## Historic, Archive Document

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## CONDITIONS OF SALE

SEEDS and other materials are forwarded as ready, and are offered subject to arrival or harvest. Minimum size acceptable order is Two Dollars on plants and bulbs. Remittances should be by money order or postal note when possible, but we will accept personal checks in cases where it is inconvenient to get a postal order. Please do not use personal checks in paying for any order of less than two dollars value. If you send actual cash, register the letter. All seeds are quoted postpaid, but plants and bulbs are offered for express shipment, collect for shipping charges. If you want plants or bulbs by mail, add to your remittance for postage and mail packing on the basis of $10 \%$ for shipments east of the Mississippi, and of $15 \%$ for points west of the river. Safe arrival in good, growable condition is guaranteed of bulbs and plants shipped during the months of September, October and November, and again during the months of April, May and June. During the remaining months plants and bulbs are guaranteed as to arrival only, and not against freezing or heating in transit. We shall, though, always pack with every protection and precaution. Even during the winter months, express shipments usually go through safely.

REX D. PEARCE
MOORESTOWN

## AUTUMN SEED-SOWING

Seeds of certain hardy perennials, and of many bulbs, shrubs and trees, seem to need a period of exposure to low soil temperatures in order to put them in shape to germinate. The best way to handle such seeds is to sow them in open ground seedbeds, cr in cold-frame, in late autumn, October or November, but in regions with mild winters, or elsewhere whenever the ground thaws for a few days, the sowings may continue during December, January and February with excellent results. Of course steds cf hause plants may be sown any time of year, usually under glass in a sunny window or greenhouse. We list at least 1000 different kinds of seeds that may be sown to advantage during the autumn months, either out of doors or under glass. See our GENERAL CATALOG. No. 53 for descriptions and offerings of them.

## EREMURUS OR FOXTAIL LILY



The majestic Desert Lily, with magnificent flower spikes that bear hundreds of bright, star-shaped blossoms in pink, rose, primrose, crange, yellow, copper or white, will grow eventually to a height of four to eight feet. Spectacular in the border. Fully hardy, but winter-mulch with straw or leaves to prevent too early starting in spring. Following kinds can be supp ied. BUNGEI-Rich yellow. Each \$1.10. ROBUSTUS-Deep pink. Each $\$ 2.20$. HIMALAICUS-Tall, flower-packed spikes in creamy white. Each $\$ 1.75$. HIM-ROB-Palest blush. Particularly tall. Each $\$ 1.80$. ISOBELOrange, with pink tone. Each $\$ 2.50$. MOON-LIGHT-Soft, creamy primrose. Each $\$ 2.50$. ROSALIND-Darkest pink. A beauty. Each $\$ 2.85$. WAREI-Tall spikes filled with flowers of coppery rose, orange-suffused. Each $\$ 3.80$. ELWESIANUS-Immense spikes of soft pink flowers. Each $\$ 2.50$. ELWESIANUS ALBUSSnowy white. Each \$2.10. TUBERGENI-Tall pale yellow. Each $\$ 3.60$. OFFER 201AN-One plant each of the 11 kinds for $\$ 25.00$.

THIS AUTUMN RARITIES OFFER (\#54) IS IN EFFECT UNTIL DECEMBER 31, 1950. You may order from it any time after you receive it, and until the end of the year. We are mailing it out earlier than usual this season because of prospective changes in postal rulings and rates. Bulbs offered will be shipped upon arrival, usually after September first, but orders can be booked now. Early orders will be first shipped.

## LEWISIA REDIVIVA

Blossoms that are in suggestion of pink Waterlilies, in shades from blush to near rose. It grows to only four inches, but the flowers are, for this, of quite extraordinary size, and there are many of them open at one time. Of full winter-hardiness, if the tubers are kept from frost-heaving damage by firm planting or light mulching.
 Illustrated also on front cover. Supplied in dormant tubers 3 for 35 c ; 10 for $\$ 1.00 ; 60$ for $\$ 5.00$.

## THE LOVELY LILY OF PERU



ALSTROEMERIA AURANTIACA

Lily of Peru is an old name for ALSTROEMERIA, and the flowers do indeed rival the Lilies in beauty, though they are actually neither Lilies nor all of them from Peru. They are handsome plants, making great sheafs of blossom splendor. The roots are brittle, tangled tubers that must be kept in soil to prevent drying. At our Old Orchard Nursery we find Alstroemeria to be quite soundly winter-hardy. We mulch the plantings with straw in late autumn, parting this in spring to let the stems through, but not removing it. There is nothing on the Nursery more decorative than the Alstroemerias when they are in full bloom. In very cold regions the roots can be dug in autumn and cellar-stored in sand. Illustrated opposite. AURANTI-ACA-Great sheafs of golden orange, marked crimson. Each 35c; 3 for 95 c ; 10 for \$2.70. CHILENSIS - Handsome flowers from soft pink to rosy orange. It will force. Fully hardy at Old Orchard. Each 40 c ; 3 for $\$ 1.05$; 10 for $\$ 3.00$. PUL-CHELLA-Parrot Lily. Four-foot stems are topped with whorls of deep red trumpets, each with vivd green tip. Easy and hardy in garden. Each 35c; 3 for 95c ; 10 for $\$ 2.70$. LIGTU-Attractive and floriferous. Blush pink, through apricot and rose pink-hinting orange, to near red. Garden-hardy at Philadelphia; also a fine winter forcer. Each 40c; 3 for $\$ 1.10$; 10 for $\$ 3.20$. OFFER 202AN-One each of the 4 for $\$ 1.35 ; 3$ of each for $\$ 3.75 ; 10$ of each for $\$ 11.00$.

## AUTUMN MĀGIC

Bulbs of this group bloom in late summer or autumn, long after their spring foliage has disappeared. Then suddenly, as though by magic, the bud-stems push up through the bare soil, and the flowers appear. All here, save Lycoris aurea, are reasonably winter-hardy at Philadelphia. In colder areas protect with straw or litter.

COLCHICUM BORNMULLERI-Immense cup-blossoms of clear violet with white centers. Bulbs spread into big clumps with time, and the massed flowers are exceedingly beautiful. Full hardiness. Each $35 \mathrm{c} ; 3$ for $\$ 1.00$; 10 for $\$ 2.90$. Illustrated top of page 8.

LYCORIS-Distinctive beauties. SQUAMI-GERA-clustered, fragrant trumpets in opaline tones, opening lilac-pink and becoming blue-lavender. Showy; long-lived. Of full winter hardiness at Philadelphia without protecton. Illustrated opposite. Each $\$ 1.25$; 3 for $\$ 3.30$. AUREA-A beauty for pot culture. Not garden-hardy except in lower South. Many waxen, golden yellow trumpet blossoms are carried in umbels on long stems. Called Golden Amaryllis. Each $\$ 1.25$; 3 for $\$ 3.60$. RADIATA-Clustered flowers of sparkling red with crispy, waxy, recurved petals. May be grown either in pots as a window bulb, or, with some protection, in the garden. Each 30c; 3 for 75 c ; 10 for $\$ 2.00$. RADIATA ALBA-A snowy
 beauty. Waxy flowers. Rare. Each 90c.

STERNBERGIA LUTEA-Called Autumn Daffodil. Fine, wide flowers in the very richest of golden yellows. Once established it will make glorious displays for years. Each $30 \mathrm{c} ; 3$ or $80 \mathrm{c} ; 10$ for $\$ 2.40$.

AMARYLLIS BELLADONNA-(Brunswigia rosea). Perfumed, clustered flower trumpets in soft pink to deep rose. It makes a delightful large pot plant, or it may be grown in the garden, usually wintering well if protected with straw. Each $75 \mathrm{c} ; 3$ for $\$ 2.00 ; 10$ for $\$ 6.00$.

AUTUMN MAGIC OFFER-We will send 3 bulbs each of Colchicum and Sternbergia, with one bulb each of Amaryllis Belladonna, Lycoris squamigera, L. aurea, L. radiata, and L. radiata alba, 11 bulbs in all, for $\$ 5.50$.

HERMODACTYLUS TUBEROSA-Serpent Iris or Fingers of Hermes. 12 inches. Erect, oddly formed, almost campanulate flowers of deep olive green, but the reflexed "falls" are velvety black. A weirdly alluring little beauty. Each 30c; 3 for 70c; 10 for $\$ 2.00$. Illustrated opposite.


## IRIS SUSIANA

From Persia comes the rare and distinctive Great Mourning Iris. The flowers are of unus--ually large size and show a quite distinctive application of coloring, a silvery gray ground densely veined and stippled with a brown so dark that it is close to black. It makes a handsome pot plant, and it is perhaps best so handled. In summer it likes much sun and little water, but during the rest of the year, it wants only the usual treatment of other house plants. Illustrated opposite. Each $\$ 1.60$; 3 for $\$ 4.50$.

## TWO HARDY ORCHIDS

Here are two true Orchids that seem to be of fullest out-door winter hardiness, needing no protection at all at Philadelphia. They have bulb-like roots, and remain in dormant condition from mid-summer on, making most of their growth in early spring, blooming freely and long in late spring and early summer. Both force easily, and may be grown in pots, if desired.
bletilla hYacinthina- Hyacinth Orchid. Many delightful blossoms of amethystine purple. Delicately fragrant. Long-lived and hardy, making big, many-crowned clumps with time. Each 85 c ; 3 for $\$ 2.40$; 10 for $\$ 7.20$.
BLETILLA HYACINTHINA ALBA-Here the flowers are snowy white, or sometimes white with purple splashings. Same sweet perfume; same graceful form. For garden or pot culture. Each $90 \mathrm{c} ; 3$ for $\$ 2.60 ; 10$ for $\$ 7.50$.


## CAUCASIAN BELL-FLOWER

It is OSTROWSKIA MAGNIFICA, the Great Bell-flower of the Caucasus, illustrated opposite, a stately, tuberous perennial that will reach some five feet of height, carrying many wide bell-blossoms of soft lilac, to 4 -inch diameters. Needs full sun, good drainage and firm planting. In cold areas, winter-protect with straw or litter. Ostrowskia is a spectacular beauty, but in its behavior a bit on the erratic side. Most of our customers succeed with it, but a few do not. We will supply you with good, sound tubers, our guarantee holds to that, but for the rest, you are on your own. Each $\$ 1.35$; 3 for $\$ 3.80 ; 10$ for $\$ 11.00$.

