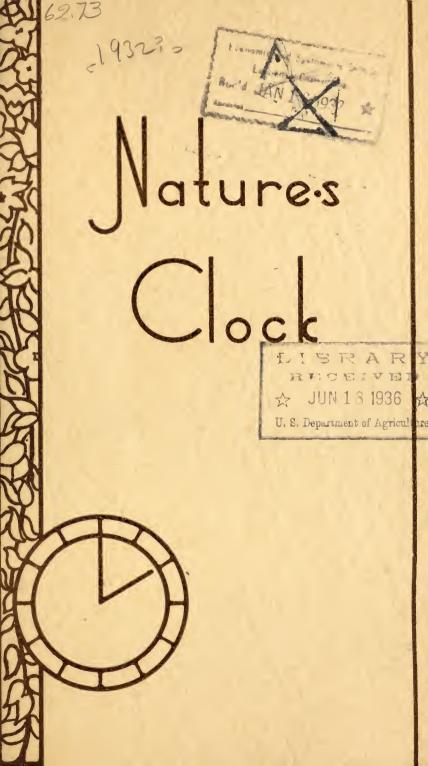
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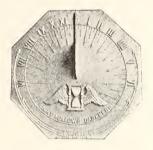




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NATURE'S CLOCK for YOUR FLOWER GARDEN



ATURE'S Clock records time and is everlastingly correct. It records the centuries in the sands, clays and rocks. The years are marked in the annual rings of tree growth, so that those who study nature can check back on time records that are indisputable.

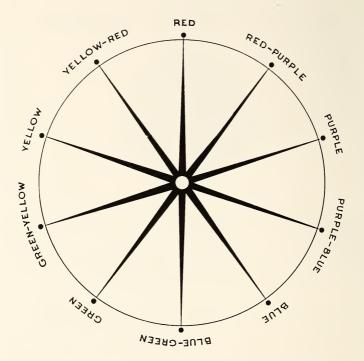
The months are ticked off by bloom; the weeks by the rotation of the flowers, and the days by the flowers that open each year on, or nearly on, the same dates during a normal season. Nature times its plants in regular order; one by one they come, keeping their proper place in the procession year by year.

One may take full advantage of nature's timing of bloom. Your garden will benefit by putting your planting "in time" with Nature's Clock. No matter how small the place, advantage can be taken of the regular procession of flowers and your selection be made to cover month by month, week by week and day by day, from Spring to frost.

Nature's Clock will never disappoint, and to help you easily select the plants to put your garden "in time," we offer the following calendar of hardy perennials for every purpose.

Effective Color Combinations

How to Select Them For Your Garden



The relation of one color to another is the fundamental basis on which all pleasing color combinations are constructed. The above diagram presents in a simple form the relative positions of the five Principal colors: Red, Yellow, Green, Blue and Purple; and five Intermediate colors: Yellow-Red, Green-Yellow, etc. Those colors appearing near each other on the circumference of the circle are known as Neighboring colors; those which lie directly across the circle from each other are known as Opposite colors.

To Select a Color Combination, first locate the color on the diagram, then slect a color combination by any one of the following methods:

- 1. By choosing colors which are of the Same color, but of a different shade.
- 2. By choosing colors which are Neighboring colors.
- 3. By choosing colors which are Opposite to the color.



A CALENDAR of PERENNIALS

Natures Clock page 1 Planting Perennials page 4 Lists of bloom for each month page 6 to 17 Lists of desirable plants for Cutting page 18 for Moist and Wet Soils page 18 for Shade page 19 for Dry positions page 20 for The Rock Garden page 20 for Ground Cover page 21 for Under Plantings of Evergreens page 21 The Floral Clock—page 26

Special Lists of

Bulbs for Naturalistic Planting page 32 Chrysanthemums—Hardy—page 22 Ferns page 31 Iris—Japanese page 23-24 Iris—German page 25-26 Iris—Species page 24 Phlox—page 27 Peonies—page 28, 29, 30



Anemone Pennsylvania

OUR PERENNIAL DEPARTMENT is located on the west side of the Ridge Pike, a quarter of a mile north of Barren Hill and a mile and a half south of the Conshohocken Pike.

Herbaceous Perennials! What a constant procession of bloom passes through our minds at the thought of these two words! From early March till late November we enjoy their flowers. The enormous amount of pleasure derived from perennials is due not only to the many choice varieties, but also to the various types of plantings in which they are used. Think of the innumerable places about your home where perennials could be added.

The main garden, of course, comes first. It is only fair to keep its interests renewed by the addition of a few rarer plants of some improved variety. Only a true gardener knows the thrill of watching a new plant unfold its petals and reveal its beauty for the first time. Do you?

Perhaps your garden area is enclosed by a retaining wall which is suitable for planting, or maybe you are fortunate enough to have an ideal location for a rock garden. This gives you unlimited possibilities when you look over the never ending list of alpine plants. Often greater pleasure is derived from rock plants than any other kind. It is easily explained however when you compare the tiny plants that most of them are, with the wealth of bloom they continually give.

Then too, there always seems to be a shady place where nothing else will grow. Have you ever thought of ferns? What inviting plantings can be made with just a little choice material!

Also consider your shrubbery border. After the short flowering season there will be only a green mass remaining. Picture a planting of perennials grouped among your shrubbery; graceful Dicentra spectabilis, beautiful Japanese anemone, not to mention the Peonies and a score of others.

Yes, score upon score—lists without end—are the number of perennials with which you could be supplied!

