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U. S. Department of Agriculture.

SUNSET GARDENS

A FLORAL NURSERY

—in—

THE HEART OF THE OZARKS

G. C. WATKINS, Prop.

SILOAM SPRINGS, ARKANSAS



ANNUAL CATALOG AND
PRICE LIST

1934

At Home in
"THE LAND OF A MILLION
SMILES"

PRELUDE

We propagate and grow a general line of Perennials and Succulents for both wholesale and retail trade, our efforts being directed mainly toward the production of the less common kinds; varieties not usually found in everybody's garden.

Of course there are some of the really good ones, time tested and climate proof that everybody loves and always will that are common or old fashioned, and we grow them for the reason that they'll always be in demand and will always satisfy.

For some years past we have specialized in Hardy Sedums and at the present time have the most complete collection of correctly named Sedums in the country. We are constantly adding to the authentic list as rare and little known varieties are checked and compared with the best known World authorities on this widely distributed and numerous family of succulents, and their true identity established.

It must be remembered that the sedum grows in almost all parts of the world, many of the tropical varieties are tender and cannot be grown out doors where the temperatures fall to freezing. These will not be found in our list, although we have a few varieties from the sub-tropical countries that are hardy here with slight protection, and of these latter we will say that among them are some of the very best sorts for the southern states. There are other varieties coming from the high alpine region of the far North where low temperatures prevail most of the year, and these will be found more or less difficult in the hot dry climate of our central and southern states. Sedums are indispensable to the Rock Garden now so popular. As well think of having a pool without water plants as a rock garden without sedums. Many of the taller sorts are very desirable for the hardy border, their hardiness, resistance to drouth and late summer blooming commend them especially for this purpose.

At the end of the following alphabetical price list will be found a list of the most popular varieties grouped according to climate adaptability. Unless otherwise stated all orders will be filled with well grown field clumps. The prices in this list include prepayment of transportation charges.

SEDUM

ACRE—Evergreen mats of minute, bright green leaves. Bright yellow flowers in summer. 3 to 4 inches. 20 cents each. 3 for 50 cents. \$1.10 per dozen.

ACRE MAJOR—Leaves and flowers much larger than the above, but plant same height. Distinct and rare. 35 cents each.

ACRE MINOR—Similar to the first named above but only about half as high. 25 cents each.

ALBUM—Olive green linear oblong leaves on brown stems. Flowers white in midsummer. 3 to 5 inches high. This sedum with Sedum Acre are two of the best known on the market. 20 cents each. 3 for 50 cents. \$1.10 per dozen.

ALBUM BREVIFOLIUM — Very compact, small leaved form of the above. Only about 2 inches high. 25 cents each.

ALBUM BALTICUM—Emerald green beads on same colored stems, forming rather dense green mats an inch or two thick. A distinct form of Album from the Baltic region and one of the finest of the lot. 25 cents each. Three for 60 cents.

ALBUM CRISTATUM—A variety of Album in which the stems form broad, flattened coxcomb like crests. It is a sport and does not come 100 per cent true. 50 cents each.

ALBUM MURALE—A red leaved form of Album, the white flowers having a pink center. Popularly known as the Pink Sea Foam. 20 cents each. 3 for 50 cents. \$1.10 per dozen.

ALBUM PURPURIUM — Leaves are a rich mahogany red, holding this color throughout the year, otherwise similar to the type. 20 cents each. 3 for 50 cents. \$1.10 per dozen.

ALBUM TENUIFOLIUM—The largest of the type. Long slender leaves, longer stems and for us a less profuse bloomer. 20 cents each. 3 for 50 cents. \$1.10 per dozen.

ANACAMPSEROS — Glaucus round leaves forming a rosette at the ends of non-bearing shoots. Flowers pale violet. Rare. 35 cents each.

ALTISSIMUM—Thick, gray leaves on 6 or 8 inch stems that start out recumbent and then turn and grow upright. Greenish yellow flowers in midsummer. Good where rather bold effects are wanted. 20 cents each. 3 for 50 cents. \$1.10 per dozen.

ALBERTI — Stems procumbent, creeping, densely leafy, bright green. Flowers white. 2 to 4 inches. Rare. 35 cents each. 3 for 80 cents. \$1.75 per dozen.

ANGLICUM—Leaves ovate, densely crowded, bright green, becoming redtinged. Flowers white or rosy tinted. 25 cents each. 3 for 60 cents.

...**ANOPETALUM**—One of the numerous and variable *Rupestre* group. Glaucus, green leaves sometimes turning to bronzy or purplish shades in fall. Yellow flowers in midsummer. 25 cents each. 3 for 60 cents.

ANOPETALUM ELEGANS—Said to be of no botanical standing, but none the less a beautiful sedum on the order of *Rupestre*. Decidedly bluish leaves on four to six inch stems. 35 cents each. 3 for 80 cents.

AIZOON—Stems numerous, unbranched, one to one and a half feet, semi erect. Leaves alternate, three quarters by two and a half inches, coarsely and irregularly toothed. Flowers yellow. 35 cents each.