## THE WINDFLOWERS

From rocky hills of the Mediterranean shore-lands come three lovely beauties of early spring, tuberous rooted Anemones of quite satisfactory winter-hardiness at Philadelphia. ANEMONE APENNINA gives blossoms that are many-rayed stars in a blue of peculiarly deep and vivid intensity. It is close to an ultramarine. No bluer Anemone. 3 for 35c; 10 for $\$ 1.00 ; 25$ for $\$ 2.35$. ANEMONE FULGENS MACROPETALA-If the Anemone apennina is, as well may be, the bluest of the blues, surely is this one the very reddest of the reds. A true burning scarlet. The blossoms have a double row of petals, and last in good showing for a long time. Tubers, 3 for $40 \mathrm{c} ; 10$ for $\$ 1.25$; 25 for $\$ 2.85$. ANEMONE BLANDA MIXEDThe pretty Grecian Windflower blooms at the first breath of spring, foliage tuffets set profusely with wide and starry blossoming. There will be pink, and white and blues of varied depth, along with blush and rose. A most at-
 tractive species of full garden-hardiness at Philadelphia. Illustrated opposite. 3 for $35 \mathrm{c} ; 10$ for $\$ 1.00: 25$ for $\$ 2.40$. OFFER 205A-3 bulbs each of the 3 kinds for $85^{\circ} \mathrm{c}$; 10 bulbs of each for $\$ 2.95$.

## THE STATELY JAPANESE IRIS

Distinctive, late-blooming group of great beauty; long-lived; desirable for both garden decoration and cutting. Immense flowers in very different color range. We will send one plant each of 10 fine, named sorts, for $\$ 5.50$. Order as OFFER 131 AN . One plant each of 25 sorts for $\$ 14.8 \mathrm{~J}$.

## HARDY BULBS AND NEAR-BULBS

## For Autumn Planting

Kinds here offered are for delivery during the autumn months. While we try to keep adequate stocks, some kinds are sure to be sold out before others. If, then, you order toward the end of the season, won't you give two or three alternates at the end of your order in case some kinds are gone.

Kinds here are garden-hardy at Philadelphia unless contrary statement is made. Also of course, most of them are hardy much further North. If you are in doubt as to winter-hardiness of any new kind in your particular climate, just give a good mulching of straw or litter the first year and it will probably come through all right.

All bulbs will be the full blooming size natural to the particular kind, but note, please, that some kinds are naturally tiny, even though their flowers are not.
LILY OF THE ALTAI-It is IXIOLIRION MONTANUM, literally, I suppose the "Ixia Lily of the Mountains", a quite delightful blueflowered Amarylliad that ranges in the wild from Turkestan to the Mongolian Altai. It is of full winter hardiness, and the vivid blue flowers, like star-spread trumpets, come in May and June. 20 inches. Illustrated opposite. 5 for $35 \mathrm{c} ; 10$ for $65 \mathrm{c} ; 25$ for $\$ 1.50 ; 50$ for $\$ 2.75$.

SNOWFLAKE - Leucojum - We believe that few realize how beautiful an established clump of this can be. Sheafs of nodding blossoms in purest white, with a well-defined patch of deep olive at each petal tip, giving an effectively at-
 tractive contrast. Long-lived and winterhardy, increasing year by year in number of bloom-stems. 3 for 35 c ; 10 for $95 \mathrm{c} ; 25$ for $\$ 2.00$.


CYCLAMEN EUROPAEUM-A true winterhardy Cyclamen for outdoor planting, the fragrant, bright red flowers appearing in late summer and autumn. Attractive foliage that is almost evergreen. Each 60c; 3 for $\$ 1.60$; 10 for $\$ 4.65$.
CYCLAMEN NEAPOLITANUM - Another fully winter-hardy garden Cyclamen with wavy, white-marbled foliage in variable ivy-leaf shapes. The blossoms are soft pink to rosy carmine and appear profusely in autumn. Tubers, each 60 c ; 3 for $\$ 1.60 ; 10$ for $\$ 4.65$.
CALOCHORTUS BLEND-The Mariposa or Butterfly Tulips gain the Butterfly part of their name from their airy form and brilliant colorings. The blossoms range from 2 to 4 or 5 inch diameters, mostly upfacing saucers. A white or lilac ground may be marked, banded or stained with crimson, mahogany, chocolate or mulberry. Bulbs are naturally tiny, but not the flowers. Quite hardy, once established, but better winterprotect the first year. Illustrated opposite. 9 for $50 \mathrm{c} ; 19$ for $\$ 1.00 ; 100$ for $\$ 4.50$.
FRITILLARIA PUDICA-8 inches. Flowers that are dancing bells of shimmering gold. A hardy little Lily-cousin that will bloom, and increase, in any sunny place, 3 for 45 c ; 10 for $\$ 1.25$.
FRITILLARIA RECURVA- 16 inches. Many pretty bell-flowers that are bright red without, buff-yellow within. 3 for 45 c ; 10 for $\$ 1.25$.

FRITILLARIA IMPERIALIS RUBRA - The spectacular Crown Imperial. Big whorls of bellflowers in a brilliant, scarlet-toned orange are carried on stems that may reach three feet in established plant, the whole topped with a crown-like foliage tuffet. Bulbs are naturally much larger than those of other Fritillarias. Each $65 \mathrm{c} ; 3$ for $\$ 1.75$; 10 for $\$ 5.00$. Illustrated opposite.
CHIONODOXA LUCILIAE - Glory of the Snow. 6 inches. In early spring, often while snow is still about, there will come a glorious
 showing of wide, skyblue flowers with milk white centers. 10 for $40 \mathrm{c} ; 25$ for $90 \mathrm{c} ; 100$ for $\$ 3.50$.
CHERRY SUNBRIGHT-Vivid flowers of luminous coral rose are carried in summer-long profusion on wiry, foot-high stems. Talinum calycinum. Full sun. Protect with leaves or straw. Tubers, 3 for 35 c ; 10 for $\$ 1.00$.

BLUE STAR FLOWER-Triteleia uniflora coerulea. It gives vast numbers of wide star-blossoms, usually in china-blue, but ranging from pale blue suffusions to deep near-indigos, and appearing in multitudinous succession for many spring weeks. The flowers are an inch across, and carried on 8 -inch stems. Illustrated top page 8. 8 for $50 \mathrm{c} ; 18$ for $\$ 1.00 ; 50$ for $\$ 2.50$.

## MERTENSIA VIRGINICA-The lovely

 Virginia Bluebell or Woodland Cowslip. Illustrated opposite. Graceful sprays of pink buds open to sapphire blue blossoms. 20 inches. Early, hardy, long-lived. Thrives in shade or sun. Dormant, tuberous roots at each 40 c ; 3 for $\$ 1.10 ; 10$ for $\$ 3.00 ; 25$ for $\$ 7.00$. HARDY STAR OF BETHLEHEM-It will yield great spreads of flowersnow. Wide and starry white blossoms in lawn, rock garden or meadow. Late spring. Full hardiness. Ornithogalum umbellatum. 10 for $40 \mathrm{c} ; 25$ for 85 c ; 100 for $\$ 3.20$.
CORYDALIS HALLERI-A dainty little bulb-flower for an odd corner, or it will give late March and early April blossoms charm to the rock garden. Compact racemes of rosy purple flowers above fernlike foliage. Will form considerable clumps with time. A Eurasian cousin of both Bleeding Heart and Dutchman's Breeches. 2 for $35 \mathrm{c} ; 10$ for $\$ 1.25$; 25 for $\$ 2.00$.

NARCISSUS BULBOCODIUM-Miniature spring delight for rock garden, wall or terrace. Upfacing, golden chalices from grassy foliage. Makes wide tufts with time. A gem. Hoop petticoat Daffodil. Bulbs naturally small. 3 for $35 \mathrm{c} ; 10$ for $\$ 1.00$.
SNOWDROPS DOUBLE--The double-flowered Galanthus or Snowdrop makes, with time, big colonies from a single bulb, and you will enjoy, and look forward to the early spring showing of dainty, double white blossoms. They will naturalize in grass, or you may prefer them in the rock garden, or in colonies at the front of a foundation planting. 10 for 70 c . ; 25 for $\$ 1.50$; 100 for $\$ 5.50$.


ERYTHRONIUM BLEND-Dainty lily-blossoms for the shady corner, the rock garden, or for shrubedge colonies. Fullest hardiness. Colors include cream, lemon, gold, lavender, purple, rosy pink. Size of bulb varies according to species. Illustrated opposite. 5 for 40 c ; 10 for $75 \mathrm{c} ; 25$ for $\$ 1.60$; 100 for $\$ 6.00$.
SCILLA SIBIRICA-5 inches. The flowers come in the most intense and vivid of possible blues, appearing in early spring. Wonderfully effective in group plantings at edge of shrubbery or under trees. 3 for $25 \mathrm{c} ; 10$ for $60 \mathrm{c} ; 25$ for $\$ 1.25$; 100 for $\$ 4.75$.

CROCUS GIANT-FLOWERED MIXED-A superb blend of spring Crocus, golden yellow, along with pale blue, deep blue, white, mauve, purple, and the like. 10 for $45 \mathrm{c} ; 25$ for $\$ 1.00$; 50 for $\$ 1.95$; 100 for $\$ 3.75 ; 250$ for $\$ 7.25$.
THE WINTER-HARDY GLADIOLUS-It will make a gorgeous display of flaming purple blossoming year after year. The flowers are of medium size, but so packed in close spikes that the effect is of glowing, far-visible color. The bulbs increase by division, so each will become a clump with time. It is Gladiolus byzantinus, fully winter-hardy at our nursery near Philadelphia, where plantings of it have lived, and increased for many years without protection. In colder areas, though, it would be good insurance, particularly first year, to protect the plant in winter with straw or leaves. Here it blooms late May, well into June. 3 for $70 \mathrm{c} ; 10$ for $\$ 2.00 ; 25$ for $\$ 4.50$.
ANEMONE CORONARIA MIXED-The flowers are like big, single Poppies in varied, brilliant tones of blue, rose, and red, with white. Vividly showy. Needs winter-protection of straw, leaves or cold-frame. May also be forced in pots for late winter flowers. 5 for $40 \mathrm{c} ; 10$ for $75 \mathrm{c} ; 25$ for $\$ 1.60 ; 100$ for $\$ 6.00$.
RANUNCULUS SPLENDID MIXED-The semi-double to intensely double flowers can make a magnificent showing; straw to gold, orange, scarlet, crimson with rosy tones. Sometimes the flowers are contrastingly ringed or petal-tipped. Needs same care and handling, both in the garden and as an indoor pot bulb as does Anemone coronaria. 5 for $30 \mathrm{c} ; 10$ for 65 c ; 25 for $\$ 1.40 ; 100$ for $\$ 5.00$.
NARCISSUS PEERLESS BLEND-A fortified blend, based upon the best Narcissus mixture from one of the leading bulb growers, with bulbs of named varieties of giant trumpet, large cup and short-cup daffodils added in varied color and shade combinations to bring it into a most desirable balance of both form and color tones. It will give you cut flower material to fill many a vase for many a year. Delightful for garden decoration. 10 for 85c: 25 for $\$ 1.95$; 100 for $\$ 7.00 ; 250$ for $\$ 16.75$.