Service of Consultant Horticulturist

How many times have you wondered just what type of plant would look at home in some special nook or cranny of your garden? This trying area may be too wet—too dry, or too shady. It becomes a problem! On the other hand you may have just such a spot as described above but not having analyzed it you are not consciously aware of it. It is annoying to you simply because of its bare appearance.

Think how satisfying it would be to have someone come to your garden during short intervals who could suggest pleasing effects and work them out with you; someone who would take a live interest in improving every section of your garden; suggesting bits of choice perennials, uses of ferns, methods of continuous bloom, not to mention eultural directions for plants not doing so well.

A countless store of ideas, from one experienced with the work, will be yours for the asking.

The charge for such service is based on the time consumed and we will be very glad to give you full information.

PLANTING PERENNIALS

The first thing to be considered is the proper preparation of the soil. The beds, enriched with well-rotted manure, should be dug deep, especially if there is a clay bottom, which should be broken through to give the bed proper drainage and permit deep rooting of the plants, so that they withstand the drought of summer, If planted in dry weather, they should be well watered, and throughout the summer the surface of the beds thoroughly cultivated to keep down the weeds and conserve the moisture. All plants having weak stems should be staked to keep them in their natural position, and as soon as the individual flowers are passed they should be cut off to allow the strength of the plant to go toward forming other flowers instead of seed. This will prolong the period of bloom. In the fall cut all plants, except those which are evergreen, to within six inches of the ground, and cover the beds with a good mulch. In the spring roughage should be removed and the short litter that remains be forked into the beds, to enrich them and aid the soil to retain moisture. Be careful not to disturb the roots, or loosen the shallow-rooting plants.

Soil Requirements. The first consideration in the planting of perennials is the proper soil and in considering soil requirements there are a few essentials which should not be overlooked. In general, almost all the plants suitable for the border do well in a good friable garden loam.

There are several methods of attaining this desirable condition. If the soil borders on the clay side, add lime, or wood ashes and saud; however if it is too sandy, peat moss, manure or compost should be applied. An easy method of enriching the soil is the use of a commercial fertilizer, the proportions of $\frac{1}{2}$ lb. of sulphate of ammonia, $\frac{1}{2}$ lb. of acid phosphate, $\frac{1}{2}$ lb. of sulphate of potash to 100 sq. ft. and mix with soil or sand for convenience in spreading. This should be cultivated or watered into the soil, being careful not to allow any to remain on the leaves as there is danger of burning. Bone meal is excellent used at the rate of $\frac{1}{2}$ lb. to 1 square yard.

JANUARY-THE MONTH TO PLAN

Winter evenings will not be long if one will take this time to plan for Spring planting in the garden. Once the cold is past, planting days come quickly and the garden planting planned ahead gives a satisfactory garden in the Spring.

FEBRUARY—THE MONTH TO PURCHASE

Last month you planned your garden planting, listing your garden needs and now is the time to place your order to be delivered at the time you wish to plant. Do not leave the ordering until you are ready to plant; far too many do this and at the last minute the order is sent in marked "rush." Hundreds do the same, making it physically impossible for the nursery to meet the shipping demand on "rush" orders at a time when planting should have been done. March is the rush order season place your orders in February, and plant early enough to get full benefit of the plants the first season.

MARCH AND APRIL

W HILE the year's bloom begins in February, with the Helleborus, March and April are the earliest months in which we get any quantity of garden bloom. March opens the season for us with hardy bloom for the house and garden, and through the following month of April, we get a good selection. The old maxim, "April showers bring May flowers," does not give April credit for her own bright blossoms. The following is a choice list:

Adonis amurensis (Bird's-eye). Yellow		9 in.
Anehusa myösötidiflora. Blue		1 ft.
Aquilegia canadensis (Common Columbine). Scarlet	1 to	2 ft.
Arabis alpina (Rock-cress). White	4 to	6 in.
Aubretia hendersoni (False Wall Cress). Purplish violet		4 in.
Doronieum austriacum (Austrian Leopard's Bane).		
Yellow		2 ft.
Excelsum (Showy Leopard's Bane). Yellow		2 ft.
Helleborus niger (Christmas Rose). White		6 in.
Niger, var. atrorubens. Purple	6 to	9 in.
Hepatica triloba (Liver Leaf). White and Blue		6 in.
Iberis sempervirens (Candytuft). White		1 ft.
Iris cristata. Blue, spotted yellow		6 in.
Sanguinaria canadensis (Bloodroot). White		6 in.
Trillium grandiflorum (Woods Lily). White	9 to	12 in.
erectum (Wake-robin). Purple	9 to	12 in.

10 of the above assortment, in 10 varieties, our selection...\$3 50 50 of the above assortment, in 10 varieties, our selection...12 50 100 of the above assortment, in 10 varieties, our selection...20 00

MAY

M AY adds a wealth of flowers to April's rather short list, and it is well so, as in this month we must depend entirely on our hardy garden plants to furnish the blossoms for the house or garden. In this month that grand family of perennials, the Peony, gives its first flowers and they continue long into June.

