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# GREENHOUSE PLANTS and CUTTINGS 

AGERATUMS. Cuttings from selected plants of true varieties-None better. Cardinal Mundelin, Frazeri, Wilsonii, Blue Cap. R. C. $11 / 2$ c; $21 / 4-\mathrm{in}$. 4c.

## ALTERNANTHERA

ALTERNANTHERA-Joseph Coats. We propagate for the largest growers in the U. S., and again offer excellent high-grade stock in the best 6 improved sorts. Weaver's Imp. Brilliantissima, dazzling red; Golden Imp. Seiboldi, yellow-white; Rosea Nana, dwarf red-orange; Aurea Nana, dwarf yellow. Jewell, rich carmine; Versicolor, red, chocolate, yellow. Bushy, excellent quality, soil-grown rooted cutting plants, any assortment, $100 \$ 1$; 250\$2.25; $1000 \$ 8.50 ; 10,000 \$ 80$; all colors assorted, our selection, $1000 \$ 8 . ;$ 21/4-in., Doz. 40c; $100 \$ 3$.
RUSSIAN ARTEMISIA. Hardy. R. C. 2c; 21/4-in. 4c. BEGONIA Luminosa. R. C. 3c; $21 / 4-\mathrm{in}$. 6c; 3-in. 8c. assorted, 4-in. 18c.
BOSTON FERNS. $4-\mathrm{in}$. Tall but nice plants. 18c.
CHINESE FORGET-ME-NOTS. Cynoglossum amabilis. Diener's Imp. deep blue, strong transplants. 100\$1; $1000 \$ 9$.
COLEUS. Foliages, see another page.
DA ISIES-Marguerites or Imp. Paris White, Imp. Nichelsons White. R. C. $100 \$ 1.50 ; 21 / 4$-in Doz. 50 c ; $100 \$ 4$.
DUSTY MILLER-Senecio Argenteus (New Bush Dusty Miller). Snow-white, cut-leaved. Fine for pans. R. C. 1002c; 21/4-in. 6c.
Centaurea Gymnocarpa. Cut-leaved white. 100\$1.; $1000 \$ 9$.
EXACUM Affine. Dwarf blue excellent pot plant. R. C. 2c; $2^{1 / 4}-$ in. 5 c.

IMPATIENS. Sultana Nana, carmine-red; Holstii, rich vermillion; Variegated-Leaved, brilliant rose; Hybrids, lovely shades. R. C. $11 / 2$ c; $21 / 4$-in. 4c.
KALANCHOE Globifera Vara Coccinea. 3-in. 8c; Tubifolia. R. C. 3c; young plants, 2c; 21/4-in. 4c. Diagremontania. $21 / 4-\mathrm{in}$. 5 c.
LANTANAS see special listing.
LAVENDULA-Sweet Lavender. R. C. $100 \$ 2 ; 21 / 4-$ in., 5 c .
MESEMBRYANTHEMUMS. Roseum, bright rose. Cordifolia, carmine red. R. C. $11 / 2$ c; $21 / 4-\mathrm{in}$. 4c.
MIDGET PLANTS see special listing.
CATMINT. Nepta mussini. R. C. $11 / 2 \mathrm{c} ; 2^{1 / 4-i n} .4 \mathrm{c}$.
CATNIP. True Nepeta cataria. R. C. $2 \mathrm{c} ; 21 / 4-\mathrm{in} .4 \mathrm{c}$.
SWEET BERGAMOT MINT. Mentha citrata R. C. $11 / 2 \mathrm{c} ; 2^{1 / 4}$-in. 4 c .
JULIP MINT. Mentha peperita. R. C. 11/2c; 2114-in. 4c.
MELLISSA BALM. Pleasingly perfumed leaves. R. C. 100\$1.50; $2^{11 / 4}$-in., 4c.
MENTHA CITRATA. Creeper for baskets and boxes. Very pleasingly perfumed foliage. R. C. $100 \$ 1.50$; $2^{1 / 4}$-in., 3 c .
PETUNIAS. Cuttings from selected plants. All Double Dwarf Giant Fringed, brilliant colors. All Double Fringed Rose-Carmine. Dwarf Giants Calif., Select colors. R. C. 2c; $2^{1 / 4}$-in., 6c.
PERIWINKLES, Vinca Rosea. Red, white, pink. Heavy transplants, 100\$1.50; 1000\$14.; 21/4-in. Doz. 50 c ; $100 \$ 4$.
SANSEVERIAS. 4 -in. 15 to 20 ins. tall. 18 c .

GREENHOUSE PLANTS Cont'd.
SALVIA. Scarlet Sage, America, Alba, Bonfire, Drooping Spikes, Fireball, Harbinger, Splendens, Zurich. Strong transplants, $100 \$ 1$.; $1000 \$ 9 . ; 21 / 4$-in. Doz. 50c; $100 \$ 4$.
SANTOLINA-Cotton Lavender. Weaver's Silvery Blue. Strong rooted cuttings, $100 \$ 1.50 ; 1000 \$ 14$; $21 / 4$-in., $4 c$.
SEDAMS. Showy succulents, see special listing.
SNAPDRAGONS. Antirrhinum. Giant Bedding-Dazzler, scarlet; Empress, crimson; Philadelphia, pink; Weaver's Exhibition Giant, mixed; Tall-Canary Bird, yellow; The Rose, pink; Weaver's Exhibition Tall Mixed; Medium-Crimson King, crimson-red; Defiance, scarlet; Venus, pink; Golden King, yellow; Brilliant Rose, rose pink; Queen Victoria, white; Weaver's Exhibition Medium, Mixed; Tom-ThumbFireball, scarlet; Orange-yellow; Pink; Weaver's Exhibition Tom-Thumb, Mixed. Strong transplants, $100 \$ 1$.; $1000 \$ 9$.
TRADESCANTIAS-Wandering Jew. Leopoldi, Tokay red; Tricolor, bronzy-red; Variegated, green and white. R. C. $100 \$ 1.50 ; 21 / 4$-in., 4c.
VINCA Variegata, select stock. R. C. 100\$1.25; 1000$\$ 10 ; 2^{11 / 4}-\mathrm{in}, .1$ plant, Doz. $40 \mathrm{c} ; 100 \$ 3 ; 2$ plants, Doz. $50 \mathrm{c} ; 100 \$ 4$.

## VERBENAS

VERBENA. World's Best. Weaver's Beauty of Oxford. Improved strain; intense cerise-red, specially selected for enormous trusses of bloom and brilliancy of color. Oxford Bicolor, cerise-white center; Lavendar Oxford, true lavender blue; Rose or Pink Oxford, bright rose pink; Oxford Blue, dark ox-ford-blue; Weaver's Radio Red, deep vivid red; Cardinal, true cardinal red; Imp. Helen Wilmot, bright salmon pink; Mayflower, improved pink; Purple Cloak, velvety purple; Purple Prince, deep purple; Rose Cardinal, bright red; Royal Blue, true blue; Royal Bouquet, excellent cut flowers; Royal Purple, with eye; Scarlet King, red with eye; Scarlet Oxford, solid red; Comet, showy vermillion red; Red Oxford, ox-blood red; Colossea, largest flowered pink; Cerise Queen, soft salmon cerise; Rose Queen, lovely rose; Snow Queen, giant white; Lacinata, rich violet; Venosa, deep violet blue; Bractosa, Hardy rose pink. Strong rooted cuttings, 25 or more of any one variety, $100 \$ 1.50 ; 1000 \$ 14$.
Assorted Special, all colors, our selection, including Beauty of Oxford, $250 \$ 3.25 ; 1000 \$ 12.50$.
Collection Offer:-

10 each all 25 kinds, ( 250 plants ) ---------------------- 5.00
25 each all 25 kinds, ( 625 plants) ------------------ 10.00

## HARDY EVERBLOOMING VERBENAS

Bractosa Hybrid Rosea. (New). Extremely hardy, very prolific herbaceous perennial; large, bright, rosy-pink flowers in profusion all season; valuable plant for permanent bedding, rock and terrace gardens. Soil grown rooted cutting plants, $10-25 \mathrm{c}$; $25-50 \mathrm{c} ; 100 \$ 1.50$; 1000:14. 2114-in., Ea. 5c; 12-50c; $100 \$ 4 ; 1000 \$ 35$. or field plants, $6 \$ 1 ; 100 \$ 12$.
Rigida Rhizoni Purpurea. Proved Kansas hardy perennials; deep purple-violet, long stem, cluster flowers; excellent and useful for cutting. Strong rooted plants $10-25 \mathrm{c} ; 25-50 \mathrm{c} ; 100 \$ 1.50$. Potted $21 / 4$ in., Ea. 5c; 12-50c; 100\$4.

## PETUNIAS - WORLD'S BEST

## Extra Quality Transplanted Plants

Not spindly greenhouse seedlings-but strong stocky sash-grown, once and twice transplanted plants, which assures quality that endures. Most always our $21 / 4$-inch are in bud and bloom.

## POPULAR DWARF:

Appleblossom. New. Dwarf pink, white center.
Black Prince. (New). Deep black-rich-red.
Blue Bird. Best dwarf steel blue.
Blue Jay. (New). Showy violet-blue.
Carmen-Sylvia. Violet with white throat.
Celestial Rose. (New). Deep rich satiny rose.
Crimson King. Deep flashy blood-red.
Flaming Velvet. (New). Rich velvety scarlet.
Heavenly Blue. Lovely silvery light blue.
Inimitable. Dwarf, striped and blotched.
Parviflora. (New). Very small trailing type.
Pink Gem. (New). Brilliant pink, light throat.
Ruffled Pekin Blue. (New). Shining blue.
Rose Gem. (New). Very dwarf deep rose.
Rose of Heaven. (Special). Brilliant rose.
Select Rosy Morn. Clear rich pink.
Silver-lilac. (New Shade). Beautiful.
Snowball. Purest of the whites.
Exhibition Dwarf Mixed. All colors evenly.
$100 \$ 1 ; 1000 \$ 9 ; 21 / 4$-in., Doz. 40c; $100 \$ 3$.
BALCONY, BOX, AND BEDDING:
Alba. Pure white flowered.
Blue King. Deep glistening blue.
Balcony Queen. Purple and white.
Balcony Blue. Splendid blue.
Balcony Rose. Lovely rosy red.
Balcony White. Satiny white.
Balcony Mixed. Includes all colors.
Gen. Dodds. Deep blood red, very fine.
Golden Rosea. Golden yellow and rose.
Howard's Star. Crimson-maroon, pure white star. Lord Courtnay. Brilliant rose, yellow throat. Steele Blue. Lovely steele blue.
Violacea. Showy striking violet.
Exhibition Balcony, Box and Bedding Mixed.
100\$1; 1000\$9; 21/4-in. Doz., 40c; $100 \$ 3$.