TULIP SUPERBLEND-A truly superb mixture that will yield a wealth of beauty far more varied in color and form than will any of the usual Tulip blends. We have made it up of about one half Darwins, one fourth Old Dutch Breeders and one fourth Cottage sorts. All these are May-blooming and long-stemmed, needing the same care. The combination blend of them gives a wider range of garden delight. 10 for $\$ 1.00 ; 25$ for $\$ 2.20 ; 100$ for $\$ 8.00$.

TRILLIUM GRANDIFLORUM-Big, threepetal flowers open pure white, suffusing gradually with a blush pink that of ten deepens to a lovely rose shade. Perhaps most desirable of the Trinity Lilies. Shade or sun. Illustrated opposite. Each $25 \mathrm{c} ; 3$ for $70 \mathrm{c} ; 10$ for $\$ 2.00 ; 25$ for $\$ 4.50$.
TRILLIUM LUTEUM-A rare and beautiful Trinity Lily with flowers of lemon-buff over prettily marbled foliage. This one prefers a bit of shade. Each $35 \mathrm{c} ; 3$ for 85 c ; 10 for $\$ 2.40$.


BRODIAEA CROCEA-Delightful hardy bulb for rock garden or border. Big, airy umbels of golden star-blossoms on foot-high stems. 3 for $25 \mathrm{c} ; 8$ for $50 \mathrm{c} ; 17$ for $\$ 1.00$; 50 for $\$ 2.25$. Blooms in early spring.

BRODIAEA GRANDIFLORA-Clusters of glossy purple trumpets on slender stems. Fully winter-hardy. Illustrated page 8. Showy and long-lived. Bulbs naturally small. 3 for $25 \mathrm{c} ; 8$ for 50 c ; 17 for $\$ 1.00$; 50 for $\$ 2.25$. Blooms in June.


BLUE CAMAS LILY-Camassia Quamash. The flowers are wide, slightly off-balance, stars in deep blue to blue-violet and several of them are open at one time, carried in loosely informal spikes on stems to 30 inches. A long-lived and fully winterhardy bulb that will add both beauty and pleasure to your garden for many long years, and never was beauty less costly. 10 for $50 \mathrm{c} ; 22$ for $\$ 1.00$; 100 for $\$ 3.75 ; 250$ for $\$ 8.50$.

CAMASSIA CUSICKI- 60 inches Rarest and perhaps finest of the Camassias. It is the only Camas Lily that increases by offsets, and a single bulb in the border will become a big clump with time, throwing many stems of spectacular bloom. Big flowers, from palest lavender and mauve, to indigo. Full hardiness. Each $25 \mathrm{c} ; 3$ for $65 \mathrm{c} ; 10$ for $\$ 1.75$.

## BULB-GARDEN ALLIUMS

The eight kinds listed here all grow from true bulbs. They will give colorful flowers that will add new beauty to rock garden or border.
OSTROWSKIANUM-A rare Allium from Bokhara with clustered blossoms in a rich, purple-toned crimson that is not far from maroon. Distinctive and showy. 3 for $50 \mathrm{c} ; 10$ for $\$ 1.50$.
MOLY-In June come many flat, upfacing clusters of purest golden yellow flowering. Hardy, long-lived, and a good increaser. Dormant bulbs, 3 for $40 \mathrm{c} ; 10$ for $\$ 1.15 ; 25$ for $\$ 2.35$.
AZUREUM-Purest of blues are the big ball clusters, azure of deep summer skies. No bluer flower. 3 for $50 \mathrm{c} ; 10$ for $\$ 1.50 ; 25$ for $\$ 3.15$. Illustrated opposite.

KARATAVIENSE-Unique Turkestan species with cddly decorative foliage and immense flower-clusters of soft lilac. The leaves are some five inches wide by six long, all of a red-tinged blue-green with metallic lustre. Each 35 c ; 3 for $\$ 1.00$.

NEAPOLITANUM - Clusters of fragrant snowy flowers. Usually used for winter forcing in pots, but with winter protection of straw or leaves, is gardenhardy to about Boston. 3 for $35 \mathrm{c} ; 10$ for $\$ 1.00$.
FLAVUM-Very many tiny bell-flowers of buff yellow, tawny in reverse, are carried in loose, graceful clusters. A bulb increases rapidly to a small clump. Each 40c; 3 for $\$ 1.10$.


PULCHELLUM-Brightly showy species with flowers of vivid rose-violet in informal clusters, effect of exploding raspberry jam. Each 40c; 3 for $\$ 1.10$.
UNIFOLIUM-8 inches. A prétty little rock garden bulb. Airy domes of mauve stars on slender 8-inch stems in May. 3 for 25 c ; 7 for $50 \mathrm{c}: 16$ for $\$ 1.00$.
OFFER 207A- 20 bulbs of Allium, being 5 -for Unifolium, 3 each of Ostrowskianum, Moly, Neapolitanum and Azureum, with one each of Karataviense, Flavum and Pulchellum, all marked, 8 kinds, 20 bulbs, for $\$ 2.85$.


Here are distinctive smaller Hyacinths for the rock garden, or for edgings, or shrub-edge colonies.
HYACINTHUS AMETHYSTINUS-Delightful alpine from Spanish mountains with loose and graceful spikes of waxen, crispy bells in amethystine blue. Mid-spring. Rock garden. 3 for $20 \mathrm{c} ; 10$ for $60 \mathrm{c} ; 25$ for $\$ 1.25$.
HYACINTHUS AMETHYSTINUS ALBUS-Lovely, informal spikes of snowy white bells. 3 for 25 c ; 10 for $65 \mathrm{c} ; 25$ for $\$ 1.35$. HYACINTHUS AZUREUS-Dainty rock garden or bedding species. In bloom at our Nursery in March, miniature spikes of clear, intensified sky blue. A true Hyacinth, as are all here save the Plume Hyacinth. 10 for 60 c ; 25 for $\$ 1.25$; 50 for $\$ 2.25$.
HYACINTHUS SAWRISICI-A rare and pretty little rock garden Hyacinth, unique in that it is autumn blooming, while all the others bloom in the spring. Very many feathery flower spikes in soft pink-lilac. The bulbs are naturally small. 3 for $70 \mathrm{c} ; 10$ for $\$ 2.00$.
THE PLUME HYACINTH-Here are ostrich plumes of blossoms, bowing gracefully with their own weight. The usual bellshaped florets have their petals finely shredded curled and crisped until the whole spike becomes a delightful lilaclavender plume. A rare beauty, but not truly a Hyacinth; instead an aberrant giant Muscari. Illustrated above as Hyacinthus plumosus. 4 for $25 \mathrm{c} ; 10$ for $50 \mathrm{c} ; 25$ for $\$ 1.00 ; 50$ for $\$ 1.75$.

## THREE BULB IRISES

The three offered here grow from true bulbs. The flowers are of distinctively graceful form, and many oddly rich color combinations appear that are not found in other iris groups. They cut well. Full winter hardiness.
IRIS RETICULATA-This dainty charmer has been called most delightful of early spring bulb-flowers. The big, upfacing blossoms are of a rich purple-violet, touched with gold. Sweet fragrance of violets. At our New Jersey Nursery it is fully winter-hardy without protection, and blooms in March, 6 inches. Valued both in the rock garden, and as a winter pot bulb, for it forces rather easily. 3 for $45 \mathrm{c} ; 8$ for $\$ 1.00 ; 25$ for $\$ 2.65$.
IRIS ENGLISH MIXED-None more desirable, either for decorative garden plantings, or for cutting. Big blossoms in varied rich, sometimes bizarre, colorings, running to pansypurple and red-violet tones, often with contrasting color splashings. Showy. 3 for $50 \mathrm{c} ; 10$ for $\$ 1.40 ; 25$ for $\$ 3.00$.
IRIS DUTCH MIXED-Here are gay Maytime blossoms in Orchid reminder. Wonderful for cutting, but just as fine for garden decoration. They will force well, too, for winter indoor flowers. Color range is rich in russet and bronze tones, with varied blues, yellows, suffused whites. 5 for 35 c ; 10 for 60 c ; 25 for $\$ 1.25$; 100 for $\$ 4.70$ :
OFFER 210A-We will send 28 bulbs, 8 of Reticulata and 10 each of the English and Dutch strains, for $\$ 3.00$.

## BABY LILY SPECIAL

Here are seedling Lily bulbs, mostly of one season growth and not large enough as yet to bloom. These are from seeds sown last autumn, that is one year before autumn of 1950 when we dig and sell them. The bulbs are sound and healthy, but just baby-size as yet. That means that some of the kinds in this Blend won't be much larger than a pea, but others may be as big as a hazel nut, some of them as large as a walnut, for they vary naturally in size from species to species. Most of them will need two years of growing in order to flower, but a few are likely to blossom even the first year. There will be not less than six kinds in the Blend (but probably more), our choice and not necessarily in equal proportions. All will be good ones, and there will be much contrast in color and form. We put this BABY LILY SPECIAL up in lots of 30 bulbs, each lot packed in peat and wrapped in wax paper. Price is ONE DOLLAR per lot of 30 bulbs. 3 lots ( 90 bulbs) for $\$ 2.75$.

## PEONIES FOR SPLENDOR

Peony has been called King of the Spring, and surely no flower can be more gloriously beautiful. The plants are long-lived.