net net and inc, containing the contest	
Ajuga genevensis (Geneva Bugle). Bright blue	6 in.
Alyssum saxatile, var. compactum (Golden Tuft). Yellow	l ft.
Anchusa italica, var. Dropmore (Bugloss). May and	
June. Blue	3 to 4 ft.
Anchusa italica, var. opal. Pale blue. May and June	3 to 4 ft
Anemone pennsylvanica (Wind-flower). White	1 to 2 ft .
pulsatilla (Pasque-flower). Violet-purple	9 in.
sylvestris (Snowdrop). Pure white	12 to 18 in.
	3 ft.
May to August Aquilcgia—all colors. May and June	2 ft.
Astilbc japonica (Japanese Astilbe). White	15 to 18 in.
Bellis perennis (English Daisy). White and pink	6 to 8 in.
Convallaria majalis (Lily-of-the Valley). White	6 to 9 in.
Dianthus barbatus (Sweet William). Mixed colors	$1\frac{1}{2}$ to 2 ft.
Dianthus deltoides brilliant. Carmine. June and July	reeping
Dicentra spectabilis (Bleeding Heart). Pink	$1\frac{1}{2}$ to 2 ft.
Doronicum excelsum (Leopard's Bane). Yellow	2 ft.
Epimedium coccineum. Scarlet	6 in.
lilacea (Barrenwort). Lilac	1 ft.
macranthum. Double white	6 in.
sulphureum. Pale yellow	6 in.
Gcum coccineum (Avens). Scarlet	18 in.
Iberis sempervirens (Candytuft). White	6 to 8 in.
Iris Germanica in variety. All colors	
pumila. var. alba. White	8 to 10 in.
Lupinus (Lupine). Pink, white and blue. May and June	3 ft. 18 to 24 in.
Mertensia pulmonarioides (Blue Bells). Light blue Myosotis alpestris, var. victoria. Light blue	6 to 24 in.
scorpioides (Forget-me-not). Light blue	
Paeonia chinensis (Peony). White to maroon	2 to 4 ft.
officialis White pink crimson Early	12 to 18 in.
officialis. White, pink, crimson. Early Papaver bractatum (Oriental Poppy). Red. May and	12 (O 10 m.
June	2 to 3 ft.
orientalis. Mrs. Perry. Salmon rose. May and June.	$\frac{1}{2}$ to 3 ft.
Phlox amoena (Amoena Phlox). Bright pink	3 to 4 in.
carolina. Rosy-red	6 to 10 in.
divaricata (Wild Sweet William). Lavender	1 ft.
lilacena. Lilac	creeping
subulata (Mountain Pink). Rose and White	creeping
Polemonium coeruleum (Jacob's Ladder). Blue	$1\frac{1}{2}$ to 2 ft.
coeruleum, var. album. White Primula veris (Polyanthus). Yellow, orange, crimson	$1\frac{1}{2}$ to 2 ft.
Primula veris (Polyanthus). Yellow, orange, crimson	6 to 9 in.
Sedum acre (Golden Moss). Yellow. May and June	creeping
Sedum album (Stone Crop). White. May and June	6 m.
Trollius europaeus (Globe Flower). Glossy yellow	2 ft.
Vinca minor (Periwinkle). Blue	creeping
Viola Jersey gem. Pure violet. All season	4 in. 4 in.
lutea. Yellow. All season	4 III.
10 of the above assortment, in 10 varieties, our sele	ection \$3.50
To of the above assortment, in 10 varieties, our set	ation 19 50

10 of the above assortment, in 10 varieties, our selection...\$3 50 50 of the above assortment, in 10 varieties, our selection...12 50 100 of the above assortment, in 10 varieties, our selection...20 00

Chestnut Hill, Phila.

7

JUNE

J UNE, the Month of Roses, would be sadly deficient in flowers were it not for the perennials, and this month might well be called the month of Peonies, for they are sturdy rivals of the Queen of Flowers, useful alike for the decorative effect in the garden or for cutting. Another close rival of both the Peony and the Rose is the gorgeous Japanese Iris, which comes to us late in this month, and continues well on through July, giving a full range of color from white to crimson and from porcelain to the deepest blues. At this season also, the early varieties of Phlox add a strong color-note to the garden.