COLONIENSIS — One of the *Hispanicum* group. Forms dense mats of glaucous blue foliage little more than an inch high. More blue than *Hispanicum*. 25 cents each. 3 for 60 cents.

DIFFUSIUM—Prostrate creeper, rooting at the nodes, leaves pale green almost white. Flowers white. Rare. 25 cents each, 3 for 60 cents. \$1.25 per dozen.

DIVERGENS—Green, tinted red beads on red stems 6 or 8 inches long. Flowers yellow. A good basket plant. 25 cents each. 3 for 60 cents. \$1.25 per dozen.

DASYPHYLLUM — Delicate stems a bluish gray, branching and thickly set with tiny glaucous, bead like leaves, the plant forming a dense, neatly rounded cushion one inch high. Flowers pale pink. 25 cents each. 3 for 60 cents. \$1.25 per dozen.

DASYPHYLLUM MYCROPHYLLA—A large leaved form of the preceding, the effect being to make the plant appear much larger. Rare and beautiful. 35 cents each. 3 for 80 cents. \$1.75 per dozen.

DASYPHYLLUM GLANDULIFERUM— Similar to the type, but leaves densely glandular-pubescent and flowers white. Usually listed as *Corsicum*. 25 cents each. 3 for 60 cents. \$1.25 per dozen.

ELEGANS COMPACTA — A dwarf, compact sedum; evidently of the *Rupestre-Reflexum* group. Dense, blue mounds two inches high. Rare. 35 cents each. 3 for 80 cents.

EWERSI—Flat blue-gray leaves 1-2 to 1 inch across on stems 6 to 10 inches long. Rosy violet flowers in late summer. Sometimes mistaken for *Siboldi*, but is entirely distinct from that plant. 20 cents each. 3 for 50 cents. \$1.10 per dozen.

ELLACOMBIANUM — A compact, rounded clump of broad leaved foliage 6 to 8 inches high and every shoot bearing yellow flowers from midsummer on. Foliage bright green, taking on beautiful autumn coloring. 25 cents each. 3 for 60 cents. \$1.25 per dozen.

FOSTERIANUM—One of the Rupestre group with glaucous leaves in rosettes at the end of 5 or 6 inch stems. Yellow flowers. Distinct and very beautiful. 25 cents each. 3 for 60 cents.

EUPHORBIOIDES—Foot high stems with flat, wedge shaped leaves and yellow flowers. Rare. 50 cents each.

GRACILE — Bright green leaves densely clothing upright stems 2 or 3 inches high. Flowers white. An unusual and dainty little plant. 25 cents each. 3 for 60 cents. \$1.25 per dozen.

HISPANICUM—The Hispanicum group seems to be hopelessly confused with endless variations and appears under many different names. We have a true perennial of medium growth, bluish-gray foliage forming neat, well rounded mats an inch or two high, and winter hardy to 20 below zero. 20 cents each. 3 for 50 cents. \$1.10 per dozen.

...**HYBRIDUM**—Evergreen creeper about half-way between Middendorffianum and Kamptchaticum. Yellow flowers. Beautiful winter color effects. 25 cents each. 3 for 60 cents.

KAMPTCHATICUM — Deep green, oblong-ovate leaves on 6 to 10 inch semi-prostrate stems. Orange yellow flowers in late summer. 25 cents each. 3 for 60 cents.

KAMPTCHATICUM VARIGATA — Typical Kamptchaticum except the leaves are daintily margined with yellowish white. With us not as strong a grower as its parent. 35 cents each.

...**LINEARE**—Moderately upright growth to 5 or 6 inches. Leaves linear, 5-8 to 3-4 inch long by 1-8 wide. Bright green. Sometimes confused with Sarmentosum, but is not a creeper and more restrained in growth. Makes beautiful clumps. 25 cents each. 3 for 60 cents.

LINEARE VARIGATA — Listed by some as variegated Sarmentosum, which "there aint no sich anamile." By others as variegated Aizoon which is utterly inexcusable. Like its parent except it is beautifully variegated and one of our most beautiful sedums. 25 cents each. 3 for 60 cents. \$1.25 per dozen.

LYDIUM—Barren shoots erect to 2 inches, reddish in color. Flower stems taller. Leaves crowded. 1-4 inch long, subterete, forms beautiful mounds of green turning reddish in cool weather. 20 cents each. 3 for 50 cents. \$1.10 per dozen.

LYDIUM GLAUCUM— Similar to preceding but glaucous in color. Probably identical with variety listed as sedum glaucum. 20 cents each. 3 for 50 cents. \$1.10 per dozen.

LAGGERI—Flat green leaves 5-8 by 2 inches on 6 inch stems. Deciduous in habit. 25 cents each. 3 for 60 cents.

MIDDENDORFIANUM — Variable in height from 4 inches to one foot. Lower leaves spatulate, the rest linear spatulate, upper part toothed, upper surface channeled. Flowers yellow. A lovely winter sedum. 25 cents each. 3 for 60 cents.