## LARGE FLOWERING:

Atropurpurea. Large showy blood red.
Brilliant Rose. Glittering bright rose.
Imperial Blue. Lovely large blue.
Dwarf Pink Glory. Vivid flame rose pink.
Queen of Market. Deep carmine red, scarlet sheen.
Royal Purple. Showy large purple.
Violacea Grandi. Giant Exhibition violet.
Exhibition Large Flowering Mixed.
Portland White Beauty. Large white.
$\ddagger$ Scarlet Beauty. Beautiful fringed bright scarlet.
$\pm$ Elk's Pride. Velvety purple, plain edge.
$\ddagger$ Pride of Portland. Fringed rose pink.
$\ddagger$ Portland Mixed. All varieties.
White Cloud. Fine large flowering white.
$100 \$ 1.25 ; 1000 \$ 12 ; 2^{1 / 4}-$ in. Doz., $45 \mathrm{c} ; 100 \$ 3.50$.
GIANT FLOWERING:
Alba Grandi. Fine large white.
Dwarf California Giants. Improved. All shades.
Dwarf California Giants. Dark select.
Dwarf California Giants. Ramona strain.

## PETUNIAS-Continued

Giant Pink Glory. Immense pink.
Giant Blue. Largest of the blues.
Giant White. Largest of the whites. Giant Pink. Largest of the pinks.
Giant Red. Largest of the reds.
King Alphonso. Dark crimson, black throat.
Quaker Lady. Popular lavender-blue.
Giant Flowering Mixed. All varieties.
$100 \$ 1.50$; $1000 \$ 14 ; 21 / 4$-in., Doz. 50c; $100 \$ 4$.
GIANT FRILLED AND RUFFLED:
American Beauty. Huge cerise-red.
Fluffy-Ruffles. Extra ruffled sorts.
Fringed Royal Beauty. Deep velvety violet.
Frimbriata Rosea. Giant frilled rose.
Gaiety. Compact rich rose and white.
Lace Veil. Dwarf large lacey white.
Royal Beauty. (Marine). A fine blue.
Grandiflora Frimbriata Nana. Mixed.
Miranda. Deep carmine. Best red.
Romany Lass. Striking filled red.
Ruffled and Frilled Mixed. Finest kinds.
Setting Sun. Brilliant rose pink.
Superbissima. Giant brilliant red.
Theodosia. Giant fringed rosy-pink.
Weaver's Giant Frilled and Ruffled Mixed.
$100 \$ 1.50 ; 1000 \$ 14 ; 21 / 4-$ in., Doz., 50 c; $100 \$ 4$.

## DOUBLE FLOWERING:

All-Double Carmine Glory. Brilliant.
All-Double White Glory. Pure white.
All-Double Triumphant. Giant Fringed.
All-Double Victorious. Giant Fringed.
All-Double World Beauty. Fringed carmine.
All-Double Fringed Mixed. Excellent.
Dwarf Fringed Mixed. Best doubles.
Double Dwarf Inimitable. Blotched and Striped.
Double Snowball. Lilliput white.
Giant Frilled Mixed. Showy doubles.
Shepherd's Pride. Fine pink double.
Giant Double Flowering Mixed. Showiest.
Double Rosy Morn. Popular pink bedder.
$100 \$ 2$; $1000 \$ 18 ; 2^{11 / 4}$-in., Doz. 60c; $100 \$ 5$.

My order of plants came in good condition with ${ }^{\circ}$ good roots. I wish to thank you for your satisfactory dealings. Sincerely,

Allentown, Penn.
I received your order of Vincas and Coleus, and found them in perfect condition. I was very glad to receive them and wish to thank you very kindly. Again thanking you and wishing you future success. I am,

Fall River, Mass.
Your cuttings arrived OK, so far I have lost only two. I have already recommended your Lantanas to other growers here and I trust you will get results soon. Yours respectfully,

## LANTANAS

## ROOTED CUTTINGS-2 $1 / 4$-in. Pots

A. COOK. Dwarf, prolific, red and pink.

ALBA PERFECTA. Dwarf pure white.
AURORA PINK. Thrifty pink.
BIENCOURT. Pure pink.
CAPRICE. Pink and cream.
DELICATISSIMA. Newly introduced semi-trailing, bedding, box and border variety.
E. BAYARD. Very dwarf red-orange.

GOLDEN PLUME. Magnificient deep golden yellow. GOLDEN QUEEN. Very dwarf, pure bright yellow.
HARKETT'S PERFECTION. Golden variegated foliage, flowers pink and yellow.
JUAN D'OR. Beautiful thrifty pink and cream.
LAVENDER QUEEN. True lavender.
M. SCHMIDT. Red, blood-orange and yellow. Popular.

ORANGE BEAUTY. Yellow and blood-orange.
RADIATION. Semi-dwarf red and yellow orange.
SENSATION. Rigg's Orange Pink. A. Michael Schmidt seedling, and just as prolific. Superior to other pink lantanas.
SOUTHERN. Dwarf showy pink and cream.
VIOLET KING. An amazing new violet shade.
WEEPING. Dwarf compact bright rosy-lilac. Fine for boxes, baskets and low borders.
PRICES: $2114-\mathrm{in}$. early propagated, pinched and branched, ready for shift or benching. Any one kind, Ea. 6c; 10-50c; 25\$1; 100\$4; 1000 any assortment $\$ 35$. Special-6 each all 20 kinds $\$ 5$.
ROOTED CUTTINGS: Our system of rooting Lan-
tana cuttings and soil growing before sending to our customers, eliminates usual potting losses. Any one kind, $100 \$ 2$.; $1000 \$ 18$.
Special Assortment, nicely proportioned for resale, $100-\$ 1.75$; 1000-\$16.; 250 at 1000 rate.

## SANTOLINA

## Weaver's Silvery Blue

Strong rooted cuttings, $100 \$ 1.50 ; 1000 \$ 14 ; 21 / 4-\mathrm{in}$. $100 \$ 4$.

## PHLOX

## Subulata Rosea

Moss Phlox. Rose pink. 2-yr. field grown, 15\$1.; $100 \$ 5.50$. Line-outs, $100 \$ 2$.; $1000 \$ 18$.

## PARSLEY

Champion Moss Curled
Strong roots for forcing. 12\$1.; $100 \$ 6$. Lining-out grade, $20 \$ 1 . ; 100 \$ 4$.

## GRINDELIA LANCEOLATA

Rare native Kansas perennial. Transial Daisy-like pure yellow flowers on stiff stems for cutting. Strong field grown plants, $15 \$ 1 . ; 25 \$ 1.50 . ; 100 \$ 5.50$.

## EVERLASTING PEAS <br> Lathyrus Latifolius

Pink Beauty; Red King; White Pearl; Hybrida Splendens, various colors.
$3-y r$. field grown, 12\$1.; 100\$6.; 2-yr. field grown, 20\$1.; $100 \$ 4 . ; 1-\mathrm{yr}$. field grown, $30 \$ 1 . ; 100 \$ 3$.
(1-year excellent stock for cheap price retail sale, or lining-out, blooming abundantly first season).

# COLEUS 

## QUICK-MONEY SUPER COLEUS

Easily grown by everyone

Indispensable highly colored greenhouse foliage plants. Used by Florists in large quantities at all seasons.

There is today no other greenhouse plant in cultivation as important as the Coleus, or as readily kept free from all insect pests and plant diseases.

The variegations and combinations of Coleus colors are so varied and markings so changeable according to season, soil, location, climate, where and how cultivated, that we can only attempt a meager description of the many desirable named sorts of this brilliantly colored foliage plant.

Fine specimen plants are produced in 30 to 60 days. Indispensable for pans and make-ups, and ready in 10 days after potting. Nothing grows into money quicker on account of their gorgeous and attractive colors predominating in the better Coleus of today.

Our method of soil-growing rooted cuttings before shipping insures quality that endures and is a guarantee against receiving exhausted, sand-starved plants that cause after-potting losses.

We have specialized in Coleus for years and have 80 named varieties embracing all New, Novelty, "Big Five," "Old Favorites," etc.

ACME-Bronze, red center, edged green. Excellent.
ADMIRATION-Deep claret-red, edged green and yellow.
AMERICAN BEAUTY-Rich American Beauty red of vigorous robust habit.
ANNA PFITZER-Pea green background, maroon center, with pure golden yellow serrated edge. Very prolific handsome sart.
*AZTEC—Lanceolated leaf, dwarf mottled, pea green.
BEAUTY—Dark red with rose center margined green. Strong growing variety.

BECKWITH'S GEM-Dark velvety-marooned bordered fiery-red, edged green and yellow.
*BIG BEN-Large crinkled leaf, deep velvety purple shading to green and cream.
BIG TIM-Large thick leaf variety. Bright cerise red, mottled and spotted maroon, yellow and green.

BLACK KNIGHT-Leaves and stem almost jet black fringed leaf variety.
BOB ROY-Minature Empress of India. Less bright but mare dwarf and useful.

BONFIRE—Deep velvety wine red. Attractive dark variety. Gaad any place.
BRILLIANCY-Bright carmine red shading to deep marcon, margined yellow and green. Very popular variety. Difters slightly from Xmas Gem.
*BRILLIANTISSIMA-A distinctive brilliant red sport of Golden Bedder with narrow yellow margin. Growth dwarf, bushy and compact. A magnificent new variety destined to become very popular.
*BRONZE BEAUTY-Large mottled leaf. All that the name implies.
BUTTERFLY-Greenish yellow, deep red blotched.
CHICAGO BEDDER-Large creamy white center, with wide border of apple green. Attractive.
CHRISTMAS CHEER-Very large red flecked leaves on yellow, nile-green ground.
CHRISTMAS GEM-Strong vigorous habit. Leaves often 9 to 10 inches long, bright carmine, shading to deep maroon, yellow and green margin.
*COLOR CHART-New. Mottled and striped with true pink center.
*CORTEZ—Red ground, mottled, yellow white with green and yellow border. Showy, vigorous grower outside, especially desirable for arid sections.
COUNT CUVIER-Fiery red center surrounded with deep maroon, serrate olive-green edge.
DAZZLING GEM—Large pointed leaf, bright red clouded maroon, bright green edge.
*DONALD GRAY-Flame nettle variety. Rose pink center crested bronze and nile green.
DR. WALTERS-Nile green ground intermingled with canary yellow and dark purple.
DUNERIA-Bright carmine, maroon center, beautifully scallaped edge of light red. Stunning:
ELDORADO—Golden yellow, purple red stem, leaf serrated with a minute red fringe.
EMPRESS OF INDIA—Brick red with bright golden yellaw edge. A truly wonderful greenhouse Coleus and great for outside bedding.
FILLMORE BEAUTY-Large leaf, crimson center shading to chestnut brown, yellow edge. Excellent greenhouse variety, always well colored.
FIRECREST-Carmine-crimsan serrated scarlet and a good one.
FIREBRAND-Flaming red. Extra fine variety.
FIREFLAME-A good red. Well named variety.
*GAIETY-Various shades, red, pink, white, cream, maroon and green.
*GEORGE ARLISS-Large leaves of checked deep crimson, light red and nile green.

GLORY OF AUTUMN-Striking autumn shades. Fine propagator, excellent greenhouse and bedding variety. Strong grower with handsome foliage at all times.

GOLD BOUND-Brilliant crimson red with serrated gold edge. Dwarf and exceedingly attractive.

GOLDEN BEDDER-The most popular, pure yellow leaved sort. Much used for bedding, borders, fancy designs and filling for made up pans, but does not equal Weaver's Imp. New Defiance.

GRACE ADAMS-Painted, crinkly edged leaf, variety of Joseph Coat type.
*GREEN GODDESS- (New). Flame nettle leaf variety. An intermingling of nettle green, grape and pure white, veined bright purple.