KINSUI-Big-flowered Japanese Peony with two rows of salmon pink petals and full, golden center. Each $\$ 1.2$.
MEIGATSUKO-One of the better Japanese Peonies, with a double row of rosy lilac petals, and an immense, golden and tasselled center. Each $\$ 1.00$; 3 for $\$ 2.80$.

OIMATSU-Delightful Japanese Peony with pure pink guard petals and tassel of yellow petaloids. Each $\$ 1.00 ; 3$ for $\$ 2.80$.
SURUGU-Japanese Peony with deep red guard petals and densely tasselled, golden yellow, petaloid center. A graceful beauty of unusual form. Each $\$ 1.00 ; 3$ for $\$ 2.75$.

SNOW-WHEEL-A newer Japanese Peony of much beauty. Purest white, with golden, tufted center. Each $\$ 2.00$.

FERN-LEAF DOUBLE-A rare Caucasian Peony with fully double flowers of dark crimson. A distinct species with fine, fern-like foliage. Very much worth having. Each \$1.50.

JULES ELIE-Immense blossoms of silvery pink, fully double and pleasingly fragrant. Blossoms rather early. Wonderful cut flower, or splendid decorative for garden planting or landscape effects. Each 85c; 3 for $\$ 2.40$; 10 for $\$ 7.00$.

JEANNOT-Blossoms of soft, lavender pink. Fragrant with perfume of the rose. Each $\$ 1.00$; 3 for $\$ 2.75$.

FELIX CROUSSE-Excellent deep rose-red of full doubleness. Good grower. Each 90c; 3 for \$2.50.

DUCHESSE DE NEMOURS-Fine early white with hint of creaminess, but without touch of other color. Full, crown-type blcssom. Each $85^{\circ} \mathrm{c}$; 3 for $\$ 2.40$.

ALBERT CROUSSE-Fully double, bomb-type flowers in soft shell pink. Pleasant fragrance. Vigorous free-bloomer. Each 90c.

FESTIVA MAXIMA-Showy, fragrant early, the big blossoms of intense doubleness, purest white save for a few crimson flecks on center petals. Each 80 c ; 3 for $\$ 2.15 ; 10$ for $\$ 6.40$.

MME. JULES DESSERT-Particularly large, well-formed flowers that shade from blush white to flesh pink. Each $\$ 1.00$.
MADELON-Splendid late bloomer in rich, deep rose pink. Each $\$ 1.25$; 3 for $\$ 3.50$.

OFFER 214AN-One each of the 14 Peonies for $\$ 13.90$.

## SHOOTING STAR

DODECATHEON MEADIA-Clusters of fragrant flowers, pale pink to rose, with reflexed petals in Cyclamen reminder. 20 inches. Shade or Sun. Hardy, adaptable. Supplied in dormant roots. Each 35c; 20 for $\$ 2.75 ; 25$ for $\$ 6.00$.

## PRETTY GRAPE HYACINTHS

Here is beauty of color and grace of form, found in rather astonishing diversity of color, and height, and fragrance. All are good in the rock garden, and Comosum is quite tall enough for unusual decorative accents at front of the hardy border.

MUSCARI COMOSUM-Here the flowers are carried in tall, openly-spaced spike-racemes, sometimes to 20 inches, little bells, each on a lengthened horizontal pedicel. The lower flowers are always olivebrown, the upper ones blue-violet. 3 for $35 \mathrm{c} ; 10$ for 75 c .
MUSCARI MOSCHATUM FLAVUM-Nutmeg Hyacinth, called so from the odd, sweet fragrance. Loose racemes of somewhat tubular bells that open violet purple but soon turn to clear yellow. Unusual. 3 for 55 c ; 10 for $\$ 1.60$.
MUSCARI ARMENIACUM-This vivid Grape Hyacinth brings deep sky to earth, gives great spring spreads of soul-stirring blue. Splash it about liberally in border and rock garden, or perhaps naturalize it in lawn, meadow, orchard or woodland. 10 for $35 \mathrm{c} ; 25$ for 85 c ; 100 for $\$ 3.00 ; 250$ for $\$ 7.00$.
MUSCARI WHITE-Dainty little Grape Hyacinth in pure white. One of the prettier hardy rock garden or naturalizing bulbs. 10 for $50 \mathrm{c} ; 25$ for $\$ 1.10$; 100 for $\$ 4.00$.

OFFER 212AN-We will send 45 Muscari for $\$ 2.60$, five very different kinds, each marked with name, being 5 of Moschatum flavum. 10 each of the three other kinds above, and 10 of Giant Plumed Muscari (see under Plume Hyacinth). All 45 for $\$ 2.60$.

## THE HARDY GARDEN LILIES

All here are of full winter hardiness. All are offered in fine, blooming-size bulbs. They will increase in beauty, and in number of flower stems, year by year. They are of high decorative value in the garden, and of course they make wonderful cut flowers. Note that some kinds make naturally larger bulbs than do others.
LILIUM DAVIDI--Handsome flowers of apricot-orange on vigorous, upright plants that may finally reach five feet of height. Each 50c; 3 for $\$ 1.40$.

LILIUM CERNUUM--A rare and lovely Lily with fragrant flowers of an alluring lilac pink. 25 inches. Each $\$ 1.00 ; 3$ for $\$ 2.80$.


LILIUM AURATUM - The Great Gold-banded Lily. Big flowers with wide white petals, each petal centered with a golden stripe, and usually with rosy dottings. Illustrated opposite. Each 90c; 3 for $\$ 2.80$.

LILIUM SUPERBUM - Stately plants carry pyramidal clusters of showy, recurved blossoms in rich combinations of yellow, orange, scarlet and maroon. Sun or light shade. Each $40 \mathrm{c} ; 3$ for $\$ 1.10$. ${ }^{10} 10$ for $\$ 3.00$.

LILIUM REGALE-A splendid garden Lily with immense, sweetly scented blossoms that are glossily white and waxlike, rose-suffused in reverse, lemon-tinted deep in the trumpet. Each 40c; 3 for $\$ 1.10 ; 10$ for $\$ 3.00$.
LILIUM HENRYI-In late summer the arching stems of this Lily carry wax-petaled blossoms of deepest golden amber. Sun or shade. Each 90c ; 3 for $\$ 2.50$.
LILIUM SPECIOSUM RED CHAMPION-Waxen flowers of richest carmine, laid over sparkling white. We offer here bulbs of a particularly vigorous, healthy and beautiful separate clon. Each
$\$ 1.00 ; 3$ for $\$ 2.80$.
LILIUM MARTAGON ALBUM-Piled pyrabeaus of snowy white blossoms. An exquisite beauty. Each $\$ 1.00$; 3 for $\$ 2.80$.

LILIUM TENUIFOLIUM-Coral Lily. Many recurved blossoms of brilliant, glossy vermilion. Illustrated opposite. Each $30 \mathrm{c} ; 5$ for $\$ 1.25$; 10 for $\$ 2.25$.

LILIUM FORMOSANUM-An easy and delightful Lily with long trumpet-flowers that may be all purest white, or again, and more usually, with some rosy suffusion in reverse. Each 35 c ; 3 for $\$ 1.00 ; 10$ for $\$ 2.80$.

## LILIUM PARDALINUM SUNSET-In this

 showy strain the spectacular flower-pyramids a a rich crimson, but the petal tips are yellow, and dominantly of of brown dotting. A handsome, and fairly easy, Lily. Each 50 c. 3 for $\$ 1.40 ; 10$ for $\$ 4.00$.
LILIUM UMBELLATUM CRIMSON-A candelabra type Lily with clusters of big, upfacing cup-lowers that are dominantly of rich crimson. Each $40 \mathrm{c} ; 3$ for $\$ 1.10 ; 10$ for $\$ 3.25$.
OFFER 206AN-We will send one bulb each of the 12 Lilies for
$\$ 6.65$.

## LILIES FROM SEED

They come quite surely and easily from seeds sown in outdoor seed beds or unheated frames in late autumn, or even during mild periods of winter, germinating the following spring. We can supply very many diverse Lilies in mixture, covering wide range of colors and forms. Order as SPECIAL LILY BLEND. Pkt. 20c $1 / 16 \mathrm{oz} .30 \mathrm{c} ; 1 / 8 \mathrm{oz} .50 \mathrm{c} ; 1 / 4 \mathrm{oz}$. $85 \mathrm{c} ; 1 \mathrm{oz}$. $\$ 3.00$. See page 41 of of Catalog \#53 for descriptive offerings of seeds of 57 different Lilies.
OFFER 138B-One pkt. each of seeds of 57 different Lilies, species and hybrid strains, as offered on pages 41 and 42 of Catalog 53, for $\$ 12.70$.

OFFER 139A-One pkt. each of 10 Lilies, our selection among the easier kinds for beginners, but all good garden sorts in varied colors and forms, for $\$ 1.75$.

## PHLOX, The Flame.

With blossoms that range, kind to kind, from daintiest and softest of pastel tintings to varied flaming and brilliant hues, long in bloom, easy to grow and have, tolerant both of sun and shade, the Phlox comes close to being most dependable and most beautiful of hardy garden perennials. If you want a gorgeous color-showing next year, and for many years, then plant Hardy Phlox this autumn.

TALL SUMMER PHLOX-Here are the tall-growing Phloxes of our summer gardens, gaily painted, big-clustered. They grow 30 to 40 inches and bloom in July and August. Illustrated opposite. Fourteen kinds available at UNIFORM PRICE of each $45 \mathrm{c} ; 3$ of one kind for $\$ 1.25$; 10 of
 . cne kind for $\$ 3.85$. LILIANMassive panicles of purest, unstained pink. SPITFIREA most brilliant orange scarlet. Vigorous and showy. PURPLE HEART-Rich bluepurple with darker centers. EUROPE-Blossoms pure white, centered carmine. FIRE-BRAND-Vivid scarlst. Large trusses. PANTHEON - Excellent carmine pink. GOLIATH - Showy rose-scarlet, flowers in large, pyramidal panicles. MARY LOUISEFine, large-flowered pure white. Blooms late summer. CAROLINE VANDENBURG -Deep lavender, appearing true blue at dusk. SPECIAL FRENCH-Soft salmon pink, deeper at center. Large flower ; large truss. LEO SCHLAGETER -A brilliant red, called the brightest Phlox. VON LASSBURGExcellent, free-flowering pure white. MORGENROOD-Dawnsky red with wine tones. SWEETHEART-An attractive appleblossom pink. OFFER 166AN-One plant each of the 14 kinds, with names, for $\$ 5.65$. OFFER 167AN-One plant each of eight kinds, names attached, but our choice, for $\$ 3.00$.