MAGELLENSE — Small mounds of bright green an inch high with white flowers in early summer. A distinct species. Rare. 35 cents each. 3 for 80 cents.

MORANENSE—Wiry red stems three or four inches high. Triangular fleshy leaves and upright growth. White flowers. Slowly spreading creeper. 25 cents each. 3 for 60 cents. \$1.25 per dozen.

NEVII—Small, compact, tufted. Pale green leaves in rosettes. White flowers in early summer. Foliage masses an inch or more high. 35 cents each. 3 for 80 cents.

OREGANUM — Emerald green, spatulate leaves, rounded at tips on 4 inch stems. Assumes beautiful coppery tints in winter. Yellow flowers. A rare beauty. 35 cents each.

OBTUSATUM—Stems prostrate or ascending, 3 to 4 inches long, reddish in color. Leaves spatulate, reddish green. Flowers yellow. Somewhat variable in type and the true species rare. A most beautiful sedum native to high mountain regions. 35 cents each. 3 for 80 cents.

OPPOSITIFOLIUM—A very dainty little sister in the Spurium family. Densely leafy and bright green throughout the year. White flowers in late summer. Very desirable. 25 cents each. 3 for 60 cents. \$1.25 per dozen.

PULCHELLUM — Light green, linear terete leaves closely set on 3 to 5 inch stems. Foliage takes on lovely autumn colors. Flowers very profuse, rosy lilac, usually in a four branched cyme in late summer. Very fine. 25 cents each. 3 for 60 cents. \$1.25 per dozen.

PALMERI—Stems erect, branching, glaucous. Leaves thick, flattened, 1 1-2 by 3-4 inch, spatulate-obovate, glaucous. Flowers deep orange in racemose panicle. 50 cents each.

REFLEXUM—One of the Rupestre group, the foliage being less glaucous and taking on beautiful orange and bronze tints in winter. Flowers yellow in midsummer. 20 cents each. 3 for 50 cents. \$1.10 per dozen.

REFLEXUM CRISTATA—Listed also as Sedum Monstrosum and S. Robustum. Among the normal stems, crestates one to two inches broad are formed, the effect being likened to the celosia or coxcomb. Terminals are not all crested, but a fair percentage may be expected in a good crested strain. 25 cents each. 3 for 60 cents. \$1.25 per dozen.

RUPESTRE—A large and variable group upon which no two authorities seem to be able to agree as to the true type. This one we offer is gray green in color of foliage and forms spreading mats 3 or 4 inches high and a foot or more across when well grown. Flowers yellow. 20 cents each. 3 for 50 cents. \$1.10 per dozen.

RUPESTRE SPIRALE—Similar to the type, but with the leaves arranged in spiral rows along the length of the stems. Listed as *S. Collinum* by some. 25 cents each. 3 for 60 cents.

RUPESTRE MINOR—A small form of the generally accepted Rupestre type. 25 cents each. 3 for 60 cents.

RUBRICAULE—Large flat leaves tinted red, on bright red stems six to 8 inches high. Creamy flowers in panicles late in the season. 50 cents each.

SPECTABILE ROSEA—Robust and glaucous; stems 18 to 24 inches tall. Leaves opposite or in whorls of three, 1 by 3 inches, flat, ovate or ovate-spatulate. Flowers pink in broad, flat topped cymes. 20 cents each. 3 for 50 cents. \$1.10 per dozen.

SPECTABILIS BRILLIANT—Very similar to the preceding except the flowers are a brilliant amaranth red. 25 cents each. 3 for 60 cents.

SPECTABILIS ALBUM VARIGATA — A form of Spectabile having a variegated foliage and pale pinkish white flowers. 20 cents each. 3 for 50 cents. \$1.10 per dozen.

STRYBRINI — A distinct species somewhat resembling a small reflexum, but the flowering stems fork from the base and individual flowers are similar to acre. Tufted, evergreen, 2 to 4 inches high, 25 cents each. 3 for 60 cents.

SPURIUM — We have a desirable strain of this highly variable species. Slowly creeping. Leaves in terminal rosettes and assuming a blood red color in cold weather. 2 inches high. Pink flowers in summer. 20 cents each. 3 for 50 cents. \$1.10 per dozen.

SPURIUM COCCINEUM — A more rampant grower than the above with bright red flowers. 20 cents each. 3 for 50 cents. \$1.00 per dozen. . .

STOLONIFERUM — Similar to Spurium and by some authorities declared to be identical. The nodes are shorter, leaves smaller and less crowded on the stem and seldom if ever take on the deep color tones in cool weather of the true spurium. It is impatient of heat and drouth and to be satisfactory must have ample moisture. 25 cents each. 3 for 60 cents. \$1.25 per dozen. . .

STAHLI — A Mexican Sedum over which much confusion seems to exist, various other species being offered as the true stock. Not hardy in the open where temperatures go much below

freezing, but where climatic conditions are congenial it is a real beauty. Stems and leaves bright emerald green, stems much branched, semi-prostrate and creeping, leaves almost round, 1½ to 5⁄8 inch long and taking on beautiful autumn tints. Lovely, rounded clumps 8 to 12 inches across and almost as high. Flowers yellow. 25 cents each. 3 for 60 cents.