HARDING IMP-Similar to Hollywood but not near so good. Hollywood is much the best for all purposes.

HELEN-Glorified Brilliancy. Large pointed leaf with serrated edge of bright yellow and cardinal red. Dwarf compact growing sort.

HERO-Very dark, almost jet black. Leaf pointed with scallaped edge. Valuable for contrasts.

HOLLYWOOD RED-Maroon-red center with serrated edge of green, gold and bronze. Excellent dwarf, and a meritorious new variety. Brilliant greenhouse sort.

HOLLYWOOD ROSE-Beautiful rose-red center, bordered with deep copper and maroon, moss green serrated edge. Very showy outside. Dwarf bedding variety.
HURRICANE-Giant red and green mottled leaf.
*JEWELL-Cream, white and green shadings with bright red veins.

JOHN PFITZER—Maroon background with copper and bright bronze serrated edge. More dwarf than Anna.

JOSEPH'S COAT-An intermingling of many colors. The best retail variety.

LA VERNE-Attractive red leaf intermingled with maroon and bright green, fiery red veins. One of the best propagators in the Coleus family.
LEOPARD-True lavender center, wide bơrder of jade green with miniature maroon flecks.
LIBERTY-Small leaf Brilliancy. Solid bright red center, narrow yellow border, extra fine variety.
LORD ALVERSTON-Extremely beautiful and odd variety. Large leaf, deep mahogany red with purple sheen. Under greenhouse culture develops large blotches of green and yellow.
LORD PALMERSTON—Dark walnut red, a fine dark Coleus, large grower.
MAY LEVERING-Best Joseph Coat Variety. A larger leaf and more highly colored. Very prolific and one of the best dark bedders.
MESKERS-A variety similar to Hollywood but with us not nearly so gaad.
MRS. TURNER-Pointed serrated leaf, dark maroon center bordered bright green changing to red and yellow.

NEPTUNE—Flame nettle variety, large crinkled, scalloped leaf of green, red and yellow.

NEGRO-Very deep wine red, almost black. One of the finest dark varieties for contrasts.

NEW DEFIANCE—One of the most beautiful yellow leaved Coleus. Leaves quite long, rich yellow, center red speckled. A true dwarf, much branched globe shaped variety.
*NIRA—New. Bright nile green, yellow and white. Attractive.
*OLD GOLD-New. Ground of pure old gold, light nile green edge.

PRIDE OF THE NORTH-Center carmine-red with bronze luster, wide border of olive green, red flecked with the same color of red. A very charming Coleus.

PRIDE OF WEST-White, yellow center, bright green border.

PRINCE EDWARD-Large leaves of dark maroon veined brighter red, edged green.
QUEEN OF THE WEST-Creamy white center, narrow margin of pure yellow with wide bright green border, flecked maroon.

QUEEN VICTORIA-Meritorious and exceedingly prolific red variety with narrow yellow border. Liberty is an improvement.

RAINBOW-Gorgeous colors running from dark velvety-maroon through shades of brown, green, pink and yellow. The combination of colors vary in each plant.

RED CLOUD-Dark red of royal hue. A very beautiful and useful Coleus.
*ROOSEVELT—Large leof of maroon red, cerise center.
SENSATION RED-Large leaf. Brilliant vermillion red. One of the reddest Coleus outside.

SENSATION DARK—Large pointed leaf of fiery crimson with velvety sheen. Strong grower.
SALVADOR-Dark red with pink and rose center margined green.

SPOTTED GEM-Spotted and striped green, yellow and red. A showy Joseph Coat.

SETTING SUN-Sun-red bordered bright golden yellow shading to plum.
ST. BERNARD-Good blooming variety, excellent for pans. Leaf an intermingling of green and cream. Stems and veins bright red.
ST. LOUIS-Nile green background, rosy-purple center. Finely serrated edge.

SUNRAY-Bright rosy-red margined olive-green.
SUNSET-All the name implies. A good all red sort.
*SUNTAN-White, yellow, pea green leaf with red veins.

TRAILING BEAUTY-(New). Bright cardinal red shading to maroon with nile green edge.

TRAILING QUEEN-Center a bright scarlet with green, yellow and white.

TORNADO-A miniature Hurricane. Odd variety of dull plum hues.

VARIEGATED TURNER-Turner leaf. Intermingling of bright red and golden yellow.

VERSCHAFFELTI PINK—Attractive pink sort with yellow margin.

VERSCHAFFELTI RED-A rich velvety crimson with serrated edge.

VELVET-Well named dark red velvety sort. Very prolific.
*WILL ROGERS—Maroon leaf with bright cerise red center, bordered light green.

WM CARMEN-Round serrated leaf, maroon and jade green guinea specked.

YELLOW JACK-Dwarf bedding variety. Yellowish green with reddish stem and lower surface.
*Starred varieties, our introductions.

## LEADING NAMED VARIETIES

American Beauty, Anna Pfitzer, Beauty, Bob Roy, Butterfly, Brilliancy, Brilliantissima, Dr. Walters, Danald Gray, Duneria, Eldorado, Gaiety, Gold Bound, Green Goddess, Harding Imp., Hollywood Red, Hollywaod Rase, Jahn Pfitzer, New Defiance, Old Gald, Pride of Narth, Red Cloud, Variegated Turner, Will Rogers, Yellow Jack.

PRICE: Any one variety, 2-5c; 5-10c; 25-40c; 100-\$1.50; $21 / 4$-in., Doz., 50c; 100-\$4.

## PRICE ON ALL COLEUS

Bronze Beauty, Christmas Cheer, Christmas Gem, Gearge Arliss, Suntan. Any one kind, 3-10c; 5-15c; 25-50c; 100-\$2.; $21 / 4$-in., Doz., 60c; 100-\$5.

ALL OTHER VARIETIES-Any one kind, 2-5c; 5-10c; 25-40c; 100-\$1.50; $21 / 4$-in., Doz., 50c; 100-\$4.

COLLECTION OFFER—Each variety labeled, includes all new and novelty varieties.

2 each all 80 varieties ( 160 plants) ...... $\$ 4.00$
5 each all 80 varieties ( 400 plants) ....... 8.00
30 SELECTED OUTSTANDING VARIETIES, assorted, labeled, 200\$3; 500\$7; 21/4-in., 4c.
"BIG 20". Our selection af 20 showy varieties, labeled $100 \$ 1.50 ; 1000 \$ 12.50 ; 21 / 4-\mathrm{in} ., 4 c$.

SUPER SPECIAL. General mixture of many high class, new, and popular sorts, unlabeled, 100\$1.50; 1000\$14; 21/4-in., 4c.
SPECIAL MIXED. Our general mixture af popular named kinds, unlabeled. $100 \$ 1.25 ; 1000 \$ 12 ; 21 / 4-$ in., Daz., 40c; 100\$3.

## MIDGET PLANTS

## (Smaller than Miniatures)

25 select varieties, short rooted cutting plants, adaptable for immediate use in all midget make-ups, tiny gardens, pans, thumb pots, etc.
ACRE sedum. Old World. Gold Moss.
ACRE MAJOR sedum. Old World. Golden Yellow. ALBERTI sedum. Turkestan. Evergreen creeper. ALBOROSEUM sedum. China. Erect type. White. ANOPETALATUM sedum. Asia. Evergreen. White. ANOPETALATUM ELEGANS sedum. Asia. White. APTENIA cordifolia. Trailing. Red flowers. AULACOMIUM heterostichum. Carpet Moss. CLADONIA cholorphaea. Snow Moss. CLADONIA sylvatica. Reindeer Moss. DASYPHYLLUM sedum. No. Africa. Blue foliage. DIFFUSIUM sedum. Old Mex. Attractive white. FESTICUE glauca. Very dwarf blue grass. FOSTERIANUM sedum. Cent. Europe. Yellow. KALANCHOE Tubifolia. Bright Rose Pink. LYDIUM sedum. Asia Minor. Dark moss-like. LYSIMACHIA vara nana. Trailing. Yellow. MESEMBRYANTHEMUM rosea. Rose pink. MINIATURE fern. Rare specie. Vary dwarf. MORANENSE sedum. ${ }^{\text {S. Mex. White tinged red. }}$ MURALE sedum. So. Asia. Purple foliage. POLYTRICHUM juniperinum. Haircap Moss. RUPESTRE sedum. Old World. Yellow. RUPESTRE SPIRAL sedum. Europe. Yellow. SEXANGULARE sedum. W. Europe. Dwarf yellow. PRICE: Any variety, 25-40c; 100\$1.50; $1000 \$ 14$. SPECIAL COLLECTION OFFERS:
5 each all 25 kinds, ( 125 plants)
15 each all 25 kinds, ( 375 plants) --------------------1.00
35 each all 25 kinds, ( 875 plants) ------------------10.00

## DIANTHUS

Meritorious varieties in demand
Rock Hybrids; Caesius, (Rock Pink); Deltoides (Maiden Pink); Plumarius, (Clove Pink); Caryophyllus, (Double Pink) ; Double Mixed; Broadleaved, (Carnation); Grenadin, double red; 1-yr. plants, $100 \$ 2$.; $1000 \$ 18 . ; 2$-yr. field grown, $100 \$ 5.50$.
Crimson King, Pink Queen, White Lady. Rooted cutting plants, $10 \$ 1 . ; 100 \$ 9$.
"GYP"-EVERY DAY
(Gypsophila paniculata grandi: fl. pl.)
EASILY AND CHEAPLY GROWN BY ANYONE The Hardy perennial Baby's Breath, not grafted, produced from seed of double varieties.

Extra heavy field grown, $3-\mathrm{yr} ., 100 \$ 4$; $1000 \$ 35$; 2 -yr., $100 \$ 2$; $1000 \$ 18$; 1 -yr. for grafting or liningout, $100 \$ 1.50 ; 1000 \$ 12$.

## LIATRIS

HARDY PERENNIAL
Gayfeather, Blazing Star, Devil's Bit.
Elegans. Dense wand spikes.
Hybrid Weaverii. New enormous flowers. Punctata. Dwarf wand spikes.
Pycnostachya. Tall showy, rosy-purple.
Scariosa. Kansas Blazing Star.
All liatris, 2 -yr. bulbs, Ea. 10c; 10-50c; 25\$1; $100 \$ 4 ; 1000 \$ 35$.
SPECIAL-5-Cut-flower varieties assorted.
1 yr Bulbs ( $3 / 8-1 / 2 \mathrm{in}$. cal) $100 ๕ 2.50 ; 1000 \$ 22.50$.
2 yr Bulbs (5/8-1in. cal) $100 \$ 4.00 ; 1000 \$ 35.00$.
$3 y r$ Bulbs ( $11 / 4 \mathrm{in} . \&$ up) $100 \$ 5.50 ; 1000 \$ 50.00$.