PHLOX SUBULATA-This group flowers with gleat freedom, from late April into June. Gay and bright. The plants are low, fine-leafed rugs. To 6 inches. BLUE HILL-Excellent blue lavender. Each 45 c; 3 for $\$ 1.25$. ROSE TUFT-Clear rose pink. Still holds good bloom when other kinds are over. Each 50c; 3 for $\$ 1.40 ; 10$ for $\$ 4.10$. SNOWY WHITE-Purest, unmarked white. Each 45 c ; 3 for $\$ 1.20$; 10 for $\$ 3.60$; 25 for $\$ 8.50$. CRIMSON BEAUTY-Brilliant, carmine-toned crimson. Showy. Each $45 \mathrm{c} ; 3$ for $\$ 1.20$; 25 for $\$ 8.50$; 100 for $\$ 31.00$. DAWN TONEDelightful pastel suffusions, blush to pale mauve. Each 50c: 3 for $\$ 1.40$. EMERALD CUSHION-Flowers of rich rosy pink. Foliage of shining, dense, emerald, year-through. Each 45 c : 3 for $\$ 1.20$ : 10 for $\$ 3.60$; 25 for $\$ 8.50$. LILACINA-Soft bluelilac blossoms of medium size, over thick and spreading foliage of mossy green. A splendid, dense ground cover that may be used in place of grass in terrace plantings, edging strips or odd corners. Each $45 c ; 3$ for $\$ 1.20 ; 10$ for $\$ 3.60 ; 25$ for $\$ 8.50$. VIVID -Bright pink with deeper eye. Close, tufted, upright grower. Holds long in good condition. A beauty. A Frondosa hybrid. Each 45 c ; 3 for $\$ 1.25$; 10 for $\$ 3.75 ; 25$ for $\$ 8.80$. OFFER 21.5 AN -One plant each of the 8 for $\$ 3.35$.

OTHER LOW PHLOX SPECIES-Delightful, low-growing, earlyblooming species, quite different one from another, and from those above. Plant them now, and they will be ready to give you a fine showing of blossoms next spring. DIVARICATA12 inches. In May it gives great spreads of glorious blue-lavender. Each $45 \mathrm{c} ; 3$ for $\$ 1.25 ; 10$ for $\$ 3.75$. NIVALIS CAMLA-8 inches. Big flowers of pure, deep pink, above fine green foliage. Tends to be everblooming, starting as the Subulatas are ending. Each 50c; 3 for $\$ 1.40$. OVATA- 18 inches. Showy purple flowers in profusion. Stands shade well. May and June, Each 45 c : 3 for $\$ 1.25$. OVATA PULCHRA- 15 inches. Lovely flowers of a delicate pastel pink, over wide leaves. A delight. Each 50c ; 3 for $\$ 1.40$. BIFIDA- 7 inches, Very good low species of May and June flowering, with deeply cleft blossom-petals. Tones of mauve, lavender and blue, or rarely, in white. Each 45c; 3 for $\$ 1.20$. STOLONIFERA-Shade-loving mat-former, increasing by stolons. Sprays of carmine rose in late spring. 6 inches. Fiach $45 \mathrm{c} ; 3$ for $\$ 1.25$, OFFER 216 AN - One plant each of the six for $\$ 2.40$.

## HOUSE PLANT SURPRISE

Delightful amazement here. Seeds of perhaps a hundred different ornamentals suitable for pot culture in sunny window or greenhouse, have gone into this blend. Many are rare, unusual. Sift fine seeds from the coarse before sowing, since latter will need deeper covering. Pkt. 30c; 3 pkts. for 80 c .

## THE ROCK LILY

It is ARTHROPODIUM CIRRATUM, a pretty New Zealand lily-cousin with wide, pendulous foliage and graceful panicles of white blossoms, or sometimes pink-suffused. Good cut flower. It makes a most pleasing pot plant for window or greenhouse. Seeds, pkt. 25c. Plants, each 50c.

## BULBS FOR THE WINTER WINDOW

It is really not a very difficult matter to have winter window flowers, that is, if you will not try to rush them, and will follow the directions in the leaflet that we send out with each lot of bulbs for forcing.

FREESIA PEERLESS BLEND-It has been called the loveliest of winter bulb-flowers, with its sprays of intensely sweet waxtrumpet blossoms in snowiest white, pink, rose, lilac, lavender, carmine tones, primrose, golden, blue, violet and the like in many a rich shading or dainty suffusion. It is near to being the easiest and surest when it comes to forcing, too, though Triteleia and some others might challenge the claim. This is a splendid, large-flowered strain. Plant Freesias liberally. 5 for 35 c; 10 for 60c; 25 for $\$ 1.35 ; 100$ for $\$ 5.00$.

THE CUBAN JACINTH--Well-grown and in fully glory of blossoming, it is, perhaps the most beautiful of pot plants. Rich blue blossoms are densely packed in wide-based, pyramidal clusters, often as many as 100 open at once in a single spike. The effect is rather overwhelming. Perhaps best handled as a winter potbulb under glass, though from Philadel-
 phia south it is garden-hardy if given a protection of straw or litter. It is Scilla peruviana, illustrated opposite. Large bulbs, each $50 \mathrm{c} ; 3$ for $\$ 1.40 ; 10$ for $\$ 4.00$.
NARCISSUS PAPERWHITE-Clusters of snowy white, richly fragrant blossoms. One of the easier and surex bulb-flowers for indoor forcing. Will bloom within a few weeks when planted in pebbles and water, or it may be potted in soil. Make successive plantings every three weeks, from the middle of October to the middle of March and you can have continuous bloom all winter. Please note that we supply large bulbs, $14-15 \mathrm{~cm}$. size. 5 for 50 c ; 10 for $90 \mathrm{c} ; 25$ for $\$ 2.00 ; 100$ for $\$ 7.50$.

CHINESE SACRED LILY-Really a Narcissus, closely related to the Paper White, and to be grown in the same way. Does very well in pebbles and water. The fragrant flowers are creamy white with soft yellow centers, and are carried in big clusters. 3 for 35 c ;
 10 for $90 \mathrm{c} ; 25$ for $\$ 2.00$; 100 for $\$ 7.50$.

AMARYLLIS GIANT HYBRIDS
-Magnificent flowers, great, expanded trumpets in rose, scarlet, crimson, all one color, or more of ten with white star-throats, or great splashings and barrings of white. There is no more spectacular bulb-flower for pot culture, and that culture is easy, too, easy enough for any sunny window. It is hard to fail with Amaryllis. Illustrated opposite. Bulbs, mixed colors only, each 70c; 3 for $\$ 2.00$ : 10 for $\$ 5.70 ; 25$ or $\$ 12.50$. Seeds also available, see page 6 of Catalog \#53.

MOREA POLYSTACHYA - Big, open. sprays of blossoms, shaped like giant butterflies; are carried on thin, wiry stems. Soft mauve, marked with parma violet. Give gentle forcing. 2 for $35 \mathrm{c} ; 7$ for $\$ 1.00$; 25 for $\$ 3.00$.

LACHENALIA AUREA-Beautiful, pendulous flowers of golden yellow, about 25 of them to a stem. A particularly satisfactory pot bulb. Handle like Freesia. 3 for 50c; 10 for $\$ 1.25$.
LACHENALIA GLAUCINA-From pale blue suffusions to sapphire tones. A gem. Stock limited. Each 35c ; 3 for $\$ 1.00$.


HYACINTHS DUTCH EXHIBITION-Massive spikes for growing in pots, in glasses or in the garden. Few more beautiful flowers. Sweetly fragrant. Available in five sorts - MARCONI Clear rose pink. BISMARCK - Sky blue. CITY OF HAARLEM Soft yellow. CARMINE SCARLET - A rich shade. L'INNOCENCE - Pure white. UNIFORM PRICE, Assorted as desired, each 35e; 3 for $\$ 1.00$; 10 for $\$ 3.00 ; 25$ for $\$ 6.80$. These are $18-19 \mathrm{~cm}$. size bulbs.


ARABIAN STAR OF BETHLEHEMBroad clusters of pure white flowers with olive black centers. A handsome plant, long in bloom. Does splendidly as a pot bulb, in bloom through late winter and early spring. Also will sometimes carry over in the garden as far north as Philadelphia, if well protected. Ornithogalum arabicum. 3 for $35 \mathrm{c} ; 9$ for $\$ 1.00 ; 25$ for $\$ 2.60$. Illustrated opposite.
EUCHARIS GRANDIFLORA-Lily of the Amazon. Waxen blossoms, pure white, sparkling, formed in suggestion of Daffodil. Sweet perfume. Handle as a pot bulb, giving ample water, and keeping away from too much sun. May be brought into bloom several times each year. Each $\$ 1.10 ; 3$ for $\$ 3.00$.
ANEMONE ST. BRIGID DOUBLE-A fine strain of Double-flowered Anemones for pot culture, blooming in late winter and eariy spring. Colorings are gay and bright, notable for brilliant blues and vivid reds, along with varied pink and rose tones, with white. May also be grown in garden if given winter protection. 5 for 45 c ; 10 for 85 c; 25 for $\$ 1.95$.
TRITONIA CROCATA MIXED-Exquisite, sparkling pinks, soft salmons, apricot, flaming orange, scarlet. Blossoms of satiny sheen, carried in graceful sprays. As easy as Freesia, and to be handled in just the same way. 4 for $25 \mathrm{c} ; 9$ for $50 \mathrm{c} ; 19$ for $\$ 1.00$.