SEXANGULARE — Leaves bright green, 1¼ inch long, linear-cylindrical and densely crowded in six distinct rows along the stems. 2 to 3 inches high. Flowers yellow. 20 cents each. 3 for 50 cents. \$1.10 per dozen.

SARMENTOSUM — A rapid growing creeper, stems prostrate, leaves linear, yellowish green in color. Flowers yellow in early summer. An excellent window box or basket plant. Will drape to a distance of several feet in a season. 20 cents each. 3 for 50 cents. \$1.10 per dozen.

SIEBOLDI — This species from Japan described and grown a hundred years ago and known to our grandmothers as a desirable and beautiful basket and house plant, is still popular and among the best sellers. The mass of arching stems loaded with whorls of bluish-gray leaves edged pink and each one ending with a cyme of lavender pink flowers in October, mark it as an outstanding sedum in any collection. 25 cents each. 3 for 60 cents. \$1.25 per dozen.

SIEBOLDI VARIGATA — A form having a splash of yellow in the center of each leaf, adding greatly to its charm and novel attractiveness. A rare and valuable addition to your collection. 35 cents each.

STENOPETALUM — A very dark green, tufted species, the stems 3 or 4 inches high from decumbent base. Leaves crowded closely on non-flowering shoots, linear-terete, 3⁄8 to 1½ inch long. Flowers, golden yellow on erect sparsely leaved stems. A native of the Black Hills. 25 cents each. 3 for 60 cents. \$1.25 per dozen.

TELEPHOIDES — Stems 12 to 18 inches, sometimes decumbent at base, reddish in color, sparsely leaved. Leaves reddish pink, 1 by 2 inches oblong and slightly toothed. Flowers flesh colored. 20 cents each. 3 for 50 cents.

TERNATUM — Non flowering shoots six to eight inches long, prostrate and creeping. Flower stems erect, leaves 1-2 inch long in whorls of three light, bronzy green in color, spatulate, crowded in rosettes at end of non-flowering shoots; those of the flower stems scattered oblong-acute. Flowers white very early in the season. 25 cents each. 60 cents for three, \$1.25 per dozen.

SPECIAL TREATMENT

It has taken us several years to learn by experience and hard knocks, the essentials of suc-

cess in growing some of the more temperamental Sedums. While in the main, Sedums will thrive in most any old place and are regarded as being among the easiest of all rock garden subjects, many of the very finest of them will show such a wonderful appreciation of a little special attention in the way of shade, moisture, soil and seasonal temperatures, that any one who loves them will be glad to meet their simple requirements if they know just what these requirements are. So we are grouping the varieties according to their special needs, which if observed will be a lot of help to those unfamiliar with the many rare and less common sorts. It may save losses and add to the satisfaction of growing this most versatile genus of rock plants.

GROUP A

The following group will be happy in average garden conditions, north or south. Many if not all will appreciate a little shade at mid day where ever the summers are very hot and dry. On the whole a selection from this group will prove satisfactory in almost any part of the U. S. A.

Acre, Acre major, Album, Album murale, Album purpurium, Album tenuifolia, Altissimum, Anglicum, Anopetalum, Anopetalum elegans, Aizoon, The Dasyphyllums, Elegans compacta, Ewersi, Ellacombianum, Kamptchaticum, Laggeri, Middendorffianum, Reflexum, Reflexum cristatum Rupestre, Rupestre Spirale, Rubricaula, Sarmentosum, Sexangulare, The Spectabiles, Spurium, Sieboldi, Stenopetalum, Telephoides.

GROUP B

This group will require cool, partly shady situations where they will be protected from direct rays of the Sun from 10 o'clock in the morning till well along in the evening. Many of them are shallow rooting and excessive dryness at the roots may prove fatal.

Album brevifolium, Album balticum, Album cristata, Anacampteros Alberti, Coloniensis, Divergens, Forsterianum, Gracile, Kamptchaticum, varigata, Lydium, Lydium glaucum, Magallense, Nevii, Obtusatum Oppositifolium, Oreganum, Pulchellum, Strybrini, Stoloniferum, Sieboldi varigata, Ternatum.

GROUP C

The following are subtropical natives and glory in direct sunshine and will stand a lot of dry weather. We don't recommend them where temperatures go to zero, or even much below freezing, without protection.

Diffusium, Lineare, Lineare varigata, Morarense, Palmeri, Stahlia.

GROUP D

For window boxes, hanging baskets and for rock drapery, use the following:

Acre, Album tenuifolium, Altissimum, Anopetalum elegans, Diffusium, Divergens, Reflexum, Rupestre, Sarmentosum, Stahli, Sieboldi, Sieboldi variegata.