varieties of Phiox add a strong color-note to the garden	•
Achillea millefolium roseum, var. Cerise Queen (Yarrow)	
Amaranth red. June to Sept	
ptarmica. White. All summer	${11(.)} 210.$
Anthemis tinctoria (Chamomile). Yellow	$1\frac{1}{2}$ to 2 ft.
Aquilegias, in variety. White, yellow, blue	$1\frac{1}{2}$ to $2\frac{1}{2}$ ft.
Arenaria grandiflora (Sandwort). White	. 6 in.
Armeria maritima (Thrift). Rosy purple	6 to 9 in.
Aster alpinus (Alpine Aster). Purple	. 6 to 9 in.
Baptisia australis (False Indigo). Blue	2 ft.
tipatoria Vollow	3 ft.
tinctoria. Yellow Bellis perennis (English Daisy). White and pink	
Beilis perennis (English Daisy). White and pink	6 to 8 in.
Campanula alliariaefolia (Bellflower). White	
carpatica (The Harebell). Deep blue	. 9 in.
carpatica alba. White medium (Canterbury Bells). White, rose, blue	9 in.
medium (Canterbury Bells). White, rose, blue	2 ft.
persicifolia (Peach Bells). Blue	15 to 18 in.
persicifolia, var. alba. White	15 to 18 in.
Contained montone (Montone Bluett) June and July	10 to 10 m.
Centaurea montana (Montana Bluett). June and July.	11/0
Dark purple Ceratostigma plumbaginoides (Plumbago). Blue. June	$1\frac{1}{2}$ ft.
Ceratostigma plumbaginoides (Plumbago). Blue. June	
to October	. 6 in.
to October Cerastium tomentosum (Snow-in-Summer). White	spreading
Clematis crispa (Curly Clematis). Lavender. June to	, i
Sentember	3 to 4 ft.
September recta (Upright Virgin's Bower). White	2 to 3 ft.
Coreopsis lanceolata (Tickseed). Yellow	$1\frac{1}{2}$ to 2 ft.
D L L	$1\frac{7}{2}$ to 2 ft.
Delphinium in variety. Blues and purples	
Dianthus latifolius (Double Clustered Pink). Red	
plumarius (Hardy Pinks). White to crimson	9 to 12 in.
Dicentra eximia. White and pink	12 to 15 in.
spectabilis (Bleeding Heart), Pink	$1\frac{1}{2}$ to 2 ft.
Dietamnus fraxinella (Gas Plant). Rosy purple	$\overline{2}$ to 3 ft.
fraxinella alba. White	2 to 3 ft.
Digitalis purpures (Foxglove) White and purple	$\overline{3}$ to 4 ft.
Digitalis purpurea (Foxglove). White and purple Euphorbia corollata (Spurge). White. June and Aug	$1\frac{1}{2}$ ft.
C - ill L' man l'Arra (Dischart Flamer) Vallen and	17210.
Gaillardia grandiflora (Blanket-Flower). Yellow and	11/ 6
maroon Geranium sanguineum (Cranesbill). Red	$1\frac{1}{2}$ ft.
Geranium sanguineum (Granesbill). Red	$1\frac{1}{2}$ ft.
Geum coccineum (Avens). Scarlet	12 to 18 m.
coccineum Mrs. Bradshaw. Bright scarlet. Double	$1\frac{1}{2}$ ft.
coccineum Lady Stratheden. Golden yellow. Double	18 in.
heldrechi. Orange	12 to 18 in.
Helenium hoopesi (Sneezewort). Orange-yellow	2 to 3 ft.
Heliopsis pitcheriana (Orange Sunflower). Yellow	$\frac{1}{3}$ to 4 ft.
Hemerocallis flava. Yellow	2 ft.
florbom (Coldon Doy Liby) June July	$\frac{2}{3}$ ft.
florham (Golden Day Lily). June, July	
fulva. Orange-yellow. June to August	
thunbergi. Lemon yellow	2 to 3 ft.

Andorra Nurseries, Inc.

U. :
Iberis sempervirens (Candytuft).White
Incarvillea delayayi (Hardy Gloxima). Deep rose 18 to 24 in.
Iris kaempferi (Japanese Iris). All colors but yellow $2\frac{1}{2}$ to 4 ft.
pallida dalmatica. Light blue
pseudacoris (Yellow Iris). Yellow
siberica (Siberian Iris). Blue and white $\dots 1\frac{1}{2}$ ft.
Linum perenne (Flax). Blue. Summer $\dots 1\frac{1}{2}$ to 2 ft.
Lupinus (Lupine) in var. White, pink, blue
Lychnis coronaris (Rose Campion). Crimson $1\frac{1}{2}$ to 2 ft.
flos-cuculi, var. plenissima (Ragged Robin). Rose 11/2 ft.
haageana (Haage Campion). Scarlet and orange $\dots 1\frac{1}{2}$ ft.
viscaria splendens fl.pl. (Rosepink Campion). Rose-pink 1½ ft.
Myosotis scorpioides (Forget-me-not). Light blue spreading
alpestris, var. Victoria. Light blue
Ocnothera fruiticosa, var. Youngii. Lemon-yellow $1\frac{1}{2}$ to 2 ft.
fraseri. Rich yellow
fraseri. Rich yellow
speciosa (White Primrose). White $11/2$ ft.
speciosa (White Primrose).White1½ ft.Paconia chinensis, in variety.White to maroon2 to 4 ft.
Papaver nudicaule (Iceland Poppy). White, yellow and
orange 1 ft. orientalis (Oriental Poppy). Orange to scarlet 3 ft. Pentstemon laevigatus, var. Digitalis (Beard-tongue).
orientalis (Oriental Poppy). Orange to scarlet 3 ft.
Pentstemon laevigatus, var. Digitalis (Beard-tongue).
White.2 to 3 ft.ovatus (Eggleaf Pentstemon).Blue.2 to 3 ft.
ovatus (Eggleaf Pentstemon). Blue 2 to 3 ft.
Phlox divaricata (Wild Sweet William). Lavender 1 ft.
subulata (Mountain Pink). Rose creeping
subulata alba. Whitecreeping
Platycodon mariesi (Maries Balloon Flower). Deep blue . 1 ft.
Polemonium coeruleum (Jacob's Ladder). Blue $\dots 1\frac{1}{2}$ to 2 ft.
coeruleum, var. album. White $1\frac{1}{2}$ to 2 ft.
coeruleum, var. album. White
roseum fl. pl. named varieties $\dots \dots \dots$
Ranunculus acris fl. pl. (Yellow Bachelor's Buttons) 2 ft.
acontifolius fl. pl. (Crow's-foot). White 1½ to 2 ft.
Salvia pratensis (Meadow Sage). Deep blue 2 to 3 ft.
Salvia pratensis (Meadow Sage).Deep blue2 to 3 ft.Scabiosa caucasica (Blue Bonnet).Lavender15 to 18 in.
caucasica alba. White. All summer 15 to 18 in.
Sedum sexangulare (Hexegon Stonecrop). Yellowcreeping
Spiraea aruncus (Meadow-sweet). White
filipendula fl. pl. White $1\frac{1}{2}$ to 2 ft.
palmata. Deep crimson
palmata. Deep crimson
Thalictrum adiantifolium (Maidenhair Meadowine).
Yellow. 18 in. aquilegifolium (Meadowrue). White. 2 to 4 ft. polygamum (Tall Meadowrue). White. 3 to 4 ft. glaucum (Dusty Meadowrue). Yellow. June and July the function of the second s
aquilegifolium (Meadowrue), White
polygamum (Tall Meadowrue). White
glaucum (Dusty Meadowrue). Yellow. June and July 2 to 3 ft.
Thermopsis caroliniana (Carolina Thermopsis). Yellow. 3 to 4 ft.
Thymus vulgaris (Common Thyme). Pale lilac
Thymus vulgaris (Common Thyme). Pale lilac2 ft.Tradescantia virginiana (Spider Wort). Purple2 ft.
Trollius europaeus (Globe Flower). Yellow $1\frac{1}{2}$ to 2 ft.
Trollius europaeus (Globe Flower).Yellow $1\frac{1}{2}$ to 2 ft.Valeriana coccinea (Valerian).Red.June to Oct.2 ft.
Veronica rupestris (Rock Speedwell). Bluespreading
spicata (Speedwell). Blue 1 ft.
spicata alba. White
spicata aba. Winte 11t.
10 of the above assortment, in 10 varieties, our selection. \$3 50
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100 of the above assortment, in 10 varieties, our selection20 00