SPARAXIS BLEND-Big blossoms, wellcarried, several open at once. The brilliant, widely inclusive colorings, often in contrasting zonings, include lavender, lilac, cream, yellow, salmon, orange, and scarlet. Forced slowly it is a sure and handsome bulb for late winter flowers. 4 for $2 \overline{\mathrm{c}} ; 9$ for $50 \mathrm{c} ; 19$ for $\$ 1.00$.
BABIANA AZURE BLUE-Lovely flowers in the purest and most intense of blues, rather like a vivid blue Sparaxis, and to be handled in the same way. Easy for winter bloom. 3 for $25 \mathrm{c} ; 9$ for $50 \mathrm{c} ; 19$ for $\$ 1.00$
SPREKELIA FORMOSISSIMA-Jacobean Lily. In late winter come fantastically formed flowers of velvety crimson. A showy plant, often called an Amaryllis. Pot up in February. Each 60c ; 3 for $\$ 1.65$.
OXALIS CERNUA-Bermuda Buttercup. An easy winter bulb of profuse, long-continued floriferousness. Rich, golden blossoms are carried in graceful, arching sprays. 6 for 25 c ; 25 for 90 c
OXALIS GRAND DUCHESS MIXED-Fine strain of Oxalis for pot culture, giving a wealth of blossoms in rosy pink, white and lavender. Mixed colors. 6 for 25c; 25 for 90c.
HESPERANTHERA STANFORDIAE-Rather rare South African bulb with brilliant yellow, fragrant flowers. 18 inches. Different, and handsome. Always attracts attention. Handle like Sparaxis. Each 25 c ; 3 for $65 \mathrm{c} ; 10$ for $\$ 1.75$.
IFAFA LILIES-The Ifafa Lilies are species and varieties of Cyrtanthus, a South African bulb of the Amaryllis family. The pretty little flowers come as clusters of slender, waxen trumpets. Easy for pot culture, blooming freely year after year. Illustrated opposite. Four kinds at UNIFORM PRICE of 45c each; 4 for $\$ 1.60$, assorted as desired. LUTESCENS-Soft, glossy yellow. ROSEUS-Salmon pink. MAC-KENI-Ivory white. HOWARD VARIETY-Red-toned orange.

SAUROMATUM GUTTATUM-Monarch of the East. Hold the dry tubers in a dark, cool place until late February, then set them in a window where there is not much sun. In a few dajs great flower-spathes will arise
 from the unpotted tubers, which by now will likely somewhat dry and wrinkled. The "flowers" are of large size, of rose-tinted, purple-streaked ivory tone, Illustrated next page. After blooming the tubers can be planted in the garden for the summer months, where they will give decorative foliage effects. Tubers, each $\$ 1.00 ; 3$ for $\$ 2.75$.

IRIS TINGITANIA WEDGEWOOD-The big, long-lastipg blossoms come in the purest of wedgewood blues. A delightful Iris for winter forcing in window or greenhouse, 3 for 40 c ; 10 for $\$ 1.20$.


VELTHEIMIA VIRIDIFOLIA -A rather spectacular, pot bulb for winter bloom. From nests of glossy, crispy foliage rise, on 20 inch stems, massive flower trusses of rosy pink with buff shadings and cinnabar tones. The big bulbs ripen off after flowering, but will bloom again each winter for many years, so this is truly a longtime investment in pleasure. Big bulbs. Each 75c; 3 for $\$ 2.00$; 10 for $\$ 6.00$.

LEUCOCORYNE IXIODES ODORATA-A Chilean exquisite from Andean foothills that is called Glory of the Sun. The 18 -inch stems each carry several large and starry blue flowers with undulate petals and white centers. The flowers are pleasingly fragrant, longlasting. The bulbs respond readily to winter forcing, though this should be on the slow, cool side. 3 for 35 c ; 9 for $\$ 1.00$; 25 for $\$ 2.50$.

OFFER 227AN-Here is the Dollar Bulb Special. We will send 4 Narcissus Paper Whites, 4 Freesias Fine Mixed, 5 Blue Star Flower (Triteleias) and 10 Mixed Oxalis (including yellow) for just ONE DOLLAR, being 23 easy and desirable winter bulbs.

OFFER $221 A N$-For just FIVE DOLLARS we will send 67 foreing bulbs, 11 separate kinds with names, bulb-flowers to fill your window with beauty all winter long. Included will be 10 Paper White Narcissi, 10 Freesias Peerless Mixed, 3 Exhibition Hyacinths, 3 Chinese Sacred Lilies, 3 Ornithogalum arabicum, i) Anemone St. Brigid, 12 Oxalis Grand Duchess, 6 Oxalis cernua, 9 Sparaxis Mixed, 3 Leucocoryne, and 3 Wedgewood Iris bulbs. When stocks of any kind ol kinds become exhausted, we reserve risht to send in place other good forcing bulbs of equal or greater value. Order as WINTER WINDOW OFFER.

## THE CALLA LILIES

The Callas make excellent pot plants, long in bloom WHITE CALLA-An old favorite. Handsome, fragrant "lilies" of waxen white. Each 40 c ; 3 for $\$ 1.10$; 10 for $\$ 3.25$. PINK CALLA-Here are varied, alluring pinks, from faintest blush to rich rose. Each $60 \mathrm{c} ; 3$ for $\$ 1.65$; 10 for $\$ 5.00$. GOLDEN CALLA-Heavy, waxen flowers of shining golden yellow. Handsome. Each 45 c ; 3 for $\$ 1.20$; 10 for $\$ 3.50$. BLACK CALLA. Arum pictum. Within, the flower-spathes are a rich and deep velvety maroon, but in reverse, a dull olive, near black. Each 65c ; 3 for $\$ 1.25$. OFFER 219AN-One each of the four, with names, for $\$ 1.75 ; 3$ of each for $\$ 5.00$.

## OTHER BULBS FOR FORCING

The following kinds, described and priced on pages 5 to 11 of this folder as outdoor or garden bulbs, are also very suitable for winter flowers when grown in pots in a sunny window or greenhouse. Be sure to try at least some of them. If you have room, try them all, ordering as OFFER 222AN-For just TEN DOLLARS we will send 5 each of ALSTROEMERIAS chilensis and Ligtu: 1 LYCORIS aurea; 1 BLETILLA hyacinthina; 1 BLET. hyac. alba.; 18 BLUE STAR FLOWERS: 10 ANEMONE coronaria; 10 RANUNCULUS; 10 SCILLA sibirica: 5 ALLIUM neapolitanum ; 10 CROCUS Large-flowered mixed; 4 IRIS reticulata; 10 IRIS Dutch Mixed; 10 MUSCARI armeniacum : 100 bulbs in 14 kinds, for $\$ 10.00$.

NAMES OF FRIENDS-Shall be glad to send this Fall Bulb Folder also to two or three of your garden-loving friends, if you care to give their full names and addresses, including any postal zone numbers. Please, though, do not send long lists of miscellaneous names.

## THE BEGONIAS

Beauty of flower and foliage for every window garden.
BEGONIA CORALLINA DE LUCERNE-A graceful, taller species. The large leaves are red below, deep green above, but all spotted and tipped with silver. Then there are big and handsome pendant clusters of coral-red blossoms that age to pink. Each 70c; 3.for $\$ 1.95$.
BEGONIA FEASTI-Rather large leaves, handsome, thick, glossy. Above they are bronzed green, below red. The airy flowers of soft pink are carried high above the foliage. Wellgrown plants will give fine effects. Each 85 c.
BEGONIA RICINIFOLIA-The Star Begonia, called so from the deeply cut, rather star-shaped leaves. The foliage shows varied tones from emerald to a bronzed green with near-red markings. The rose pink flowers are produced freely through winter and spring. Each 70c.


BEGONIA INDIAN MAID-An everblooming sort of easy handling that is handsome both in leaf and flower; worth growing for either alone. Over masses of rich foliage in lustrous mahogany red come bright flowers of salmontoned scarlet. Each 45 c . ; 3 for $\$ 1.25$.

BEGONIA OFFER 218AN-One each of the four above for $\$ 2.50$.

THE DELIGHTFUL DOUBLE BE-GONIAS-They keep in pretty much continuous bloom. Note that the Double Begonias are supplied in smaller plants than with the other kinds, plants 3 inches and up of height, that will have already begun to flower, and will now grow rapidly. WESTPORT BEAUTYThe flowers are intensely double balls in the purest of deep pinks. Each 70c; 3 for $\$ 1.95$. GENEVA WHITE-Like last, but the flowers show as little white snowballs. Each 70c; 3 for $\$ 1.95$. GENEVA SCARLET BEAUTY-This splendid ever-blooming sort carries densely double blossoms in most vivid red. Each 70c; 3 for $\$ 1.95$. OFFER 43AN-One plant each of the three for $\$ 1.95$.

THE REX BEGONIAS-A beautiful and interesting group, grown for the delightfully decorative foliage, graceful in form, ornamental in its wide range of rich and varied color applications. Flowers usually pale pink, and pretty enough, but the plants are really grown for the superb foliage. Plants, each 90 c , or we will send three, each different, for $\$ 2.55$.

## AZĂLEA KURUME

We offer well-grown young plants that will run from 5 to 9 inches of height, large enough to give some nice flowers the first year, and masses of them by the second year. Suitable for outdoor planting in areas of not too severe winter climate, as at Philadelphia and New York, or will make excellent window or greenhouse plants. Illustrated above. Eight varieties available at UNIFORM PRICE of each 75c. PINK PEARL-Early semi-double soft pink. HINODEGIRI - Vivid scarlet. Exceedingly showy. SNOW -Pure white. Semi-double. CORAL BELLS - Semi-double blossoms of soft coral-rose. SHERWOOD - A splendid sort, easy and sure, with rather large flowers of clear lavender. SALMON BEAUTY-Fine, semi-double flowers in pure salmon pink. HEXE-The Firefly Azalea. Big, semi-double flowers in rich, true crimson. OFFER 217AN-One plant each of the 7 Kurume Azaleas for $\$ 4.90 ; 3$ plants of each, 21 in all, for $\$ 14.00$.

## THE SHOWY LANTANAS

Just give them a sunny window and they will keep in bloom pretty much the year around. Few plants are brighter than these blossom-filled gay sun-lovers. RADIATION-Becomes rich, red-orange. WHITE-Snowy clusters. LILAC PINKCentered creamy yellow. GOLDEN KING-A golden show. MONTEVIDIENSIS - Pretty, aromatic lavender. UNIFORM PRICE, assorted as desired, each 45c; 3 for \$1.20. OFFER 135 AN -One plant each of the five for $\$ 1.95$.

## OTHER WINDOW PLANTS

Kinds listed here all make good pot plants for window or greenhouse. They are supplied in young stock, sizes suitable for easy transit. See our larger Catalog No. 53 for many others. Also see "terms", top page 2 this folder, for information as to ways and seasons of shipment, postage, packing, etc.