## SEDUMS

## Rare-New-Popular and Scarce Varieties

Extremely popular Rockery, Carpet Bedding, Dish Gardening, Ground Cover and Border plants, Grow anywhere (except wet places), sun or shade.
ACRE. Old World. Gold Moss.
AIZOON. Siberia. Yellow to orange flowers.
ALBUM. North Africa. Carpet of Snow.
ANGLICUM. Belgium. Evergreen. Peach flowers. EWERSII. Mongolia. Rare, deep pink.
FOSTERIANUM. Central Europe. Yellow.
ALBOROSEUM. China. Erect type. White.
ALBUM BREVIFOLIUM. N. Africa. Light pink.
ANOPETALATUM ELEGANS. Asia. Evergreen.
BALTICUM. Baltic. Excellent sort.
RUPESTRE. Old World. Yellow.
SARMENTOSA. China. Excellent bright yellow.
SPECTABILE. China, Japan. Showy pink.
ACRE VARA MINUS. Old World. Small tuft, yellow.
DASYPHYLLUM. North Africa. Blue foliage.
DIFFUSIUM. Old Mexico. Attractive white.
ELEGANS COMPACTA. Old World. Dwarf.
DIVERGENS. British Columbia. Bright yellow.
ELLACOMBIANUM. Japan. Yellow and red.
GLAUCUM. Switzerland. Glaucus blue foliage.
HISPANICUM VARA MINUS. Persia. Pinkish-white.
KAMTSCHATICUM. Interior Asia. Yellow.
LINEARIS VARIEGATA. Japan. Green \& white fol.
LYDIUM. Asia Minor. Dark moss-like. White.
MAGELLENSE. Greece. Evergreen mat. White.
MORANENSE. S. Mex. White tinged red.
MURALE. South Asia. Purple foliage, pink flowers.
NICAENSE. Mediteranium. Excellent white.
RUPESTRE SPICATA. Europe. Yellow.
SEXANGULARE. West Europe. Dwarf Bright yel.
SPURRIUM. Caucasus. Creeping pink.
SPURRIUM COCCINEA. Caucasus. Deep crimson.
STENOPETALATUM. Canadian Rockies. Tufted.
STOLONIFERA COCCINEA. Asia. Deep rose-pink.
TERNATUM. Eastern United States. Evergreen.
PRICES: Potted, $21 / 4-\mathrm{in}$. any one variety, Ea. 5c; 12-50c; 100¢4.; $1000 \$ 35$. Rooted cuttings, any one variety, $10-25 \mathrm{c} ; 50-\$ 1 ; 100 \$ 1.50$.
Special: Soil grown rooted cutting, nice young plants, any one variety, $5-20 \mathrm{c} ; 10-30 \mathrm{c} ; 100 \$ 2$.
SPECIAL ASSORTMENT OFFERS:
3 each, any 10 kinds ( 30 plants)
8 each, any 10 kinds ( 80 plants) -
25 each, any 10 kinds ( 250 plants) ---------------- 5.00
COMPLETE COLLECTION OFFER:
2 each, all 35 varieties ( 70 plants) ------------- 2.00
6 each, all 35 varieties ( 210 plants) -

## ORNAMENTAL GRASSES

GIANT BAMBOO REED. Arundo donax. Ea. 10c.
BLUE FESTICUE. Festicue glauca.
FLUFFY PLUME BAMBOO. Bambusa tecta.
PAMPAS OR SILKY PLUME. Erianthus ravennae. REED CANARY-GRASS. Phalaris arundinacea.
SILK GRASS. Yucca. specie.
SILVERSTRIPE. Eulalia vara gracillimus.
PRICES: 2-yr. field grown plants, 15\$1.; 100\$5.50; $1000 \$ 50$.
SPECIAL COLLECTION OFFERS: 2 each all 7 kinds $\$ 1$.; 12 each $\$ 5$.
Line-outs. Any assortment, (except Giant Bamboo Reed) ; $100 \$ 2.50 ; 1000 \$ 22.50$.

## WEAVER'S ROSES

All superb quality field grown, $2-\mathrm{yr}$ old bushes. Strong fibrous root system, well branched tops, ready to bloom abundantly for anyone, and have always given our customers entire satisfaction.

Some people, thru curiosity we suppose, ask if we grow roses. To be sure we do, and please remember that throughout the entire summer season, we can supply fine cut-rose blooms. Medium to short stems, 100؟2.00.

## Popular New, Novelty and Scarce Everblooming or Hybrid Tea Roses

2-YEAR FIELD GROWN-1-25c; $10 \$ 2$.

(No finer bushes anywhere than these.)
AMI QUINARD. Crimson maroon.
AMERICAN BEAUTY. Deep rose pink.
BETTY UPRICHARD. Orange-carmine and salmon. EDEL. Pure ivory white.
CALEDONIA. Double pure white.
CHARLES K. DOUGLAS. Glowing scarlet.
COLUMBIA. Lively bright pink, sweetly scented.
COLUMBIA RED. Brilliant red.
DAME EDITH HELEN. Double, clear pink.
EDITH NELLIE PERKINS. Two tone cerise, pink.
EDITOR McFARLAND. Soft rose pink.
E. G. HILL. Double brilliant crimson.

ETOILE DE FRANCE. Vivid crimson.
ETOILE DE HOLLANDE. Double crimson red.
FRAU KARL DRUSCHKI. Magnificent snow-white. FRANCIS SCOTT KEY. Large double light crimson. GOLDEN OPHELIA. Golden yellow.
J. J. L. MOCK. Large crimson silver sheen. JOANNA HILL. Deep Indian yellow.
KAISERIN AUGUSTE VICTORIA. Snowy-white.
KILLARNEY WHITE. Old favorite of pure white.
LADY HILLINGDON. Yellow and deep saffron.
LADY MARGARET STEWART. Golden yellow.
LOS ANGELES. Exquisite salmon pink with yellow.
LUXEMBOURG. Beautiful coppery yellow.
MARGARET McGREDY. Orange-vermillion.
MARY COUNTESS OF ILCHESTER. Deep rose.
MRS. G. A. VAN ROSSEM. Orange shades.
MISS ROWENA THOM. Deep rose pink.
MRS. AARON WARD. Tawny gold and pink.
MRS. CHAS. BELL. Shell Pink Radiance. Fine.
MME. ED. HERRIOT. Coral-red and orange.
MRS. E. P. THOM. New yellow.
MRS. LOVELL SWISHER. Salmon-pink.
MRS. PIERRRE S. DUPONT. Reddish gold.
PADRE. Copper, scarlet, yellow.
PATIENCE. Bright scarlet orange.
PRES. HOOVER. Yellow, cerise, red.
PRISCILLA. Double, dark pink.
RADIANCE SALMON. Salmon-pink.
RADIANCE WHITE. Fine white.
RADIANCE PINK. Brilliant rose pink.
RADIANCE RED. Beautiful deep rose-red. RADIANCE SHELL PINK. Soft shell pink. REV. F. PAGE ROBERTS. Indian yellow. SUNBURST. Yellow suffused with orange. SOUV. DE CLAUDIUS PERNET. Clear yellow. SOUV. DE GEORGES PERNET. Rich oriental-red. TALISMAN. Orange, yellow, and rose-red. WILLOWMERE. Salmon-pink overlaid light orange.

## ROSES—Continued

## CLIMBING ROSES

2-YR. FIELD GROWN BUSHES. Ea. 20c; $10 \$ 2$.
CL. AMERICAN BEAUTY RED. Sweet-scented.
CL. AMERICAN BEAUTY PINK. Splendid variety.
CL. AMERICAN BEAUTY WHITE. Excellent white.
CL. CHAPLIN'S PINK. Brilliant cerise-pink.
CL. COLUMBIA. Bright pink.
CL. K. A. VICTORIA. Pure white.
CL. MARY WALLACE. Large brilliant warm pink.
CL. PAULS SCARLET. The most vivid scarlet.
CL. RADIANCE RED. Bright red.
CL. SILVER MOON. Silvery white.
CL. TALISMAN. Orange, yellow, red.
CL. DR. VAN FLEET. Light pink.

## MISCELLANEOUS ROSES

2-YR. FIELD GROWN BUSHES. Ea. 1-25c; $10 \$ 2$.
F. J. GROOTENDORST. Fringed bright red flowers. ROSA BLANDA. Soft pink, followed by red hips. ROSA HUGONIS. Striking display of yellow.
ROSA RUBIGINOSA. Sweetbrier. Bright pink.
ROSA RUGOSA RUBRA. Single red, red berries.
ROSA SETIGERA. Prairie Rose. Bright pink.

## "Blue Mist" Hardy Ageratum

(Improved type of the extremely popular "Hardy Blue Ageratum" introduced by us in 1926). Growth very dense and compact. Foliage bright attractive green, dense heads of blue flowers in profusion that completely covers the plant in a gorgeous "blue mist" from July till frost. Unexcelled for florists use, lasting qualities of both flowers and foliage equal to Chrysantliemums.

A distinct variety vastly different from the strain of tall stragly magenta violet flower Eupatorium Coelestinum, generally listed as Hardy Ageratum.

A florist says, "We do not believe there is another flower that can be used to such advantage in sprays, wreaths, baskets, and corsages, where the tint of lovely azure blue is needed. Combined with pink flowers, it gives an unusually beautiful effect in all floral arrangements."

Small plants lined out, 15 inches apart, as late as early June, covers ground completely and are in full bloom by August 1st, remaining so till frost.

The lasting qualities, prolific growth, many uses, and wonderful profusion of blue bloom merits the most widespread distribution of this excellent plant.

Potted plants, $21 / 4-\mathrm{in}$. pots $25-\$ 1$. $100 \$ 4$. ; rooted cutting plants, $10-25 \mathrm{c} ; 25-50 \mathrm{c} ; 100 \$ 2$. (All sizes bloom profusely first season.)

## ROCK GARDEN OR BORDER IRIS

Iris Pumila Hybrida Vara Nana Purpurea DWARFEST PUMILA OR EASTER LILY TYPE. This little plant, 3 to 4 in . tall with evergreen foliage, rich showy purple flowers, has no equal for carpet bedding, low borders, soil erosion, massing on slopes or banks, various rock and garden uses. PRICES:

Strong blooming size divisions, $100 \$ 1.50 ; 1000 \$ 14$.