SOIL REQUIREMENTS

For group A, a good average garden soil, not too rich in nitrogen will produce good results. If somewhat sandy, so much the better. Group B will appreciate some leaf mold, considerable grit, such as coarse sand and gravel and a somewhat richer soil is desirable. Group C will be very happy in rather a poor, sandy soil.

PERENNIAL ROCK GARDEN PLANTS

The following list includes a number of native Ozark wild flowers together with many standard and well known species and just a few that are rarely found in home gardens. All are well adapted to Rock gardening and unless otherwise stated the material sent out will be well grown plants intended for immediate effects. Our stock is grown in open beds with no protection other than windbreaks for the less rugged sorts. Many plants will endure low temperatures successfully if protected from hard winds, yet they curl up and die under a light freeze and a blasting wind. In shipping plants during the growing season it is sometimes necessary to cut them back severely to insure them to live, but where ever possible we pack the entire plant, often with the flowers attached. We pack them to carry safely any distance and at the listed price, prepay all transportation charges. Make your remittances preferably by Post Office or Express money orders. Small amounts may be sent in currency.

Half a dozen plants at the dozen rate.

ACHILLEA—Milfoil, Boule de Neige; double white flowers one half inch across in great profusion during most of the Spring and Summer. Root divisions only except in late Spring and Summer. 10 cts, each, 40 cts. per dozen. Well grown plants in their season, 20 cts. each, three for 50 cts.

ACHILLEA — Millefolium Roseum, rosy pink flowers in dense heads on stems eighteen inches tall, early summer till Fall. 20 cts. each. \$1.00 per dozen.

ACHILLEA — Tomentosa, Six to eight inches high in broad cushion like clumps of ferny foliage, flowers bright yellow all summer. A very desirable rock plant. 20 cts. each. \$1.00 per dozen.

AETHIONEMA—Schiztosum, A mass of finely cut, bluish, evergreen foliage, at flowering time completely covered by soft pink flowers. Invaluable for foliage effect alone. Thrives in hot, dry situations if given a chance to root deeply

among the imbedded rocks. Rare. 25 cts. each. \$1.50 per dozen.

ALYSSUM — Saxatile compactum, dwarf, drouth resistant, gray foliage covered for a long time in Spring by masses of bright yellow flowers. 20 cts. each. \$1.00 per dozen.

ANTHEMIS — Tinctoria Kelwayii, handsome finely cut foliage, and large golden yellow flowers all summer. Succeeds in poor soil. 20 cts. each. 80 cts. per dozen.

AGROSTEMA — Coronaria, Rose Campion. Bright rosy crimson flowers, two and a half feet. 20 cts. each. 80 cts. per dozen.

AMSONIA — Tabernaemontana, native. Numerous panicles of light blue flowers in early May. 25 cts. each. \$1.25 per dozen.

ASCLEPIAS TUBEROSA — Butterfly flower. Large umbels of bright orange flowers in mid-summer on eighteen inch stems. Lasting cut flowers. 20 cts. each. 80 cts. per dozen.

ANCHUSA — Myosotidiflora, dwarf habit bright blue, forget-me-not flowers on twelve inch stems in early summer. A shade loving rock plant of real value. 25 cts. each. \$1.50 per dozen.

ASTER — Mauve cushion. A distinct species. Rounded, cushion like plants twelve to eighteen inches across and completely covered in late Fall by delicate, soft mauve flowers. Plant in full Sun. 20 cts. each. 80 cts. per dozen.

ARTIMESIA — Silver King. Silver gray foliage and stems, growing to a height of three feet. One of the best landscape plants of its color and as a filler for cut flowers either green or dried for Winter use. 20 cts. each. 80 cts. per dozen.

AQUILEGIA, Columbine. Beautiful and well known perennials, for the rock garden, border or bedding purposes. Long spurred hybrids in mixed colors. 20 cts. each. \$1.00 per dozen.

CAMMASIA — Esculenti. A perfectly hardy bulbous plant having grass like leaves and elongated heads of pale blue flowers in early Spring. Very beautiful when planted in masses. Bulbs, 50 cts. per dozen.

CALLIRHOE — Involucrata. Trailing plant, finely divided foliage and large, bright rosy crimson flowers with white centers all summer. 20 cts. each. \$1.00 per dozen.

CRUCIANELLA — Stylosa. Forms a mass of dainty green foliage, with clustered heads of purple, ball shaped flowers in early Summer. 20 cts. each. \$1.00 per dozen.

CAMPANULA—Carpatica, carpathian Harebell. Compact tufts of foliage about eight inches high; flowers clear blue on erect stems. Blooms during practically the entire summer. 25 cts. each. \$1.25 per dozen.

COOPERAI Drummondi — Evening Star. A

rare and beautiful bulbous plant with the habits of zephyr lily. Slender grass like foliage and the flowers appearing only after the late summer or fall rains, when they spring up almost overnight on stems eight to ten inches tall, pure white in color and delicately perfumed. Bulbs \$1.00 per dozen.