BOUGAINVILLEA CRIMSON LAKE--This radiant beauty of the tropics makes a splendid pot plant for window or greenhouse. The sprays of rich rose crimson "flowers" are both long-effective and exceedingly attractive. Easily kept to pot plant size and form by pinching back. Plants, each $\$ 1.10$; 3 for $\$ 3.00$.


ABUTILON (Flowering Maple)-It makes a showy, easily grown, large pot plant with bellblossoms that may be buff, orange, pink, rose, red, and leaves often Maple-shaped, sometimes marbled or edged contrastingly. Illustrated opposite. We have a fine hybrid strain. Mixed colors and forms only, no choice. Each 60c; 3 for $\$ 1.65$.

FUCHSIA BLACK PRINCE-The very easiest of the Fuchsias or Ladies Eardrops to grow under ordinary house conditions, pretty certain to thrive and bloom beautifully. The graceful flowers come in two color tones, the reflexed sepals rose pink, the corolla bright carmine. Each 50c.

OLEANDER DOUBLE PINK-The Oleander is a rather easy plant of much beauty when in flower. It can be handled as a pot plant for several years by careful pinching, and plants only 8 to 10 inches high will bloom nicely. In our variety the blossoms are fully double, deep pink. Each 80 c ; 3 for $\$ 2.25$.

CLERODENDRON SPECIOSISSIMUM - (C. fallax ): Great, panicles of brilliant scarlet blossoms at intervals through the year. Illustrated opposite. At its best, few pot plants are as showy. Each \$1.10.

CLERODENDRON THOMSONAE - A pot plant of much grace and beauty. The flowers are rich, velvety crimson, backed by contrasting, snow-white calyces. Blooms several times during the year. Rather easy. Each 85c.

TULBAGHIA VIOLACEA-Clusters of starry flowers like a smaller Agapanthus in pink-toned mauve. Sometimes called "Pink Agapanthus." Easy to grow, and near to everblooming. Each 50 c .


DRACAENA GODSEFFIANA-Decorative pot plant of high merit. Firm leaves of a true emerald green are contrastingly splashed and dotted with white. From the Congo. Plants, each 75c.
MARANTA KERCHOVEANA-Prayer Plant. Handsome foliage plants for pot culture, thriving in an east window. Wide, glaucous leaves with big, red-brown spots. Little white flowers. Plants, each $65 \phi$.

COBRA PLANT - Darlingtonia californica. Called Cobra Plant from the fantastic, serpentine appearance of the leaves, these twisted, red-toned pitchers with translucent windows. Intricate, inverted flowers of red-toned buffbrown. Not winter-hardy north, but makes anattractive and unusual indoor pot plant. Illustrated opposite. Each $\$ 1.00 ; 3$ for $\$ 2.90$.


FIJI PLUME FERN-One of the rarer varieties is Davallia fijiensis plumosa, but we consider it the most beautiful, and the most satisfactory, of all house Ferns. The very many fronds are short, spreading, gracefully curved, with narrow pinnae in the richest and deepest of emerald greens, the : whole mossy-feathery in effect. Thrives in an east window under ordinary house conditions. Well-grown plants from 4 -inch pots, each $\$ 2.50$; 3 for $\$ 7.00$.

BILLBERGIA NUTANS - Easily grown and likable pot plant that needs little light. Pretty, pendant blossoms in tricolor effect, the bracts bright red, the petals green, edged with vivid blue. Illustrated opposite. Plants, each $50 \mathrm{c} ; 3$ for $\$ 1.40$.


MARICA GRACILIS-An unusual and beautiful pot plant. Big, triangular flowers of waxy white, the reflexed inner segments bright blue, the petal bases a rich chestnut brown. Fragrant. New plants come from the tip of the flowerscape that eventually arches over and roots. Illustrated opposite. Plants, each 70¢; 3 for $\$ 2.00$.

SILVER LACE FERN-Pteris argyraea. If the word "showy" could be applied to any Fern, it would be to this. Gracefully irregular tronds, twice pinnate, with a wide, silverywhite marking through each green leaflet. Plants, each 65\$.

LEMON GERANIUM-Crispy, lemon-scented leaves and quite showy purple flowers. Plants, each $65 \phi$.

DECORATIVE IVIES-Six diversities for pot culture. HEART IVY-Heart-shaped leaves of glossy dark green. Each 50c. PARSLEY IVY-Crispy, crinkly, frilly leaves, scarcely lobed. Each 50c. VARIEGATED IVY-The leaves have a wide, white edge. Each 50c. SELF-BRANCHING IVY-Small-leafed; gracefully compact; freely branching. Each 40c. BIRDFOOT IVYDeeply slashed leaves of dark green. Each 45 c . MANDA CRESTED IVY-Undulate leaves, so waved they seem crested. Each 50 c . IVY OFFER-One plant each of the six for $\$ 2.55$.

ROSA ROULETTI-Delightful miniature to grow as a house plant or in the rock garden. Close to everblooming. Double, rcse pink flowers about an inch in diameter. Rosa chinensis minima. Plants, each $60 ¢ ; 3$ for $\$ 1.60$.

THE SCARLET ORCHID-It is EPIDENDRUM OBRIENIANUM, a true Orchid with big spray-clusters of bright scarlet blossoms, lips touched with orange. Illustrated opposite. As easy as Geranium to grow as a window pot plant. Blooms at intervals through the year. Increases well. Plants, each $\$ 1.15 ; 3$ for $\$ 3.25$.

PELARGONIUM SHOW AND FANCY-(Pelargonium domesticum). When flower-growers say Pelargonium, this is what they have in mind. Called also LADY WASHINGTON GE-
 RANIUM. Handsome pot plants with large, pansy-marked flowers. Six sorts. EDITH NORTH-Large, slightly ruffled flowers of salmon pink with rosy tones and brown blotch. LAVENDER QUEEN-Soft lavender with small purple blotch on each petal. MARY BARD-Flowers pure white, but with irregular pink veinings and dottings. AZALEA-Largeflowered rosy red, the upper petals with velvety black patches. MRS. LAYAL-Flowers very like pansies, white to lavender, with face markings of velvety purple. Blossoms medium size, but in great numbers. SPRINGTIME-Ruffled flowers of bright pink, but pure white at center. Early and long bloomer. UNIFORM PRICE-Plants, each 60c. One plant each of the six for $\$ 3.25$.

ARDISIA CRISPA-No better not plant for brilliant, longlasting berry effects. Clusters of vividly red berries remain on the plants in full color and showiness for many months. Shining, evergreen leaves with wavy edges. Each 60¢; 3 for $\$ 1.65$.

JACOBINIA CARNEA-King's Crown. Delightfully curled blossoms of purest pink are carried in dense, yet graceful, crown-like trusses. As the plants grow, each new branch ends in turn in a new flower c!uster, a process many times repeated. Easy to grow. Illustrated opposite. Each 60 ; 3 for $\$ 1.50$.
RHOEO DISCOLOR-Decorative plant with leaves dark green above, rich and glowing purple below. Little white flowers in boat-like bracts. Will thrive in a north or east window. Each 60¢.


ROCHEA FALCATA-Attrac-
tive little plant with oddly compact, thick gray leaves and flat sprays of rosy flowers. Pkt. 20c. Plants, each 45 c.

## CHINA-ROSE HIBISCUS

A distinctively beautiful species of tender Hibiscus to be handled as pot plants North, in the open far South. Greatly color-variable, with hues and tones not found in any other Hibiscus strain. Almost everblooming, plants only ten inches high often bloom freely. Botanically HIBISCUS ROSASINENSIS. Seeds, fine mixed. Per pkt. 25c; 3 pkts. for 70c. Plants of four kinds suitable for pots in window or greenhouse, available. PEACHBLOW-Big, double flowers in soft pink. DOUBLE DEEP RED-Rich, velvety coloring. Fully double. AURANTIACUS-Double flowers in a blend of apricot and orange. WEDDINGI-Single flowers with irregularly cut petals and graceful center tassel. Brilliant red. UNIFORM PRICE, per plant any of the kinds, each 65c. OFFER 90AN-One plant each of the four for $\$ 2.35$.


## CLIVIA HYBRIDS

Here are aristocrats of the Amaryllis family to be grown as pot plants. From straplike foliage rise stout stems crowned with trumpet blossoms from softest creamy yellow, through golden and burnt orange, to salmon-tinged scarlet. Illustrated opposite. Leaves are wide, heavy, symmetrically arranged, and plant is attractive year around. Large succulent seeds, per seed 35c; 3 seeds for $\$ 1.00 ; 8$ seeds for $\$ 2.10$. Young plants, not less than one year old, each $\$ 1.00$; 3 for $\$ 2.85$. These are still well under blooming size, and are intended for growing on.

## GIANT HYBRID IRISES

We have a fairly large collection of fine named Irises of the Giant Bearded or Garden Section, but no room here to describe the separate kinds. However our TREASURE CHEST FOLDER, sent gladly on request, gives descriptions and prices of 129 separate named sorts. For those who leave the choice of varieties to us, and we are pretty sure you will be pleased with our selections, we make the following collection offers. OFFER 121 AN -One plant each of 10 different kinds, names marked, for $\$ 2.65$. OFFER 122AN-One plant each of 30 different kinds, names marked, for \$7.60. OFFER 123AN-One plant each of 50 kinds, names marked, for \$12.40. OFFER 125AN-One plant each of 40 Irises, each one different and named, but supplied without names being marked or given, for $\$ 8.00$. OFFER 224 AN -One plant each of 100 Irises, each one different and named, but supplied without any names being marked ol given, for $\$ 19.00$. OFFER 225 AN -One plant each of the 129 different Irises, each one marked with its name, for $\$ 30.00$.

## TRADESCANTIA BEAUTY

Spendthrifts of bloom are these colorful hardy perennials, in flower for weeks, some of the kinds for months. Illustrated opposite.
TRADESCANTIA VARIETIES-The better sorts. KOBOLD-6 inches. Tight clumps of pretty rose pink. Each 40c; 3 for $\$ 1.10$. SUMMER SNOW-22 inches. Everblooming pure white. Each $40 \mathrm{c} ; 3$ for $\$ 1.10$. PAULINE-22 inches. Delightful rosy mauve. Each 45 c ; 3 for $\$ 1.25$.
 APPLEBLOSSOM-10 inches. Soft pink. Each 55c. BLUE STONE-20 inches. Bright blue; near navy blue. Each 45c. IRIS PRITCHARD-20 inches. White with azure suffusion. Each $45 \mathrm{c} ; 3$ for $\$ 1.20$. J. C. WEGUELIN-18 inches. Desirable everbloomer in soft sky blue. Each $45 \mathrm{e} ; 3$ for \$1.20. AVALON DAWN-22 inches. Exquisite suffusions of blush pink into white. Each 55c. PURPLE DOME- 20 inches. Rich and dark blue-purple. Each 45c. OCCIDENTALIS RUBRA -18 inches. Deep rose, near red. Each 50c. OSPREY- 22 inches. Giant-flowered white with blue anthers, and faint hint of azure suffusion. Each 55c. OFFER 191AN-One plant each of the 11 for $\$ 4.50$.

