *Bleeding Heart*, pink, 20-30 inches, May; 1 *Peony*, white, 24-30 inches, June.
- 77 CHOICE PLANTS IN ALL, INCLUDING INSTRUCTIONS AND PLANS FOR ARRANGEMENT FOR ONLY \$10. All carefully packed and each variety labelled.

Before ordering from this number of *Flower Lore* be sure you read my special *Friendship Offer* which appears on page two. An order blank is enclosed for your convenience.

Peonies for Fall Planting

Peonies may be planted any time from late August till the ground freezes. If planted early enough to become established before winter, they will start-off better in the spring. Do not plant too deeply; the buds should not be over two inches below the surface. Because of the tendency to start root rot, it is best not to use raw or partly decomposed manure around newly set plants. Cover the first winter with straw or hay to prevent freezing out of the roots.

Prices given are for strong 3-5 eye divisions.

REDS

- ADOLPHE ROUSSEAU 8.5—A velvety maroon, showing the golden stamens in the center. \$1.
- FELIX CROUSSE 8.5—A midseason American Beauty red. Wonderfully good as a cut flower or in the garden. 50c each; 3 for \$1.25.
- KARL ROSEFIELD 8.8—A tall bright crimson free flowering variety. Midseason. Each \$1; 3 for \$2.25.
- LONGFELLOW 9.0—A beautiful early clear red with but little trace of purple. Each \$2.50.
- MARY BRAND—8.7—A very fine midseason red. Each \$2.
- OFFICINALIS RUBRA FL. PL.—The old fashioned early bright red peony. Always popular. Each \$1.25.
- PHILLIPE RIVOIRE 9.2—A fragrant very dark red. Each \$10.
- RICHARD CARVEL 8.8—A very beautiful early bright red. Each \$2.50.

PINK PEONIES

- CHESTINE GOWDY 8.4—Late. A cone shaped flower, of a lovely silvery pink color. Each 75c.
- HUMEII—One of the oldest named peonies. A dark rose color, very late with a distinct cinnamon scent. Each 50c.
- LADY ALEXANDRA DUFF 9.1—A large midseason pale bluish pink. \$2.
- L'INDISPENSIBLE—A late variety opening a light pink with a touch of brownish salmon. Each 50c.
- LUETTA PFEIFFER 8.7—A very early tall fragrant light pink variety. The golden yellow stamens contrast beautifully with the pink petals. Free flowering. Each \$3.50.
- MONS JULES ELIE 9.2—A wonderfully large ball of light rose pink, very popular. Each \$1.50.
- ROSEA SUPERBA—An old early variety, rose pink in color. Good for garden planting because of its free flowering habit. Each 50c.
- PHILOMELE 7.7—Known as a yellow peony. The guard petals are pink with light yellow and pink center petals. Very attractive. Each 75c.
- SARAH BERNHARDT 9.0—A late apple blossom pink of great beauty. Each \$1.50.
- SOLANCE 9.7—An orange salmon with brownish tints. Hard to describe but very beautiful. \$5.
- THERESE 9.8—A most beautiful medium pink Peony. \$3.50.
- TOURANGELLE 9.4—One of the very best peonies, white tinted with varying shades of pearly pink. \$2.50.
- WALTER FAXON 9.3—Remarkable because of its clear pure pink color without a purplish cast. \$3.

WHITE PEONIES

- BARONESS SCHROEDER 9.0—Sometimes opens a pale pink but quickly fades to white. Fragrant. \$1.50.
- COURONNE D'OR 8.1—A large late white. A row or crown of golden stamens near the center is the cause of its name. 75c each.
- DUCHESS DE NEMOURS 8.1—An early white lightly tinted with lemon.
- FESTIVA MAXIMA 9.3—A large, early fragrant white, some petals often tipped crimson. Each 75c.
- JUBILEE 8.9—A large midseason ivory white. Each \$1.50.
- MADAM DE VERNEVILLE 7.9—A very fine fragrant early white. Each 50c.
- MARIE LEMOINE—A ball shaped late white on very strong stems. Each 75c.

OTHER VARIETIES

- PEONY SMITHI—A very early single red. Strong grower. Each 50c.
- PEONY TENUIFOLIA FL. PL.—Attractive fernlike foliage and early double red flowers. Each \$2.

PEONY COLLECTIONS

I do not feel like picking out a collection of Peonies as I am writing this tonight so I've thought of another scheme that is easier for me and better for you. It is: Make your own collection. FOR \$5 you MAY PICK OUT ANY COMBINATION YOU WANT AMOUNTING TO \$6.50. FOR \$10 YOU MAY PICK OUT VARIETIES TO THE VALUE OF \$14.

A New and Better Garden Glove

National Eezy Wear
Garden Gloves

Made from special imported hides processed to render them amazingly soft and pliable. Permit almost bare-hand freedom yet provide complete all-leather protection. Ideal for garden and similar uses.

DIRT-PROOF . . DURABLE . . WASHABLE

Four sizes: "SMALL" and "MEDIUM" for Women, "MEDIUM" and "LARGE" size for Men. Price 75c a pair—2 pairs for \$1.40.

FOR SALE BY W. A. TOOLE, Garry-nee-Dule, Baraboo, Wisconsin

Before ordering from this number of *Flower Lore* be sure you read my special *Friendship Offer* which appears on page two. An order blank is enclosed for your convenience.