## SHADE AND ORNAMENTAL TREES

Note: If ordered for shipment, add $10 \%$ for packing. Sent carrier charges collect.
CHINESE or SIBERIAN ELM. Drought and cold resistant northern strain. Our own propagation from hardy native grown trees. These rapid growing symmetrical, dense foliage, ornamental shade, street and windbreak trees are unquestionably the most desirable all purpose tree for general planting.
Lining-out sizes
2 ft br $100 \$ 4 . ; 1000 \$ 35$.
$3 f t$ br 100\$6.; $1000 \$ 50$.
4 ft br $100 \$ 8 . ; 1000 \$ 65$.
For Street, Shade and Ornamental Planting . .
8ft Ea. 50c; 10\$4.50; $100 \$ 40$.
10 ft Ea. 75c; 10\$6.50; $100 \$ 60$.
12ft Ea. $\$ 1 . ; 10 \$ 9$.; $100 \$ 85$.
$11 / 4-\mathrm{in}$. cal Ea. 50c; 10\$4.50; $100 \$ 40$.
$11 / 2$-in. cal Ea. 75c; 10\$6.50; $100 \$ 60$.
2-in. cal Ea. $\$ 1 . ; 10 \$ 9 . ; 100 \$ 85$.
$21 / 2$-in. cal Ea. $\$ 1.50 ; 10 \$ 12.50 ; 100 \$ 110$.
3 -in. cal Ea. $\$ 2.50$; $10 \$ 22.50$; $100 \$ 200$.
4 -in. cal Ea. $\$ 3.50 ; 10 \$ 32.50 ; 100 \$ 300$.
AILANTHUS. Prairie Palm Grows rapidly. $3-4 \mathrm{ft} ., 25 \mathrm{c}$; 5-6 ft., $35 \mathrm{c} ; 6-7 \mathrm{ft} ., 50 \mathrm{c} ; 8$-10 ft., $\$ 1$.
ARALIA SPINOSA. Devil's Walking Stick. Presents most tropical effects of all hardy trees. $2-3 \mathrm{ft} ., 35 \mathrm{c}$; $3-4 \mathrm{ft} ., 50 \mathrm{c}$; 4-5 ft., 75c.
ASH. Green. Valuable as a farm and wood lot tree. $3-4 \mathrm{ft} ., 25 \mathrm{c} ; 10 \$ 2$; $100 \$ 15$; $4-5 \mathrm{ft} ., 35 \mathrm{c} ; 6-7 \mathrm{ft} ., 50 \mathrm{c}$.
CATALPA UMBRELLA. (Bungei.) Useful in formal plantings. 5-6 ft. 2-yr. heads, Ea. \$1.25.
CARAGANA ABARESCENS. Siberian Pea Tree. Yellow flowers. $2-3 \mathrm{ft} .25 \mathrm{c} ; 3-4 \mathrm{ft}$. 35 c .
CHESTNUT. Large Italian or European Chestnut. 2-3 ft., 35c; 3-4ft., 65c; 4-5 ft., \$1.
LOCUST WHITE FLOWERING. Lacy foliage, large clusters pendulas white flowers. $5-6 \mathrm{ft} ., 35 \mathrm{c} ; 7-8 \mathrm{ft} ., 50 \mathrm{c} ; 8-10 \mathrm{ft} ., 75 \mathrm{c}$.
LOCUST MOSS RED FLOWERING. Large clusters
reddish-rose pea-shaped flowers. Very attractive. $2-3 \mathrm{ft} ., 25 \mathrm{c} ; 4-5 \mathrm{ft} ., 35 \mathrm{c}$; 6-8 ft., 50 c . Heavy branched specimens @ $\$ 1$.
LOCUST. Honey Locust. Thorny tree. 2-3 ft., 20 c ; 3-4 ft., 25 c ; 4-5 ft., 35 c ; 6-8 ft., 50.
LOCUST THORNLESS. Honey Locust. 2-3 ft., 25c; 3-4 ft., 35c; 4-5 ft., 50c; 6-8 ft., 75c.
MULBERRY Tatarica. Hardy, dark red or purple fruited tree. Indispensable if you want birds. $2-3 \mathrm{ft} ., 25 \mathrm{c}$; $5-6 \mathrm{ft} ., 40 \mathrm{c}$.
PIN OAK. Easiest to transplant, very adaptable to any situation. Rich fall coloring. $1-2 \mathrm{ft} ., 20 \mathrm{c} ; 2-3 \mathrm{ft} ., 35 \mathrm{c}$.
POPLAR SILVER. White bark, silver foliage. $3-4 \mathrm{ft} ., 20 \mathrm{c} ; 4-5 \mathrm{ft} ., 25 \mathrm{c}$; 6-7 ft., 35 c ; $8-10 \mathrm{ft} ., 50 \mathrm{c}$.
PRUNUS. Flowering Red or Purple Leaf Plum. Very showy bright red leaves early in season. $3-4 \mathrm{ft} ., 50 \mathrm{c} ; 4-5 \mathrm{ft} ., 75 \mathrm{c} ; 5-6 \mathrm{ft} ., \$ 1$.
PECAN. Hicoria Pecan. Valuable hardy nut tree. 1-2 ft., $20 \mathrm{c} ; 2-3 \mathrm{ft}$., 35 c ; 3-4 ft., 50 c .
PERSIMMON. (Edible fruit). Beautiful spreading tree, bright shiny leaves, fruiting when small. $1-2 \mathrm{ft} ., 20 \mathrm{c} ; 2-3 \mathrm{ft} ., 35 \mathrm{c} ; 3-4 \mathrm{ft}$., $50 \mathrm{c} ; 4-5 \mathrm{ft}$., 75 c .

SHADE and ORNAMENTAL TREES Cont'd.
POPLAR CAROLINA. Norway variety. Rapid grower, more vase or pyramidal shaped than Lombardy. 3-4 ft., 15 c ; $10 \$ 1.25$; $5-6 \mathrm{ft} ., 25 \mathrm{c}$; $10 \$ 2.25 ; 7-8 \mathrm{ft} .$, $35 \mathrm{c} ; 3 \$ 1 . ; 8-10 \mathrm{ft},. 50 \mathrm{c} ; 10-12 \mathrm{ft} . \$ 1$.
POPLAR LOMBARDY. Nigra Italica. True upright hardy columnar type. Most useful in all landscape and screen plantings. $3-4 \mathrm{ft}$., 15 c ; $10 \$ 1.25$; $5-6 \mathrm{ft} ., 25 \mathrm{c} ; 10 \$ 2.25 ; 7-8 \mathrm{ft} .$, $35 \mathrm{c} ; 3 \$ 1 . ; 8-10 \mathrm{ft}$. , 50 c ; 10-12 ft., $\$ 1$.
RED BUD. Dogwood. Rosy pink flowers before leaves in early spring. Very desirable and showy. $2-3 \mathrm{ft} ., 20 \mathrm{c}$; $4-5 \mathrm{ft} ., 25 \mathrm{c}$; 6-7 ft., 50 c .
BLACK WALNUT. Fine nut and timber tree. $11 / 2-2 \mathrm{ft} ., 20 \mathrm{c} ; 10 \$ 1.25 ; 2-3 \mathrm{ft} ., 25 \mathrm{c} ; 10 \$ 2$; $3-4 \mathrm{ft} .$, $35 \mathrm{c} ; 10 \$ 3 ; 4-5 \mathrm{ft} ., 50 \mathrm{c} ; 10 \$ 4.50$.
RUSSIAN OLIVE. Popular ornamental tree, silverygray foliage and fragrant flowers. $2-3 \mathrm{ft}$., 25 c ; $3-4 \mathrm{ft} ., 35 \mathrm{c}$; 4-5 ft., 50 c .

## GARDEN PLANTS

ASPARAGUS ROOTS. Mary Washington. Whole crowns. Heavy 3 -yr. 100\$1.; 1000\$7.; 10,000\$55. Strong 2 -yr. 200 $\$ 1$.; $1000 \$ 5 . ; 10,000 \$ 40$.
RHUBARB ROOTS. Mammoth Red Victoria. Whole undivided root crowns.
1 -yr. small No. 3, (1/2-3/4in. cal) $100 \$ 1.50 ; 1000 \$ 12$. $1-\mathrm{yr}$. med. No. 2, ( $3 / 4-1 \mathrm{in}$. cal) $100 \$ 2.50 ; 1000 \$ 20$.
$2-\mathrm{yr}$. large No. 1 , ( $11 / 4$ in \& up) $100 \$ 4$.; $1000 \$ 35$.

## CHRYSANTHEMUMS

Everyone's flower and a certain fall money crop, when cash can always be used to advantage, in addition to greenhouse growing.

CIT MUMS COST LITTLE from outside plantings. A single row 300 feet long using our collection No.WA503,-an assortment of 300 plants costing only $\$ 5$., will produce 150 to 200 large bunches, ( 2 and 3 times as large as usual greenhouse pompoms), which bring a cash income, even at roadside stands, of $\$ 75$ to $\$ 100$ -twice as much in most florist shops-and to think that 10 rows 300 feet long, using 3000 plants-our combination offer No. WAB30-costing $\$ 50$. will produce approximately $\$ 1000$. in fall income.

NO OTHER FLOWER compares in cash income, for with no more care than Zinnias or other outside flowers, they start producing "cuts" in late August and early September, with most varieties reaching perfection about middle October, and with most any of our assortments cutting continues over a long period, as many flowers are frost proof and stand hard freezing, and are often cut up to Thanksgiving. 14 and 12 head on page 17-18

DON'T FAIL TO READ our December Mum list and make up an early order so that plants can be delivered when wanted. It will be money in your pocket.

## TEUCRIUM CHAMADRYS GERMANDER-PIGMY BOXWOOD

Dwarf evergreen, red flowers. Young rooted cutting plants, 20\$1.; $100 \$ 4 . ; 21 / 4-\mathrm{in}$. 7c.

## WEAVER'S 72 VARIETIES SELECTED

# Very Hardy Rock Garden Herbeacous Perennial Plants 

## Pot Up Now Or Bed Out In Frames For Early Spring Sales

## GROUP No. 1

Ageratum, Blue Mist. True blue.
Anthemis Kelwayi. Bright yellow. Gysophila Pan Grandi. White. Iris Pumila vara nana. Purple. Liatris Scariosa. Blazing Star. Nepeta Mussini Lamphami. Blue. Phlox Subulata. Rosea Moss. Phlox. Sedum Anglicum. Peach pink.
Sedum Rupestre. Old World.
Sedum Sarmentosum. Bright yellow.
Thymus Citri Aureus. Lemon Thyme.
Veronica Amethystina. Royal blue.

## GROUP No. 2

Achillea The Pearl. White.
Lysimachia Nummularia. Creeping Jennie.
Dianthus. Rock Selected Hybrids.
Liatris Elegans. Dense spikes.
Delphinium Azure Fairy. Sky blue.
Santolia. Weaver's Silvery Blue.
Silk Grass. Yucca specie. White.
Sedum, Acre. Gold Moss. Dwarf.
Sedum, Aizoon. Yellow to orange.
Sedum, Ewersii. Rare. Pink.
Thymus Fragrantissima. Fragrant.
Veronica. rosea. Dwarf rose-pink.

## GROUP No. 3

Allium prairiensis. Dwarf. Mixed. Chrysanthemum Leu. Hybridum. Delphinium Blue Butterfly. Dark blue. Dianthus Deltoides. Rock pink. Liatris Punctata. Dwarf suikes. Festuca Glauca. Dwarf blue. Linaria Vulgaris. Yellow \& gold. Sedum Spectabile. Showy Pink. Sedum Stolonifera. Coccinea Red. Sedum Ternatum. Evergreen. Native. Verbena Rosea. Hardy Rose-pink.
Veronica Rupestris. Dwarfest blue.

## GROUP No. 4

Allium Burbanki. Rose pink. Cerastium Tomentosa. Summer Snow. Delphinium White Lady. Pure white. Dianthus Broad-leaf. Various. Iberis Gibraltarica. Lilac Candytuft. Linum Perenne. Hardy Blue Flax. Mazus Reptans. Dwarf creeper, blue. Mellissa Balm. Lemon-scented.
Saponaria Ocymoides Splendens. Rose.
Sedum Album. Carpet of Snow.
Sedum Fosterianum. Central Europe.
Sedum Spurrium. Caucasus Pink.

## GROUP No. 5

Artemisia Border Mist. Silvery.
Chrysanthemum Davisii. Snowy white.
Delphinium Cambridge Blue. Bright blue.
Dianthus Caesius. Cheddar pink.
Gypsophila reptans. Tr. Baby Breath.
Liatris Hybrida. Bright rosy red.
Nepeta Nervosa. Clear blue.
Sedum Dasyphyllum. Angels Moss.
Sedum Linearis Variegata. Showy.
Sedum Nicaense. Medit-Specie.
Sedum Sexangulare. Golden yellow.
Veronica Filiformis. Dwarf blue.