## STOKESIA FOR CUTTING

For cutting STOKESIA LAEVIS is perhaps the best of the blue-flowered, summer perennials. Immense, beautiful blossoms like Cornflowers many times magnified. Thrives in either full sun or light shade. Plants, each $45 \mathrm{c} ; 3$ for $\$ 1.25 ; 10$ for $\$ 3.65$.

## HEMEROCALLIS-Beauty by Day.

NAMED DAY LILIES-Eighteen fine kinds. Illustrated below HYPERION-Immense, fragrant lemon flowers. Each 85c; RA-JAH-Flame scarlet, throat red-tawny. Each 75c; DAWN--Rosy buff. Each 65c ; CHENGTU-Big, late orange with carmine star and golden throat. Each 80c; ROSE BRIGHT-Silvery rose effect. Each \$2.00. MIKADO-Fragrant orange flowers, patched mahogany. Each 60c; 3 for $\$ 1.65$. SERENADE-Coral pink with touch of buff. Each 65c ; ILLUMINATOR-Massive bicolor. Oxblood red and citron yellow. Each 90 c ; BURNT ORANGE--Rich burnt orange. Throat golden, marked maroon. Each \$1.25. MRS.
 W. H. WYMAN-Large, handsome flowers in soft lemon. Each 65 c ; CISSY GUISEPPI-Coppery rose with yellow center lines. Each 70c. MORNING SONG-Apricot buff. Each 65c. BAGDAD-Red-brown on copper. Each 75c. LUCENT-Near-pink with orange tone. Each \$1.50. GOLDENI-Richest golden yellow. Each 55c ; 3 for $\$ 1.50$. OLD ORCHARD DELIGHT-Perhaps closest of all to pink. Large flowers. Each \$3.00. KWANSO-Fully double. Bronze and coppery tones. Each 60c; 3 for $\$ 1.60$. MARGARET PERRY—Dusky rose-carnelian with yellow throat-star. Each 65c; 3 for \$1.75. OFFER 111AN-One plant each of the 18 kinds for \$16.00. OFFER 112AN-One plant each of Rajah, Hyperion, Morning Song, Kwanso, Goldeni, Mikado and Margaret Perry for $\$ 4.00$.

## SPRING HEATH

It is ERICA CARNEA, a hardy, evergreen Heath that carries pretty pink blossoms from late February into May. Dense little needle-leaves of deep emerald pile into irregular, 10 -inch mounds. Each 70c; 3 for $\$ 2.00$; 10 for $\$ 6.00$.

## 1 CALLUNA or HEATHER

The true HEATHER of story and song, Calluna vulgaris, is a fully hardy plant with fine evergreen, always attractive, foliage and multitudes of pretty little flower-bells in white, pink or purple. Give sun and good drainage and it will thrive.
COPPERY HEATHER-14 inches. Calluna. Gracefully irregular mounds of feathery foliage, light green in summer, but as autumn cools the sprays become gold-tipped, then bronzed copper and finally all is a rich coppery maroon, remaining so until spring when soft green resumes. Profuse summer flowers of rosy pink. Plants, each $75 \mathrm{c} ; 3$ for $\$ 2.00 ; 10$ for $\$ 6.00 ; 25$ for $\$ 13.75$. DWARF WHITE HEATHER- 10 inches. Calluna. Dense, cushiony plants, deep green year around, are set in summer with hosts of snowy flower-bells. Each $65 \mathrm{c} ; 3$ for $\$ 1.80 ; 10$ for $\$ 5.30$. DWARF PURPLE HEATHER- 10 inches. Calluna. Rich green foliage all year. Compact grower. Pretty blossoms of rosy purple. Plants, each 65 c ; 3 for $\$ 1.80$.
HAMMONDI ALEA- 20 inches. Calluna. Fine foliage, always emerald green. Irregular, fountain-like form. Pretty little white flowers. "Lucky Heather." Each 70c; 3 for $\$ 1.90$; 10 for $\$ 5.70$. OFFER 48AN-One plant each of the four for $\$ 2.50$; 3 each of the 4 ( 12 plants) for $\$ 7.00$.

## PRIMULA POLYANTHUS BLEND

Here are gorgeous colorings, with full hardiness. The large flowers in upfacing clusters show self hues and tone variations in cream, yellow, mahogany, rosy orange, crimson, blue-violet, often with lacings of golden yellow. 6 to 8 inches. Plants increase from year to year, becoming large clumps. A Primula of much beauty, safe and sure for American conditions. Illustrated opposite. Plants, mixed colors, each 45c ; 3 for $\$ 1.20$; 10 for $\$ 3.60 ; 25$ for $\$ 7.75$.


## THE JAPANESE CHERRIES

You can grow them from seed sown outdoors in late autumn, germination taking place next spring. Three kinds at 35c the packet, or one pkt. each of the 3 for $\$ 1.00$, being Prunus Sargenti, Prunus subhirtella pendula and Prunus tomentosa.

## PLANT PERENNIALS NOW

Hardy perennials planted in autumn will get off to a quick spring start as soon as the soil is warm, and should give a good showing of bloom in your rock garden or border the first season. We have hundreds of kinds available for September and October shipment. See Catalog No. 53 for full descriptive offerings.

AQUILEGIA AVALON LONG-SPURS-Columbines selected for airiness of long-spurred blossoming. Lemon, copper, orchid, buff, rose, lavender, blue, pink, cream, crimson, all in contrasting placements and mellow blendings. Each $45 \mathrm{c} ; 3$ for $\$ 1.25$.

ANEMONE PULSATILLA- 15 inches. In early spring come great purple flower-cups centered with golden stamens, and followed by silky seed-tassels. A handsome perennial of enduring hardiness. Plants, each $50 \mathrm{c} ; 3$ for $\$ 1.40 ; 10$ for $\$ 4.00$.

ANEMONE CAROLINIANA ROSEA- 12 inches. Upfacing sheafs of pretty, rose pink blossoming. Each $50 \mathrm{c} ; 3$ for $\$ 1.40$.


GENTIANA SCABRA BUERGERI - Garland Gentian. Big bells in a fine, deep blue are scattered in many clusters along out-spraying stems in almost wreath effect. Fine, showy species, blooming in early autumn. Plants, each 50c ; 3 for $\$ 1.40 ; 10$ for $\$ 4.00$. Illustrated opposite.

DWARF HARDY SEDUMS-W onderfully varied in color, form and flower. Right for rock garden, edging, terrace, bedding, ground cover. We will send one plant each of nine fine ones, being Sieboldi, Ternatum, Hildebrandti, Spurium coccineum, Anopetalum, Pruninatum, Ellacombianum, Rupestris and Album murale, for $\$ 3.10$. Order as OFFER 220AN.

DIANTHUS AVALON ROSE-A splendid, double-flowered variety with spicily fragrant blossoms in a delightful, silvery rose. It makes spectacular, wide mounds of bloom. Of full hardiness and easy handling. Plants each 60 c ; 3 for $\$ 1.65$.

ACONITUM FISHERI- 36 inches. Hardy Border perennials that show a rich, sombre beauty of bloom through early autumn. The plants become veritable bouquets of deep blue, helmet-shaped flowers. Long-lived. Each 55 c ; 3 for $\$ 1.45$; 10 for $\$ 4.00$.

IBERIS AVALON-The finest of the hardy perennial Candytufts. Wide, overlapping clusters of purest white flowers through May. Evergreen, foliage rich emerald, winter and summer alike. Fine for edging, bedding, ground cover, rock garden. 8 inches. Each 50 c ; 3 for $\$ 1.40$; 10 for $\$ 4.20 ; 25$ for $\$ 9.25$.

DORONICUM EXCELSUM-Great Leopardbane. Spring-flowering perennial of much beauty that prefers fall planting. Showy daisies of golden orange, to 4 -inch diameters, on long stems. Fine for garden decoration or cutting. To 50 inches. Each $55 \mathrm{c} ; 3$ for $\$ 1.50$.

DALMATIAN STAR-BELL-It is that altogether pleasing dwarf bell-flower from Dalmatian cliffs, Campanula Poscharskyana, Illugtrated opposite. The plants grow to six inches, gracefully spraying mounds that are set for weeks with starry bells of brilliant blue. Fully winter-hardy. Plant now for fine first-spring effect. Edging, bedding, rock garden. Each 50 c 3 for $\$ 1.40 ; 10$ for $\$ 4.00 ; 25$ for $\$ 9.00$.


HEUCHERA SANGUINEA - Coral Bell. 25
inches. High, airy sprays of little crimson bells. Shade-tolerant. Attractive foliage. Each 55 c ; 3 for $\$ 1.55$; 10 for $\$ 4.85$.

LIATRIS SPICATA-Blazing Star. 50 inches. Many long, dense columns of closely packed violet blossoming. A spectacular perennial for either garden decoration or cutting. Of iron-clad hardiness. Each 45 c ; 3 for $\$ 1.30$; 10 for $\$ 3.65$; 25 for $\$ 8.25$.

BLEEDING HEART-Dicentra spectabilis. Gracefully carried sprays of pendant, pink hearts, white-tipped. An old favorite. Since this blooms in early spring, it is an advantage to plant and establish it in fall. Each 85 c ; 3 for $\$ 2.40$.

DELPHINIUM PACIFIC GIANTS-Big flowers largely double, in widely varied blues. Each $50 \mathrm{c} ; 3$ for $\$ 1.40 ; 10$ for $\$ 4.00$.

ARMERIA GIANT HYBRIDS- 25 inches. Vividly showy longstemmed flowers that may be pink, rose, violet, red. Mixed only. Each $50 \mathrm{c} ; 3$ for $\$ 1.40$; 10 for $\$ 4.10$.


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