CONVULVULUS Mauritanicus. Pronounced by Carl Purdy as one of the twelve best rock plants. Forms a low mat twelve to eighteen inches across and blooms for a long period with lovely blue flowers. Trailing habit but never becomes a nuisance. 35 cts. each.

DIANTHUS — Sweet Wivelsfield. The new hybrid everblooming Sweet William. Larger flowers, greater range of colors and flowering all Summer long. If you love the old fashioned Sweet William, you'll be doubly pleased with Sweet Wivelsfield. 20 cts. each. 80 cts. per dozen.

DIANTHUS Deltoides — Maiden pink, Var. brilliant. Crimson flowers in May and June on slowly spreading mats of attractive green foliage four to six inches high. One of the best rock garden plants. 20 cts. each. 80 cts. per dozen.

DIANTHUS Plumarius — Highland Queen, Flowers a brilliant red with lighter margins on stems a foot high throughout the Summer. 20 cts. each, 80 cts. per dozen.

DIANTHUS Alwoodi — New variety of pinks recently introduced, in this country and one of the best. Mixed colors, single and double and a continuous bloomer. Compact growth and excellent for the rock garden. 25 cts. each. \$1.25 per dozen.

DIANTHUS Neglectus — The most beautiful of all Alpine pinks in cultivation. Neat little grassy tufts studded with bright pink flowers with a buff reverse, on six inch stems. For poor, stony soil. 30 cts. each. \$2.00 per dozen.

EUPATORIUM Coelestinum — Hardy ageratium. Nicely rounded clumps that are covered with blue ageratium like flowers from June till frost. Valuable as a cut flower. 20 cts. each. 80 cts. per dozen.

FESTUCA Glauca — Blue Fescue grass. A clear blue, grass like foliage. Beautiful as an edging plants for beds and borders. Six to eight inches high and forming strong clumps. 20 cts. each. 80 cts. per dozen.

GERANIUM Maculatum — Cranes bill. A beautiful native that should be more frequently found in the home garden. Handsome foliage and pale rosy purple flowers in Spring. 20 cts. each. 80 cts. per dozen.

IRIS Pumilla—Dwarf Iris. A very dwarf, early flowering type, usually not over six or eight inches high that are especially desirable for the rock garden.

—**Atroviolacea**—Dark purple and the earliest to bloom.

—**Marocain** — Dark blue. One of the best dwarfs.

—**Bride**—Pure white.

—**Negus**—Bright, rich, dark violet.

—**Prairie Gem**—Yellow.

—**Aurea Maculatum**—Pale yellow, with brown mottlings. Any of the above at 15 cts. each. 50 cts. per dozen.

IRIS Cristata—Dwarf crested iris. Native. A dainty blue, crested orange. Needs leaf mold and shade. 20 cts. each. \$1.00 per dozen.

—**Foliosa** — Blue American beardless. 50 cts. each.

—**Fulva**—Copper colored, odd and beautiful. 75 cts. each.

—**Zwanenburg**—Old gold and maroon. Very large flower. 25 cts. each.

—**Dorothy K Williamson** — A royal purple hybrid. 50 cts. each.

Iris are best transplanted in early summer after the blooming period. Try a few of these dwarfs in your rock garden for an early splash of bright color.

LYTHRUM — Purple loosestrife, *Superbum roseum*. Rosy purple spikes two to three feet high produced in profusion all summer. Very desirable as back ground or pool side planting. 20 cts. each. \$1.00 per dozen.

LAVENDULA—Lavender. *Vera*. Grayish foliage, delightfully fragrant. The true old fashioned sweet lavender. 25 cts. each. \$1.25 per dozen.

LYCHNIS Alpina—A lovely little alpine for the rock garden. Rose pink flowers. 25 cts. each. \$1.50 per dozen.

LYCHNIS — *Viscaria splendens*. About ten inches high, flowering profusely in early Summer. Bright rosy pink flowers very desirable for cutting. 20 cts. each. 80 cts. per dozen.

LYCHNIS Chalcedonica — Heads of vivid scarlet flowers on stems two to three feet high during most of the summer. Very useful in the back ground or border. 20 cts. each. 80 cts. per dozen.

LINUM Perenne—Blue flax. Beautiful in both foliage and flower. A constant succession of pale blue flowers on slender, graceful stems all Summer. A general favorite. 20 cts. each. 80 cts. per dozen.

MYOSOTIS Palustris—For-get-me-not. Rich blue flowers with yellow eye. Most at home when massed at the pool side or in a moist, partly shaded spot. 20 cts. each. \$1.00 per dozen.

MERTENSIA — Virginia Blue bells. A very early Spring flowering plant which again becomes dormant shortly after blooming. Lovely blue flowers on stems eighteen inches high when color

in the garden is most welcome. 25 cts. each. \$1.25 per dozen.

MAZUS Pumillio. A low mat of dark green only an inch or two high from which springs a profusion of pretty snapdragon like flowers, bluish with yellow centers. An easily grown but rare alpine. 30 cts. each. \$2.00 per dozen.