## GROUP No. 6

Callirhoe involucrata. Poppy Mallow. Crucinella Stylosa. Bright purple. Dianthus Caryophylis. Early Fl. Liatris Pycnostachya. Cat-tail Gayf. Mentha Citrata. Sweet Bergamot Mint.
Ruellia cilosa. Prairie Petunia. Blue.
Sedum ellacombianum. Red \& yellow.
Sedum Kamtschaticum. Interior Asia.
Sedum Lydium. King's own Moss.
Sedum Stolonifera. Âsia Pink.
Teucrium chamadrys. Pigmy Boxwood.
Veronica Pectınata. Deep blue.

PRICES: Purchaser's selection, any one variety, from any group, well rooted young plants, labeled, 10-20c; 25-40c; 100\$1.50.

## SPECIAL COMBINATION OFFERS:

10 Each, all 12 kinds, any one group, (120 plants)$\$ 2.00$10 Each, any 2 groups, ( 240 plants) ..... 3.75
10 Each, any ..... 5.50
10 Each, any 4 groups, ( 480 plants) ..... 7.25
10 Each, any 5 groups, ( 600 plants) ..... 8.75
10 Each, all 6 groups, ( 720 plants) ..... 10.00
30 Each, all 6 groups, ( 2160 plants) ..... 14.00

## CHRYSANTHEMUMS <br> Special Florists Assortment for Inside and Out.

L-Large-flowering; D-Decorative; P-Pompon; IPIntermediate Pompon; B-Button; S-Single and Semidouble.
D BARNSFIELD. Golden orange bronze. Sept.
P BRONZE DOTY. Very rich reddish bronze. Oct.
B CHRISTMAS GOLD. Bright golden yellow. Dec.
L CHRYSOLAR. Large showy pure yellow. Sept.
P CLORINDA. Dwarf bronze. Dec.
D CRIMSON CONQUEST. Redist of reds. Oct.
S CRIMSON SPLENDOR. Fine crimson red. Sept.
P DAINTY. Early, pleasing soft orange. Sept.
IP EARLY FROST. Pure snow white. Nov.
L EARLY MORN. Lovely shell pink. Oct.
A ESTRELITA. Deep golden bronze. Nov.
L GLADYS PIERSON. Large even bronze. Dec.
S GOLDEN SUN. Single golden yellow. Oct.
S GRETCHEN PIPER. Fine pure yellow. Oct.
L HARVARD. Deep crimson red. Dec.
D HENRY PENNY. Excellent deep red. Oct.
B HILDA CANNING. Choice copper bronze. Nov.
S IDA SKIFF. Very deep copper bronze. Oct.
A JYROLA. Extra fine rose pink. Nov.
S LAONA. Meritorious single rose. Oct.
B MARGUERITE CLARK. Clear rose pink. Oct.
A MARIETTA. Lustrious soft pink. Oct.
A MENSA. Showy tinted white. Oct.
IP MINONG. Excellent white, pink tint. Oct.
A MISS GLADYS. Rare terracotta bronze. Nov.
D MRS. TRICKER. Bright lemon yellow. Oct.
S MRS. WM. BUCKINGHAM. A true pink. Oct.
L NELLIE ROSS. Showy light yellow. Dec.
B NEW YORK. Dwarf bronzy red. Nov.
P NOVEMBER BRONZE. Good orange bronze. Nov.
S PINK DAISY. Very bright pink. Nov.
S RED WARRIOR. Semi-double deep red. Nov.
L RIVAL. Deepest golden yellow. Nov.
IP ROSE TRAVENA. Bright cerise pink. Oct.
S SALMON GUILLAFORD. Nice salmon pink. Oct.
L SILVER DAWN. Glistening silvery white. Oct.
L SUN GOLD. Good large showy yellow. Dec.
S THANKSGIVING BRONZE. Dark bronze. Nov.
L THANKSGIVING PINK. Large dark pink. Nov.
S TOKEM. Lovely single late pink. Nov.
A TUSCOBA. Very fine Indian Red. Oct.
P UNALGA. Excellent large yellow. Dec.
P USONA. Excellent bright pink. Nov.
B VARSITY. A very fine yellow button. Oct.
P WHITE DOTY. A meritorious white pompon. Oct.
L WHITTIER. Very large good yellow. Nov.
B YELBOO. Deep golden yellow. Nov.
B YELLOW DOT. Small bright yellow. Oct.
P YELLOW DOTY. Rich orange yellow. Nov.
B YELLOW NEW YORK. Bright yellow. Nov.
Rooted Cutting Plants, any one variety, 1-6c; 5-20c; 10-30c; 35\$1.; $100 \$ 2.50$.
In Assortment, 5 or more of a kind, 100\$4.; 10 or more, $100 \$ 3$.; 25 or more, $100 \$ 2.50$.
SPECIAL COLLECTION OFFERS:
No. FA501, 1 each 50 kinds, ( 50 plants) - $\$ 2.00$
No. FA502, 3 each 50 kinds, ( 150 plants) ---- 5.00
No. FA503, 5 each 50 kinds, ( 250 plants) ----- 7.50
No. FA504, 10 each 50 kinds, ( 500 plants)
No. FA505, 25 each 50 kinds, ( 1250 plants) 25.00
See our general Chrysanthemum catalogue for additional varieties.

## CHRYSANTHEMUMS

## Very Best New, Meritorious Early Hardies That We Highly Recommend

L-Large-flowering; D-Decorative; P-Pompon; IPIntermediate Pompon; B-Button; S-Single and Semidouble.
D ALLADIN. Popular everblooming bronze. Aug.
S AMELIA. Prolific bright fluffy pink. Sept.
S DAYBREAK. Lovely seashell pink. Sept.
IP EARLY BRONZE. Very early golden bronze. Aug.
L FRANCIS WHITTLESAY. Fine garnet red. Oct.
IP GLOMERO. New bright orange yellow. Sept.
S GLORY OF SEVEN OAKS. Chestnut bronze. Oct.
L HILGA. Large rich lavender pink. Sept.
D ISOTTA. Free flowering rich bronze. Sept.
D JEAN TREADWAY. Lovely cerise, pink. Sept.
L LASOMME. Deep mauve pink. Sept.
L MADUSE. Rich terracotta bronze. Oct.
S MAGIC FLOWER. New cerise pink. Sept.
D MRS. J. WILLIS MARTIN. Strawberry red. Oct.
IP MRS. PHIL PAGE. Early golden bronze. Sept.
P MULDOON. Bright pleasing amaranth red. Sept.
D NATOMA. Very best and brightest pink. Sept.
D NORMANDIA. Popular cream yellow. Sept.
D OCTOBER GIRL. Flashy large pink. Oct.
D OLD HOMESTEAD. Large cerise, red, rose. Oct.
L OLGA. Very showy orange-bronze-pink. Sept.
P PHILADELPHIA. Bright lavender pink. Oct.
S PINK CUSHION. Prolific early pure pink. Sept.
P RED FLARE. Brightest, hardiest early red. Oct.
I. RED LIGHT. Deep crimson red. Nov.

IP RED WINGS. Dark brownish red. Nov.
P R MARION HATTON. Canary yellow. Sept.
A ROSE ROYAL. Odd, attractive violet rose. Nov.
P RUTH HATTON. Prolific ivory white. Sept.
D SONOMA. Rich gold tipped bronze. Sept.
D TASIVA. Finest of all early whites. Sept.
P UVALDE. Good white tinted pink. Sept.
D VIVID. Bright rosy crimson. Sept.
B YELLOW GEM. Bright canary yellow. Oct.
D YELLOW NORMANDIA. Showy yellow. Sept.
D ZAZA. Yellow and orange, that's different. Sept.
Rooted Cutting Plants, any one variety, 1-7c; 5-30c; $10-40 \mathrm{c} ; 30-\$ 1 . ; 100 \$ 3$.
In Assortment, 5 or more of a kind, 100\$5.; 10 or more, $100 \$ 4 ; 25$ or more, $100 \$ 3$.

SPECIAL COLLECTION OFFERS:
No. EH561, 1 each 36 kinds, ( 36 plants) $\quad \$ 2.00$
No. EH562, 3 each 36 kinds, ( 108 plants) ---------- 5.00
No. EH563, 9 each 36 kinds, ( 324 plants) -----------10.00

## ASSORTMENT OF NEWEST INTRODUCTIONS

S DIANA. Korean hyb. Bright rose pink. Sept.
A GLORIETA. Newest light pink anemone. Oct.
A KUZUKA. Newest yellow-pink anemone. Sept.
B MARY LOUISE. Small light bronze, button. Nov.
B ONARGO. Bronze and gold reverse button. Oct. Rooted Cutting Plants, any variety, 1-20c; 6\$1.; $25 \$ 4$. In Assortment, 20 of each kind, $100 \$ 15$.

See our general Chrysanthemum catalogue for additional varieties.

## MISCELLANEOUS LINING-OUT STOCK

| AILANTHUS. Prairie Palm. | Per 100 | Per 1000 |
| :---: | :---: | :---: |
| 2 to 3 fee | \$5.00 | \$45.00 |
| 3 to 4 feet | 6.00 | 50.00 |
| 4 to 5 ft . br | 20.00 |  |
| 5 to 6 ft . br | 25.00 |  |
| ASH. American White. |  |  |
| 2 to 3 ft . br. | 3.00 | 25.00 |
| 3 to 4 ft . br | 5.00 | 45.00 |
| 4 to 5 ft . br | 20.00 |  |
| 5 to 6 ft . br | 25.00 |  |
| BLACK WALNUT. Juglans Nigra. |  |  |
| 12 to 18 inches br.-------------1. | --. 4.00 | 35.00 |
| 18 to 24 inches br | 5.00 | 45.00 |
| 2 to 3 ft . | 10.00 | 85.00 |
| 4 to 5 ft . br | . 50.00 |  |
| CHINESE ELM. (Pumila). Siberian. |  |  |
| 18 to 24 inches br. | -- 4.00 | 35.00 |
| 2 to 3 ft . br | 6.00 | 50.00 |
| 3 to 4 ft . br | 8.00 | 65.00 |
| EPIPATERIUM. Red-Carolina Snail-Seed. |  |  |
| Strong 2-yr. Root Cutting | ts 6.00 | 50.00 |
| Strong 1-yr. Root Cutting | ts 2.00 | 18.00 |
| eUROPEAN CHESTNUT. Aesculus Hipp. Pumila |  |  |
| 3 to 4 ft . br | 75.00 |  |
| 4 to 5 ft . br | 100.00 |  |
| LOCUST. Honey, Thornless. |  |  |
| 3 to 4 ft . br | 10.00 |  |
| 4 to 5 ft . br | 25.00 |  |
| 5 to 6 ft . br | 35.00 |  |
| LOCUST. Honey. |  |  |
| 3 to 4 ft . br | 7.50 |  |
| 4 to 5 ft . br. | 15.00 |  |
| 5 to 6 ft . br | 20.00 |  |
| PASSIFLORA INCARNATA. Maypop. |  |  |
| Strong 1-yr. root cutting p | ---- 8.00 | 65.00 |
| Small lining-out------------ | -- 5.00 | 45.00 |
| PIN OAK. Seedlings. |  |  |
| 12 to 18 inches.. | 20.00 |  |
| 18 to 24 inches | 25.00 |  |
| 2 to 3 ft . | 35.00 |  |
| PECAN. Hardy Native. |  |  |
| 12 to 18 inches | 7.50 | 65.00 |
| 18 to 24 inches br | 15.00 |  |
| 2 to 3 ft . br. | 25.00 |  |
| PERSIMMON. Hardy Native. |  |  |
| 2 to 3 ft .----------------------- | 15.00 |  |
| 3 to 4 ft . br. | _25.00 |  |
| PIGMY PRIVET. New, No-Trim hardy dwarf North |  |  |
| Privet, becoming very pop | for cem | etery and |
| low "No Trim" hedging. W | rooted cu | tings. 3-4 |
| in., 1-5c; 100\$3; 4-5 in., 1- | 100\$4; 2 | yr. bushy |
| plants, $8-10$ in., $1-20 \mathrm{c}$; $10 \$ 1$ | ; $1000 \$ 1$ |  |
| PRIVET Golden Gem. New ha cuttings $3-4$ in. 100\$3.; 4-5 | dwarf ty $00 \$ 4$. | e. Rooted |
| RED BUD. Hardy Native. |  |  |
| 2 to 3 ft.---------------------- | 8.00 | 60.00 |
| 3 to 4 ft | 10.00 | 85.00 |
| 4 to 5 ft . br | 15.00 | 120.00 |
| 5 to 6 ft . br | 25.00 | 200.00 |
| YUCCA Filamentosa. |  |  |
| Strong 1-yr. seedlings | - 1.50 | 12.00 |
| Strong 2-yr. seedlings | -2.00 | 18.00 |