JULY

J ULY finds us at the height of the garden season. Perennials in endless variety make it an easy matter to find enough for every purpose. The wonderful masses of color produced by the hardy Phlox are now strong points in the border and afford an excellent amount of cut bloom. The Hollyhocks (Althaea rosea) make a grand display throughout this month with a full range of colors—white, shades of yellow, and all shades of red from the palest rose to deep maroon.

Achillea filipendula (Noble Yarrow). Yellow	2 to $2\frac{1}{2}$ ft.
millefolium, var. roseum (Rosey Milfoil). Bright pink	15 to 18 in.
ptarmica, var. The Pearl. White	1½ to 2 ft.
tomentosum (Woolly Yarrow). Bright yellow	9 to 12 in.
tomentosum (woony Tarrow). Bright yenow	9 to 12 m.
Aconitum napellus (Aconite). Dark blue. July and	
Aug	3 to 4 ft.
Althaea rosea (Hollyhocks). All colors	4 to 6 ft.
Anthemis tinctoria (Chamomile). Yellow	1½ to 2 ft.
Armeria. See Statice.	/ 2
Asclepias tuberosa. (Butterfly Weed). Orange-yellow.	
Asclepias tuberosa. (Butterfly Weed). Orange-yellow. July and August	2 ft.
Baptisia australis (False Indigo). Blue	2 ft.
Daptista australis (Traise Indigo). Dide	
tinctoria (Yellow Wild Indigo). Yellow	3 ft.
Bocconia cordata (Plume Poppy). Creamy white. July	
and August	4 to 6 ft.
Callirhoe involucrata (Poppy Mallow). Rosy crimsons	once ding
Camrnoe involucrata (Poppy Mallow). Rosy crimsons	preading .
Campanula carpatica (the Harebell). Deep blue	9 in.
carpatica alba. White	9 in.
glomerata, var. Dahurica alba (Dahurian Bellflower).	
	0.0
White	2 ft.
persicifolia (Peach Bells). Blue	15 to 18 in.
persicifolia, var. alba. White	15 to 18 in.
trachelium fl. pl. (Coventry Bells). Deep purple	2 to 3 ft.
	210 511.
Centaurea dealbata (Persian Centaurea). Bright rose.	
July to September	$1\frac{1}{2}$ ft.
montana (Perennial Cornflower). In variety. White,	
Blag and gurple	15 to 18 in.
lilac and purple Ceratostigma plumbaginoides (Plumbago). Blue. June	15 to 16 m.
Ceratostigma plumbaginoides (Plumbago). Blue, June	
to October	6 in.
Chrysanthemum (Improved Shasta Daisies). White leucanthemum hybridum. White maximum, var. triumph (Moonpenny Daisy). White	2 ft.
University and the second star basis of the se	
leucantnemum nybridum. white	
maximum, var. triumph (Moonpenny Daisy). White	$1\frac{1}{2}$ to 2 ft.
Cimicifuga racemosa (Snakeroot). White	3 to 5 ft.
	2 to 3 ft.
Clematis recta (Upright Virgin's Bower). White	
	$1\frac{1}{2}$ to 2 ft.
Delphinium belladonna (Larkspur). Sky blue	2 ft.
chinensis (Larkspur). White and blue	12 to 18 in.
formosum (Hardy Larkenur) Deep blue	3 to 4 ft.
formosum (Hardy Larkspur). Deep blue	
Dictamnus fraxinella (Gas Plant). Rosy purple	2 to 3 ft.
fraxinella alba. White	2 to 3 ft.
Digitalis ambigua (Yellow Foxglove). Yellow	2 to 3 ft.
lanata (Grecian Foxglove). Grayish yellow	2 to 3 ft.
(E) D'ffrant solor	$\frac{2}{2}$ to 3 ft.
purpurea (Foxglove). Different colors	
Eryngium amethystinus (Sea Holly). Amethyst-blue	2 ft.
Euphorbia corrollata (Spurge). White	$1\frac{1}{2}$ ft.
Euphorbia corrollata (Spurge). White Funkia (Hosta) coerulea (Blue Plantain Lily) blue. July	
	1½ ft.
to August	
fortunei (Plantain Lily). Lavender, violet	2 ft.
ovata. Blue	$2 { m ft}$
ovata. Blue undulata media picta variegata. Pale lilac	2 ft.
and and a mouth prove surroganes i dio mao	