NEPETA Mussini, dwarf, compact grower producing masses of beautiful lavender colored flowers all Spring and if these are clipped away will bloom throughout the Summer. Should be better known. 20 cts. each. \$1.00 per dozen.

NIEREMBERGIA — Trailing cup flower, Rivularis, A lovely dwarf trailing alpine plant, bearing large creamy white, cup shaped flowers in the greatest profusion throughout the entire Summer. One of our best rock plants. 25 cts. each. \$1.50 per dozen

PENTSEMON—Beard tongue, Heterophyllus, Metallic blue flowers on one foot spikes from early Summer till September. A brilliant touch of color for a sunny spot. 30 cts. each. \$2.00 per dozen.

PLATYCODON Mariesii. Chinese Bellflower, A dwarf species with heavy foliage and large, deep violet blue, bell shaped flowers on twelve inch stems all Summer, 20 cts. each. 80 cts. per dozen.

PHYSOSTEGIA—False Dragonhead, Virginia Vivid. A new dwarf variety about twenty inches high and a great improvement over the older well known variety. Three weeks later in blooming, but the flowers are larger, a deeper and more vivid pink. Better in every way. 20 cts. each. 80 cts. per dozen.

POLEMONIUM — Jacobs Ladder, Reptans, A dwarf bushy plant and not a creeper as the name would indicate. Handsome, ferny foliage covered in early Spring with light blue, bell like flowers. A very good substitute for the Virginia Blue bells. 20 cts. each. 80 cts. per dozen.

PHLOX Subulata — Moss pinks. The creeping Phlox with their low compact foliage and shimmering mass of color when in flower, produce some of the finest effects in both rock garden and border. They are very hardy and here in the Ozarks during mild winters, are sometimes loaded with bloom at Christmas time.

SUBULATA Alba—Pure white flowers completely covering the plant in early Spring.

SUBULATA ROSEA — deep rose colored flowers and foliage of a very dense growth.

SUBULATA LILACINA — Pale lilac flowers; fine. Either of the above Phlox at 20 cts. each. 80 cts. per dozen.

PHLOX—Subulata Vivid, Bright pink with dark pink eye. The loveliest of the lot. 25 cts. each. \$2.00 per dozen.

PHLOX—*Amoena*, One of the best for carpeting. Low, dense, and covered in Spring and again at intervals throughout the Summer with salmony pink flowers. 25cts. each. \$1.50 per dozen.

SANTOLINA—Lavender cotton, a sweet smelling, dwarf tree like evergreen with delicate silvery white foliage. Useful as a rock or border plant. 20cts. each. \$1.00 per dozen.

SAPONARIA—*Ocymoides splendens*, pretty prostrate rock plants with masses of rosy pink flowers in May and June. A good rock drapery. 20 cts. each. 80 cts. per dozen.

STOKESIA—Corn flower aster. *Cyanea*, beautiful light blue, aster-like flowers are produced in great numbers from June to September on stems fifteen to eighteen inches long. Attractive alike in rock garden or border and a most excellent cut flower. 20 cts. each. 80 cts. per dozen.

TUNICA—Coat flower, *Saxifraga*, tufted plants with grass like foliage and light pink flowers, produced all summer on stems about six inches high. A dainty little rock plant. 20 cts. each. 70 cts. per dozen.

THYME—The dwarf Thymes are very useful rock plants, either in sun or shade, moist or dry.

AZORICUS—is a very compact Thyme two or three inches high, with dense foliage of tiny leaves and pink flowers. 25 cts. each. \$1.50 per dozen.

LANUGINOSUS — Woolly Thyme, fragrant woolly foliage and lavender pink flowers. One of the most popular of the Thymes. 20cts. each. \$1.25 per dozen.

SERPILLUM ALBUM—The white flowering, creeping Thyme. Makes an excellent carpeting or ground cover for hot, dry situations. 20 cts. each. \$1.25 per dozen.

SERPILLUM COCCINEUM — A crimson flowering form of the preceding. 20 cts. each. \$1.25 per dozen.

VERONICA—Speedwell, *Amethystina* Beautiful spikes of rich gentian blue, twelve inches. 25 cts. each. \$1.25 per dozen.

—**Rupestris** — A fine rock plant growing three to five inches high; thickly matted, deep green foliage hidden in early summer under a cloud of bright blue flowers. 20 cts. each. 80 cts. per dozen.

—**Longifolia Subsessilis** — One of the handsomest blue flowering plants. Perfectly hardy and grows in strength and beauty each year. Spikes studded with blue flowers and standing two feet high. All summer. 25 cts. each. \$1.50 per dozen.

—**Incana**—A white, woolly plant; blue flowers, numerous in late summer. A handsome plant both in bloom and out. Suitable for rock garden or border. 20 cts. each. 80 cts. per dozen.

VERBENA CANADENSE—A native creeper in bloom all summer. Flowers purplish blue. A really beautiful rock plant that has been overlooked in the search for the unusual. 20 cts. each. 70 cts. per dozen.