# "WEAVER'S" HARDY HERBACEOUS PERENNIALS 

## ROCK GARDEN, ALPINE, HARDY BEDDING and BORDER PLANTS

VARIETIES STARRED THUS-(*). Choice select hardy and recommended rock garden, bedding and low border plants.
PRICES: 2-yr. Field Grown, Division, or Potted, of all perennials, rock garden, Alpine, hardy bedding and border plants, marked thus, $(=)$, unless otherwise priced, any one kind, Each 10c; 5-35c; $10-60 \mathrm{c} ; 100 \$ 5.50 ; 1000$ lots ( 50 or more of a kind) $\$ 50$.
POTTED Perennials and Rock Plants marked thus (x), can also be supplied out of $21 / 4$-in. pots, any one variety: Each, 7c; 12-60c; 25\$1; 100\$4; 1000 lots, any assortment (not less than 50 of a kind), $\$ 35$.
These Hardy Perennial Plants are big sellers at Each, 10c; 2-15c; 4-25c; Doz., 75c; average better than $100 \%$ profit no loss.

## LINING-OUT STGCK

VARIETIES MARKED THUS-(:), can also be supplied in strong flat grown or 1 -yr. ructed cutting plants: Each, $5 c$; any one variety, $5-15 \mathrm{c} ; 10-25 \mathrm{c}$; $25-50 \mathrm{c} ; 100 \$ 2 ; 1000$ lots (not less than 50 of a kind), $\$ 18$.
VARIETIES MARKED THUS-("), can also be supplied in thrifty flat grown or 1-yr transplanted plants: Each, 5c; any one variety, 5-15c; 10-25c; $25-50 \mathrm{c} ; 100 \$ 2 ; 1000$ lots (not less than 50 of a kind) $\$ 18$.
COLLECTION OR COMBINATION OFFER... Of all Hardy Herbaceous Perennial, Alpine, Rock Garden and Border Plants marked thus-(:), or thus -("), any selection of varieties-

10 each 12 kinds, ( 120 plants) -------------------125
10 each 24 kinds, ( 240 plants) ---------------------- 4.25
10 each 36 kinds, ( 360 plants) ----------------------- 6.25
10 each 72 kinds, ( 720 plants) -12.00
10 each 100 kinds, ( 1000 plants) --------------------18.00
At these low attractive combination prices, we supply nice young plants, (not spindly greenhouse seedlings), but thrifty soil grown rooted cuttings, strong transplants, or field divisions, according to the best approved methods of propagătion of the different varieties.
ACHILLEA-Milfoil, Yarrow.
$=$ Filipendulina. Fern-leaved, deep yellow. Ea. 10c. x "*The Pearl. Salicifolius, hardy double white.
x"*Tomentosa. Wooly-leaved, dwarf yellow.
ACORUS-Sweet Flag, Sweet Orris.
$=$ Calamus. Sweet Water Flag.
AGERATUM-Mist Flower, Eupatorium .
=x:*Blue Mist. World's Best (New Blue).
=x:*Hardy Dwarf Blue. Great cut flower.
AGROSTEMMA-Rose Champion
$=$ *oronarius. Deep blood red.
ALLIUMS-Chives, Leek.
$=x^{* * B u r k a n k i}$. Fine for border or rockery.
="*Prairiensis. Dwarf prairie type, mixed colors.
ANCHUSA-Hardy Giant Forget-Me-Not.
="Italica Dropmore. Deep indigo blue.
="Azurea Spendens. Giant deep blue.
For Insignia explanation see above

## HERBACEOUS PTRENNIALS-Continued

ANTHEMIS-Golden Marguerite, Cammomile. $=" * K e l w a y i$. Dwarf Golden Marguerite.
AQUILEGIA-Columbine.
"* Long Spurred. Lovely blue shades.
"*Imperial Hybrids. Fine assortment.
=*Weaver's Double Hybrids. Various.
ARMERIA-Thrift, Sea Pink.
=*Formosa Hybrids. An excellent color sort.
ARTEMISIAS-"Ghost Plants", "Dusty Millers".
x:Abrotanum. Old Man. Southernwood.
$=: *$ Border Mist. (A. pontica). Fine lacy foliage.
$={ }^{*}$ Dwarf Panicle. (A.carrutheri), Spiral white.
xSacrorum Viride. Bright green Summer Ferm.
ASTERS-Hardy Michaelmas Daisy.
$=x$ Blue Cloud. Fine late blue.
$=$ Blue Jay. Attractive dark blue.
$=$ Tataricus. Tall violet-blue Tatarian Aster. $=$ Kansas Natives. A fine collection.
BAMBUSA. Cane or Bamboo.
=Arundo Donax. Giant Reed grass. Ea. 10c. ='Tecta. Fluffy Plume Bamboo.
BELAMCANDA-See Pardanthus.
BELLIS PENENNIS-English Daisy.
x"*Longfellow F1 Pl. Giant double pink.
$x^{\prime} *$ Snowball Fl Pl. Giant double white.
x"*Tubulosa Etna Fl Pl. Giant double red.
BOLTONIA.-Summer Aster.
="Asteroides. White Daisy flowers.
="Latisquama. Pink and lavender tints.
CALLIRHOE-Poppy Mallow.
=Involucrata. Red flowering creeper.
COREOPSIS-Giant yellow Daisy.
=x"*Lanceolata Grandi. Mammoth yellow.
CARNATION-Hardy.
$=" *$ Double. Choice mixed.
$=\mathrm{x} * *$ Dwarf. Early flowering sorts.
$=x *$ Broad-Leaved. Special mixed.
=:*Grenadin. Intense scarlet.
=:*Grenadin. Pure snow white.
*Crimson King. New everblooming. Rooted cutting plants: $10 \$ 1$; $100 \$ 9$.
:*Pink Queen. Large double flowers of excellent form. Bright pink. Rooted cutting plants, 10\$1.; $100 \$ 9$.
:*White Lady. Excellent, large double pure white. Rooted cutting plants, $10 \$ 1$.; $100 \$ 9$.
CERASTIUM-Snow-in-Summer.
$=$ :*Tomentosum. Snowmat. Silvery, snow white.
CHELONE-Shell Flower. Turtle Head.
=*Barbatus. Showy long spikes of red flowers.
CACTUS-Very rare hardy ornamentals.
=*Grey Beauty. O. erinacea. Dwarf, intense red.
三*Kans Tuna. O. polycantha. Yellow tinged red.
=*Miniature. O. pumila fargilis. Dwarfest; yellow.
$=$ Tree. O. arborescens. Large silky red flowers.
$=$ Walking-Stick. O. imbricata. Deep silky red.
CRUCIANELLA-Crosswort, Rockwort.
x:*Stylosa Gracilis. Early flowering, bright purple.
DAISIES-Everybody's flower of merit.
x"*Elder Daisy. Early florist variety.

x"*Leucanthemum. Spring Daisy.
-Hybridum. Spring Marguerite Daisy.
-Davissii. Prolific early, long stems.
-The Gem. Very early, free flowering.
x"*Maximum. Shasta Daisy.

- Alaska. Best white Shasta Daisy.

For Insignia explanation see Page 23

## HERBACEOUS PERENNIALS-Continued

-Excelsior. Flowers often 6-ins. across.
-Grandilorum. Ox-Eye Daisy.
-Mammoth White, or Market Favorite.
-The Speaker. Giant Shasta Daisy.
-Mrs. C. Lowthian Bell. Extra fine.
-King Edward VII Imp. Extra large sort.
x"*Spring Daisy or Marguerite. Hardiest and most prolific of all. Early.
DELPHINIUM-Hardy Bouquet Larkspur.
"*Chinensis. Azure Fairy, sky blue; Blue Butterfly, dark blue; Cambridge Blue. Excellent bright blue; White Lady, pure white.
",Belladonna. Most popular blue.
"Bellamossa. Excellent dark blue.
"Giant Hybrids. Splendid color mixture.
DIANTHUS-Carnations, Pinks.
="*Caryophyllus. Hardy Carnations. Double Mixed.
$=" *$ Plumarius. Clove Pinks. Double, single, mix.
="*Hardy Carnations-See Carnation.
="*Caesius. Pretty, very dwarf rock Pink.
="*Deltoides. Creeping, lovely rose shade.
="*Rock Hybrids. Selected rock garden sorts.
EPIPATERIUM-Snail Seed.
$=$ Carolinus. Showy vine, coral red berries.
ERIANTHUS-Hardy Pampas Grass.
=Ravennae. Silky Plume Grass.
ERYNGIUM-See Holly. (Everlasting.)
="Amethystina. True amethyst blue.
EUPATORIUM-Ageratum. Mist Flower.
=x:*Coelestinum. Hardy lavender blue.
$=$ Parker's Variety. Large stately yellow. Ea. 10c
EUALIA-Japanese Grass.
$=$ Gracillimus. Silver-stripe Grass.
EUONYMUS-Evergreen Bittersweet.
:*Radicans Colorata. Beautiful reddish-bronze.
:*Radicans Vegetus. Bright orange berries.
FARGARIA-Wild Strawberry.
"*Virginiana. Attractive rock plant.
FUNKIA LILY --See Hosta.
GAILLARDIA-Giant red, yellow, maroon Daisy.
$=x$ "*Weaver's Select Hybrids. The finest.
=x"*Dazzler. Red, yellow, maroon. 5-in. across.
$=x$ "*Hybrid Grandi. Choice mixed, large flowering. $=x * *$ Portola Hybrids. Rich red tipped gold.
=x"*Torchlight. (New). Gorgeous unrivaled shades.
FERNS-Hardy.
="*Rock Fern. Dwarf for shade.
FESTICA-Blue Rock Grass.
$=\mathrm{x} * *$ Glauca. Silvery blue rock grass.
GRINDELA-Gumplant.
="Lanceolata. (New). Dainty bowl flower.
GRASSES—Hardy Ornamental.
="*Blue Festicue. Festicue glauca.
="Fluffy Plume Bamboo. Bambusa tecta.
$=$ Giant Bamboo Reed. Arundo donax. Ea. 10c.
="Pampas or Silky Plume. Erianthus ravennae.
="Reed Canary-Grass. Phalaris arundinacea.
="'Silk Grass. Yucca specie.
$=$ "Silverstripe. Eulalia vara gracillimus. Special Collection Offers- 2 each $=7$ kinds $\$ 1$; 12 each $\$ 5$; Line-outs, any assortment, except Giant Bamboo Reed, $100 \$ 2.50 ; 1000 \$ 22.50$.
GYPSOPHILA-Baby's Breath.
x:*Repens Monstrosa. Trailing Baby's Breath.
=*Paniculata Grandi FI PI. Baby's Breath. White. Extra heavy field grown, 3 -yr., $100 \$ 4$; $1000 \$ 35$; 2 -yr., $100 \$ 2$; $1000 \$ 18$; 1 -yr. for grafting or lin-ing-out $100 \$ 1.50 ; 1000 \$ 12$.