× ·		
Iris	pseud	acori

Gaillardia grandiflora (Blanket-flower). Yellow and	
maroon	$1\frac{1}{2}$ ft.
Geranium sanguineum (Cranesbill). Red	$1\frac{1}{2}$ ft.
Gypsophilla, Bristol Fairy (Baby's Breath). White.	
All summer	2 to 3 ft.
Ehrlei. White. All summer	2 to 3 ft.
paniculata (Baby's Breath). White	2 to 3 ft.
repens rosea. Rose	creeping
Helianthus multiflorus fl. pl. (Sunflower). Double yellow	4 ft.
Heliopsis pitcheriana (Orange Sunflower). Yellow	2 to 4 ft.
Hemcrocallis aurantiaca major (Great Orange Daylily).	
Orange	$1\frac{1}{2}$ ft.
fulya (Daylily). Deep tawny yellow	$2\frac{1}{2}$ to 3 ft.
kwanso. Double orange-yellow	$2\frac{1}{2}$ to 3 ft.
Heuchera sanguinea (Alum-root). Coral-red	
sanguinea alba. White	18 in.
Hosta. See Funkia.	
Hyperieum fragile (Aarons Beard). Yellow, orange.	
July and August	1 ft.
July and August Inula britannica (Flea Bane). Light yellow. July to	
September	2 ft.
September	-1/
yellow	$2\frac{1}{2}$ to 4 ft.
Lavendula spica (Spike Lavender). Lavender	15 to 18 in.
vera (Lavender). Lavender	15 to 18 in.
Lychnis chalcedonica (Maltese Cross). Vermillion. July	94. 96
to September	2 to 3 ft.
coronaria (Rose Campion). Crimson	$1\frac{1}{2}$ to $-\frac{1}{2}$ It.
flos-cuculi, var. plenissima. Rose	$1\frac{1}{2}$ ft.
haageana. Scarlet and orange	$1\frac{1}{2}$ ft. 12 to 15 in.
vespertina alba plena. White	
Lysimachia clethroides (Loose-strife). White	15 to 18 in.
nummularia (Moneywort). Yellow	
punctata (Spotted Loose-stipe). Yellow	
Lythrum sancaria (Spiked Loose-strife). Pink	5 It.

Monarda didyma, Cambridge scarlet. Scarlet
didyma rosea (Oswego Balm). Deep rose 2 to 3 ft.
didyma splendens. Crimson-scarlet
Nepeta mussini (Tuft Nepeta). Light violet blue. July
and August
Oenothera fruticosa, var. major (Bush Sundrops). Yellow 15 to 18 in.
missouriensis. Yellow. Large bloom 1 ft.
speciosa (White Evening Primrose). Rosy white $\dots 1\frac{1}{2}$ ft.
speciosa (white Elvening Filmose). Itosy white 1721t.
Papaver nudicaule (Iceland Poppy). White, rose, orange 1 ft.
Pentstemon barbatus (Beard-tongue). Scarlet
grandiflorus (Shell-leaf Pentstemon). Rosy purple 2 ft.
ovatus. Blue
Phlox paniculata (Hardy Phlox). White to crimson 2 to 5 ft.
Platyeodon grandiflora (Balloon Flower). Blue, white $1\frac{1}{2}$ ft.
D
Pyrethrum roseum. White, pink and red $\dots 1\frac{1}{2}$ to 2 ft.
roseum fl. pl. named varieties. White, pink, red $1\frac{1}{2}$ to 2 ft.
Rudbeckia laciniata (Golden Glow). Bright yellow.
Double. July to Sept. For background massing 6 to 8 ft.
purpurea (Purple Cone Flower). Purple. July to Oct. 3 ft.
Santolina incana (Lavender Cotton). Deep yellow 1 ft.
Scabiosa caucasica (Blue Bonnet). Lavender-blue 15 to 18 in.
Scabiosa caucasica (Dide Donnet). Lavender-Dide 15 to 16 m.
Sedum album (Stonecrop). White
acre (Wall Pepper). Yellow
kamschaticum (Orange Sedum). Orange-yellow.
July to August
July to August
July to August 1 ft. sexangulare (Stonecrop). Yellow
stoloniferum (Running Sedum). Pink. July and Aug. 6 in.
telephioides (Wild Orpine). Pink 1 ft.
Sidaleea nimmerdor (Scarlet Beauty). Brilliant pink $2\frac{1}{2}$ ft.
Spiraea aruncus. White 4 to 5 ft.
filipendula fl. pl. White $1\frac{1}{2}$ to 2 ft.
filipendula rubra lobata. Pink
palmata (Meadow Sweet). Deep crimson
palmata, var. elegans. White with crimson anthers 3 ft.
ulmaria. White
venusta (Carmine Meadowsweet). Deep carmine pink 3 ft.
Stachys lanata (Molly Betony). Pink 1 ft.
Statiee armeria, var. splendens (Thrift). Pink 6 in.
latifolia elegantissima Bloom larger and richer in
latifolia elegantissima. Bloom larger and richer in color than "latifolia."
color than factoria.
latifolia (Great Sea Lavender). Deep blue
cephalotus latifolia (Bee's Ruby). Pink. June and
$J_{\rm uly}$ 11/2 ft.
pseudoarmeria (False Thrift). Rosy pink. All summer 9 in.
pseudoarmeria (Faise Finite). The symptotic field in the second s
Stokesia laevis "cyanea" (Stokesia). Lavender. July to
October $1\frac{1}{2}$ ft.Tradeseantia virginica (Spiderwort).Purple $1\frac{1}{2}$ to 2 ft.
Tradeseantia virginica (Spiderwort), Purple
virginica alba. White $\dots \dots \dots$
V i
virginica alba. White
rupestris (Rock Speedwell). Blue spreading
spicata (Speedwell). Blue 1 ft.
spicata alba. White 1 ft.
spicata alba. Willie III.
10 of the above assortment, in 10 varieties, our selection\$3 50
50 of the above assortment, in 10 varieties, our selection. 12 50
100 of the above assortment, in 10 varieties, our selection20 00