VERBENA VENOSA—Tuberous rooted, suited to hot, dry situations where it is difficult to grow blooming plants. Beautiful violet blue flowers in great profusion throughout the season. Root division, 15 cts. each. 40 cts. per dozen. Established plants after May 15, 20 cts. each. 80 cts. per dozen.

TALINUM CALYGINUM—Ozark Talinum. Related to the Lewisias. From a low cluster of linear leaves arise slender stems six or eight inches high topped by a cluster of lovely, deep rose colored flowers. A dry sunny position with gritty limestone soil and they will prove to be in truth, "A gem of purest ray serene." The Ozarks choicest contribution to the catalog of rock plants. 25 cts. each. \$2.00 per dozen.

CONVALLARIA MAJALIS—Lily of the Valley. An old time favorite. Well grown clumps for fall delivery. 20 cts. each, \$1.50 per dozen.

SEMPERVIVUMS

The Sempervivums are an easily grown adjunct to the Rock garden and when grown in masses or large clumps or used as stop gaps in crevices where the soil is likely to be washed out by rains, they are among the most attractive and interesting of rock plants. They don't require much soil, but it should contain plenty of humus, some grit and perfect drainage is essential.

All that we list are quite hardy and with good drainage will winter in perfect condition outdoors. There is an endless variety to choose from, all having the characteristic manner of propagation which gives them the name under which they are best known, "Hen and Chickens."

ATROVIOLACEUM—also known as "Rosy purple beauty." The rosettes grow to six inches across and its color is the most striking of the many varieties commonly grown. In describing this color, we can't improve on the above, rosy purple beauty. Because it is rather a slow propagator and always in demand. The price will probably remain high, but it's worth every cent asked. 50 cts. each.

CALCAREUM—Two to three inches. Bluish foliage with broad tip of nut brown. Foliage incurved forming a cup shaped rosette. The new rosettes are formed very close to the mother plant. Calcareum of the true variety is one of the choicest sempervivums. 50 cts. each. Three for \$1.00.

RUBICUNDUM HYBRIDUM—Three to four inches. From base of leaf to outer third deep red,

tip and margin green. A striking and beautiful plant. 35 cts. each. Three for 90 cts.

AMBER GREEN—Five to six inches. Foliage dark gray green, tinted purple, purple at base. A strong grower and a handsome plant. 35 cts. each. Three for 75 cts.

ARACHNOIDEUM LAGGERII—or *Arachnoideum Major*, largest of the cobwebbed group. Rosettes one and a half to two inches, somewhat flattened, with a considerable red in the foliage. Densely cobwebbed during the growing season, but this effect largely disappears in winter. 25 cts. each. Three for 50 cts.

FUNCKII—Green tipped brownish rosettes, one and one half to two inches. A good propagator and desirable where massing of the rosettes is desirable. The offsets are produced on the ends of stolons about an inch long and completely encircle the mother plant. The wheel like effect is very novel. 15 cts. each. Three for 35 cts. \$1.00 per dozen.

SOBOLIFERUM, "The kind that the chicks leave home." An inch and a half to two inch rosette, light green, changing to a dark bronze in winter. The offsets appear all over the mother plant and at a touch they roll away from the parent and take root where ever they come to rest. 15 cts. each. Three for a quarter. 80 cts. per dozen.

TECTORUM, The old fashioned house leek and probably the original hen and chickens. Broad, pale green foliage, five to six inches and a strong propagator. The offsets grow rapidly and where the stock plants are set eight inches apart each way, there will be crowded mass of young rosettes half the size of the parents by the following fall. 15 cts. each. Three for a quarter. 80 cents per dozen.

TERMS AND PRICES

There is but one way to conduct a business of this sort and that is to maintain it on a cash basis. So please send cash with your order. P. O. or Express money order, or currency in small amounts. Our bank makes a charge for handling out of town checks is the reason we ask you to use the other form of remittance.

In comparing our prices with other mail order nurseries, remember that we prepay all transportation charges to your home. The catalog gives the exact delivered price on every thing offered.

We guarantee safe arrival of the plants, but account of there being so many causes for failure over which we have no control, such as improper soil, unfavorable weather, ignorant or careless

culture, we can assume no responsibility after the stock is delivered. Six plants of a kind at the dozen rate.

SOMETHING ABOUT DELIVERY DATES

Iris may be shipped any time after June 1st. till frost. Cammasia, Cooperai Drummondi, Mertensia, Talinum Calycinum, and Lily of the Valley are better planted from October 1st. to January 1st. Most of the other perennials listed may be safely handled at any time except in severe freezing weather. The size of the clumps may vary at different seasons, but we will give you full value for your money at all times.

Hardy Sedums may be shipped at any time during the year.

Realizing that a pleased customer is the best advertising medium one can have, we try to make a permanent friend of every person who entrusts us with an order. The customer must be satisfied before any deal is closed. We invite you to visit our gardens and take time to study the many rare and beautiful Sedums we are growing. We are located a mile and a half Northeast of Siloam Springs, one of the Ozarks beauty spots. Any filling station attendant out that way will gladly direct you to our place.