For Insignia explanation see Page 23

## HERBACEOUS PERENNIALS-Continued

HELIANTHUS-Harpalin specie.
=Aurantiacus vara nanus. Orange Sunflower.
=Mollis vara cordatus grandi. 3-4 ft. Silvery leaved.
=Orgyalis vara plumosus. 7-8 ft. Extremely decorative and really graceful in growth acount narrow plumy leaves. Flower clusters often 4 ft. long.
HEMEROCALLIS-Day Lilies.
=Flava. Sweet-scented Lemon Lily.
=Fulva. Brown Day Lily.
=Kwanso. Fl. Pl. Double yellow.
$=$ Dr. Regel. Dwarf orange-yellow.
HOSTA-Plantian Lily.
Coerulea. Blue Plantian Lily. Ea. 10c.
IPOMEA-Hardy Bush Monflower.
$=$ Leptophylla Rosea. Each 50c.
IRIS-F'leur de lis.
$=$ Germanica. Tall bearded, select varieties mixed.
$\equiv$ Pseudoacorus. Yellow Flag.
"*Pumila. Dwarfest purple rock type, 100\$1.50.
$=$ Sweet Orris. Sweet Water Flag.
LATHYRUS—Hardy Sweet Peas.
=Latifolius. Separate colors, red, pink, white.
$=$ Latifolius Splendens. All superfine colors.
LIATRIS-Gayfeather, Blazing Star, Devil's Bit. $={ }^{*}$ Elegans. Dense wand spikes.
$={ }^{*}$ Hybrid Weaverii. New Enormous flowers.
$={ }^{*}$ Punctata. Dwarf wand spikes.
=*Pycnostachya. Tall showy, rosy-purple.
$={ }^{*}$ Scariosa. Kansas Blazing Star.
All Liatris, 2-yr. bulbs, Ea. 10c; 10-50c; 25\$1; $100 \$ 4 ; 1000 \$ 35$.
LIATRIS-5-Cut-flower varieties assorted.
$1-y r$. Bulbs ( $3 / 8-1 / 2$ in. cal) $100 \$ 2.50 ; 1000 \$ 22.50$
2 -yr. Bulbs ( $5 / 8-1$ in. cal) $100 \$ 4.00 ; 1000 \$ 35.00$
3 -yr. Bulbs ( $11 / 4 \mathrm{in}$. \& up) $100 \$ 5.50 ; 1000 \$ 50.00$
LIGUSTRUM—Privet.
=:Lodense. Dwarf or "Pigmy Privet".
LILIES-Lilliums.
=Day Lilies, see Hemerocallis.
$=$ Tigrinum. Single Tiger Lily.
$=$ Triginum. Fl. Pl. Double Tiger Lily.
LINARIA-Hardy Snapdragon.
$=$ Hybrida Splendens. Giant yellow and orange. $="$ Multiflorus Bicolor. Everbl. Butter \& Eggs. $=" Y u g a r i s$. Yellow and gold.
LINUM-Hardy Flax.
$\overline{\overline{\mathbf{Y}}}$ "*Perenne. Very prolific beautiful blue.
LYCHNIS-Rose Champion.

* Chalcedonia. Fiery-red.
* Coronarius. Agrostemma. Blood red.

LYSIMACHIA-Creeping Jennie.
x:*Nummularia. Leaves round, flowers yellow.
MAZUS.-
x*Reptans. Excellent creeper, blue flowers.
MELISSA-Sweet Balm.
$=\mathrm{x}: *$ Balm. Highly fragrant plant.
MENTHA-Mint.
$=x$ :* Citrata. Sweet Bergamot Mint. $=:$ Garden Mint. Useful garden herb.
$=\bar{x}:$ Peperita. Peppermint. Aromatic Mint.
MONARDA-Beebalm. Oswego Tea.
$=$ "Fistulosa. Pinkish lavender.
NEPETA-Catmint. Ground Ivy.
"*Nervosa. (New). Very bright true blue.
$=:^{*}$ Hederacea. Trailing Ground Ivy.
$=x: *$ Mussini Lamphami Blue. Catmint. Dwarf blue. For Insignia explanation see Page 23

## HERBACEOUS PERENNIALS-Continued

OENOTHERA-Primrose. Sundrops,
"*Lamarckiana. Brilliant yellow.
$={ }^{*}$ Missouriensis. Giant Ozark Sundrops.
PACHYANDA-Japanese Spurge.
*Terminalis. Evergreen ground cover, soil grown. Rooted cuttings, $100 \$ 2.50$.
PAMPAS GRASS-Plume Grass.
$="$ Erianthus Ravennae. Silky plume grass.
PANSIES-Heartsease, Viola Tricolor.
"Steele's Mastodon. Giant supreme.
"Steele's Miracle. Finest color assortment.
"Swiss Giant. Best of the Swiss varieties. All Pansies Transplants, 100\$1.; $1000 \$ 9$. Heavy bud and bloom, $100 \$ 1.50 ; 1000 \$ 14$.
PARDANTHUS-Blackberry Lily.
$=$ Chinensis. Handsome orange-spotted flowers.
PASSIFLORA-Maypop. Passion Vine.
=Incarnata. Beautiful colors. Strong 1-yr., $100 \$ 3$.
PEONIES-Paeoni Sinensis.
Felix Crousse. Large double red. Festima Maxima. Large double white. Floral Treasure. Large double pink. Field clumps, red 50c; White, pink, 40c; each.
PHALARIS-Reed Grass.
$={ }^{*}$ Arundinacea. Creeping variegated.
PHLOX-Dwarf or rock garden varieties.
$=" *$ Subulata lilacina. Pale lilac.
="*Subulata Rosea. Moss Phlox, rose-pink.
PHYSOSTEGIA—False Dragonhead.
$=:$ Virginiana. Long spikes, pink flowers. $=$ :Vivid. Rich lavender.
PINKS-Hardy Garden, see Dianthus.
PLATYCODON-Chinses Balloon Flower. $=$ Mixed. Blue and white.
ROSMARINUS-Sweet Rosemary. Sweet Mary. =Officinalis. Very fragrant leaves and flowers.
RUDEBECKIA-Coneflower.
="Subtomentosa. Sweet Coneflower. Yellow.
RUELLIA-Hardy Prairie Petunia.
x :*Cilosa (Rare). Continuous blue blooming.
SALVIA-Hardy Sage.
=x"*Argenteus. Showy dwarf silver-leaf Sage.
SANTOLINA-Lavender Cotton. Ground Cypress.
x:*Weaver's Silvery Blue. Fragrant. Fine for cem-
SAPONARIA-Rock Soapwort.
"*Ocymoides Splendens. Deep rose-pink.
SILK GRASS-Evergreen.
x"*Yuca Specie. Beautiful creamy white flowers.
SILPHIUM-Rosin Plant. Compass Plant.
=Integrifolium. Yellow Prairie Gem.
$=$ Laciniatum. Prairie Compass Plant.
SOLIDAGO-Golden Rod. National Flower.
$=$ Odoratus. Sweet, fragrant, plumey cut-flower. $=$ Rigida. Showy corymbs of bright yellow.
SEDUM-See Special Listing.
STATICE-Sea Lavender. Baby's Breath.
$=x^{*}$ Latifolia. Pink Baby's Breath.
x*Tatarica. Dwarf rock plant, lilac flowers.
TALINUM-Flame Flower. Rock-Moss.
=*Teretifolium. (Rare). Dwarf everblooming bright pink. Each 25c; $5 \$ 1 ; 12 \$ 2 ; 100 \$ 15$.
THYMUS-Thyme
x:*Citriodorus Aureus. Sweet Lemon Thyme.
x:*Coccineus. Flowers brilliant red.
x:*Fragrantissima. Most fragrant of Thymes.
x:*Roseus. Creeping, rose-flowers.

## HERBACEOUS PERENNIALS-Continued

TEUCRIUM—Germander. Pigmy Boxwood.
x:*Chamadrys. Dwarf evergreen, red flowers. Young rooted cutting plants, $20 \$ 1 ; 100 \$ 4 ; 21 / 4-$ in., 7c.
TRITOMA-Red Hot Poker, Torch Lily.
"Diener's Hyb. Wonderful, bright colors. Ea. 4c.
VERBENA-Hardy Garden Verbena.
$=: *$ Bractosa Hybrida Rosea. (New). Rich rose.
VERONICA-Speedwell. Queen of Blues. Dwarf blooming plants for hrady perennial garden and rockery.
=x:*Amethystina. (Spuria nana). Royal Blue.
$=$ *Chamaedrys. Excellent bright blue.
X:*Filiformis. New creeper, very prolific, pink.
$=$ :Gentianoides. (Marit.) Azure Blue.
:*Pectinata. New creeper, fine for rockeries.
$=*$ Prostrata. True blue. Trailing, dwarf.
$=x$ :*Rupestris. Dwarfest Blue. Low, creeping.
x:*Rupestris Rosea. Dwarfest; Rose-pink.
xSpicata. Spikes of delicate blue..
$=x^{*}$ Teucrium. Imperial Blue. Fine trailer.
VINCA-Hardy Myrtle.
$={ }^{*}$ Minor. Blue Eyes. Evergreen foliage.
x :*Variegata. Trailing white and green.
VIOLAS-Hardy Tufted Violets.
x*Bicolor Missouriensis. (New) Blue and white.
VIOLETS-Hardy Violas.
$=$ "* Culcullata. Common Native Violet.
YUCCA-Adams Needle and Thread.
=*Filamentosa Monstrosa. Evergreen foliage.
For Insignia explanation see Page 23

## PANSIES

Heartsease, Viola Tricolor. Steel's Mastodon. Giant supreme. Steel's Miracle. Finest color assortment. Swiss Giant. Best of the Swiss varieties. Strong transplanted plants usually in bud and bloom, 100 \$1; 1000\$9.

## INDEX