AUGUST

AUGUST, the last of the summer months, still finds the gardens bright with blossoms. Of the Phloxes that have done so well through the season, the later varieties are now of double value, furnishing an almost endless amount of cut bloom, while the Chrysanthemum maximum, Coreopsis, Gaillardia and the Helianthus add to the abundance of cut flowers. Nor must we forget the dainty Achillea, so useful for bouquets, or the delicate Stokesia, for table decoration.

Achillea millefolium, var. roseum (Rosy Milfoil). Bright

recipient in the second (1005) in the second	
pink 15 to 1	18 in.
ptarmica, var. The Pearl. White $\dots 1\frac{1}{2}$ to	2 ft.
Althaca rosea (Hollyhocks). All colors 4 to	6 ft.
Anemone hupehensis (Dwarf Windflower). Mauve-rose. $1\frac{1}{2}$ to	2 ft.
Anthemis tinctoria (Chamomile). Yellow $\dots 1\frac{1}{2}$ to	2 ft.
Artemesia lactiflora (Scented Mugwort). Creamy white. 3 to	4 ft.
Asclepias tuberosa (Butterfly Weed). Orange	2 ft.
	$\frac{1}{2}$ ft.
Boeconia cordata (Plume Poppy). White	6 ft.
	6 ft.
latisquama. Light lilac	4 ft.
Callirhoe involucrata (Poppy Mallow). Rosy crimsin spreadin	g
Campanula carpatica (the Harebell). Deep blue	9 in.
glomerata dahurica, var. alba (Dahurian Bellflower).	
White	2 ft.
Cerastostigma plumbaginoides (Plumbago). Blue	6 in.
Chelone lyoni (Turtlehead). Rose purple	3 ft.
Chrysanthemum (Improved Shasta Daisies). White	2 ft.
leucanthemum hybridum. White $\dots 1\frac{1}{2}$ to	2 ft.
maximum, var. Triumph (Moonpenny Daisy). White $1\frac{1}{2}$ to	2 ft.
Cimicifuga dahurica (Bugbane). White	3 ft.

Chestnut Hill, Phila.

Clematis davidiana (Shrub Clematis). Lavender-blue	2 to 3 ft.
Coreopsis lanceolata (Tickseed). Yellow	
Delphinium chinensis (Chinese Larkspur). White and	1/2 00 - 100
blue	18 in.
Funkia fortunei (Plantain Lily). Lavender, violet	2 ft.
Funkia fortunet (Flantan Lify). Lavender, violet	
ovata. Blue	2 ft.
undulata media picta variegata. Pale lilac	2 ft.
Gaillardia grandiflora (Blanket-Flower). Yellow and	
maroon	$1\frac{1}{2}$ ft.
Helcnium pumilum (Sneezewort). Yellow	18 in.
autumnale rubrum (Sunflower). Bright terra cotta	20
red	3 to 4 ft.
autumnale superbum. Yellow	4 to 5 ft.
grandicephalum striatum. Orange, striped crimson	3 to 4 ft.
Riverton Beauty. Rich lemon yellow	3 to 4 ft.
Riverton Gem. Deep yellow and red	$3\frac{1}{2}$ ft.
Helianthus doronicoides (Hardy Sunflower). Yellow	4 to 5 ft.
giganteus. Yellow	6 to 8 ft.
mollis. Yellow	3 to 4 ft.
multiflorus fl. pl. Double yellow	4 ft.
multiflorus, var. maximiliani. Yellow	5 to 6 ft.
Hemerocallis thunbergi. Yellow	2 ft.
Heuchera sanguinea (Alum-root). Coral-red	18 in.
sanguinea alba. White	18 in.
Hibiscus moscheutos, var. Crimson Eye (Mallow).	20 111
White, crimson eye	4 to 5 ft.
Lavendula spica. Lavender	15 to 18 in.
Lavenuura spica. Lavenuer	
vera (Lavender). Lavender	15 to 18 in.
Liatris spicata (Gay Feather). Deep purple	3 to 4 ft.
Lobelia cardinalis (Cardinal Flower). Scarlet	2 to 3 ft.
Monarda didyma rosea (Bee Balm). Deep rose	2 to 3 ft.
didyma splendens. Crimson-scarlet	2 ft.
Phlox paniculata (Hardy Phlox). All colors but yellow	2 to 5 ft.
Physostegia grandiflora (False Dragon's Head). Mauve.	$1\frac{1}{2}$ to 2 ft.
virginiana (False Dragonhead). Deep rose	3 ft.
virginiana alba. White	3 ft.
Platydodon grandiflorum (Balloon Flower). Blue and	0
white	$1\frac{1}{2}$ ft.
Rudbeckia laciniata (Golden Glow). Double yellow	6 to 8 ft.
nitida (Coneflower). Pale yellow	5 to 6 ft.
Sel-is saures (Agune Seas) Sharkhus	3 to 4 ft.
Salvia azurea (Azure Sage). Sky blue	
pitcheri (Blue Sage). Rich gentian blue	3 to 4 ft.
Sedum sieboldi (Siebold Sedum). Pink	6 to 8 in.
Statice latifolia (Great Sea Lavender). Deep blue	2 ft.
tatarica (Sea Lavender). Red	15 to 19 in.
Stokesia cyanea (Stokes' Aster). Lavender	15 to 18 in.
Thalictrum dipterocarpum (Yunnan Meadow Rue).	
Rosy purple	4 ft.
Veronica longifolia rosea (Speedwell). Rose	$1\frac{1}{2}$ ft.
longifolia subsessilis. Deep blue	$1\frac{1}{2}$ to 2 ft.
spicata (Speedwell). Blue	1/2 to 2 ft.
longifolia subsessilis. Deep blue spicata (Speedwell). Blue spicata, var. alba. White	15 to 18 in.
opicata, tai, and, triffe	10 10 10 11.
10 of the above assortment, in 10 varieties, our sele	etion\$3 50
50 of the above assortment, in 10 varieties, our sele	ction12 50
100 of the above assortment, in 10 varieties, our sele	ction20 00

SEPTEMBER

FALL has its own flora, and it quite equals the other seasons. Though its colors are more subdued, its autumnal tints are made to harmonize with the fall colors of the trees and shrubs. Many of the late summer flowers are still doing well, and the soft rich tints of the Hardy Asters impart a new richness to the border.

Achillea millefolium, var. roseum (Rosy Milfoil). Bright pink 15 to 18 in.
ptarmica, var. The Pearl. White
Aconitum autumnale (Autumn Monkshood). Lilac 4 ft.
autumnale Fisheri. Blue
napellus (Aconite). Blue
napellus bicolor. Blue and white
napellus album. White
pyranaicum. Yellow
Anthemis tinctoria (Chamomile). Yellow $\dots \dots 1\frac{1}{2}$ to 2 ft.
Aster amellus elegans. Blue $1\frac{1}{2}$ ft. $1\frac{1}{2}$ ft.
amethystinus. Amethyst-blue
Lady Trevelyan. White $2\frac{1}{2}$ to 3 ft.
Mother of Pearl. White, mauve pink at edges 2 to 3 ft.
novae-angliae. Purple
novae-angliae.Purple4 to 5 ft.Bocconia cordata (Plume Poppy).White4 to 6 ft.
Boltonia asteroides (False Chamomile). White 4 to 6 ft.
Campanula glomerata Dahurica, var. alba. (Dahurian.
Bellflower). White
pyramidalis. Blue
trachelium (Coventry Bells). Deep purple
Ceratostigma plumbaginoides (Plumbago), Blue 6 in.
Chelone lyoni (Turtlehead). Rose-purple 11/2 to 2 ft.
obliqua, var. alba. White $1\frac{1}{2}$ to 2 ft.
obliqua, var. alba. White
leucanthemum hybridum. White
nipponicum. White $1\frac{1}{2}$ to 2 ft.
uliginosum. White
Cimicifuga dahurica (Bugbane). White
Delphinium chinense (Chinese Larkspur). White and blue 18 in.
formosum (Larkspur). Dark and light blue 2 to 3 ft.
Eupatorium ageratoides (Snow Thoroughwort). White 3 to 4 ft.
Funkia lanceolata. Lilac
subcordata grandiflora (White Plantain Lily). White 2 to $2\frac{1}{2}$ ft
Gaillardia grandiflora (Blanket-flower). Yellow and
$\begin{array}{c} \text{maroon} \\ \textbf{Gentian and rewsi (Closed Gentian). Blue } \\ 11/2 \text{ ft.} \\ 18 \text{ in.} \end{array}$
Helenium autumnale. Yellow
autumnale superbum. Yellow
pumilum. Yellow
grandicephalum striatum. Orange, striped crimson 3 to 4 ft.
Hclianthus giganteus (Hardy Sunflower). Yellow 9 to 10 ft.
mollis. Golden yellow
orgyalis. Yellow
rigidus. Yellow. 4 to 6 ft.
scaberrimus (Woolly Dodd). Deep yellow
Heuchera sanguinea (Alum-root). Coral-red
sanguinea alba. White 18 in.
sanguinea alba. White
crimson center
Inula britannica (Fleabane). Yellow 15 to 18 in.
Liatris spicata (Gay Feather). Deep purple 3 to 4 ft.
pycnostachya (Kansas Gay Feather). Rosy purple 4 to 5 ft.

Chestnut Hill, Phila.

		~ •
Lobelia cardinalis (Cardinal Flower). Scarlet	2 to	3 ft.
syphilitica (Blue Lobelia). Blue and white	$1\frac{1}{2}$ to	2 ft.
Phlox paniculata (Hardy Phlox). All colors but yellow	2 to	5 ft
Physicatoric virginiana (False Dragonhood) Deer room	2 10	
Physostegia virginiana (False Dragonhead). Deep rose.		3 ft.
virginiana alba. White		3 ft.
Platycodon grandiflorum (Balloon Flower). Blue and		
white	1	½ ft.
Rudbeckia nitida (Cone-flower). Pale yellow		őft.
laciniata (Golden Glow). Double yellow		8 ft.
Neumani Velley, pumple cone		
Newmani. Yellow, purple cone	12 to 1	
triloba. Yellow, black cone	3 to	4 ft.
Sedum spectabile (Stonecrop). Rose	12 to 1	15 in.
Sempervivum fimbriatum. Bright red	6 to	10 in.
glaucum	0 00 .	
glabifarum Pale vollow	Q to 1	12 in.
globiferum. Pale yellow	0.10	14 m.
gnaphlinum		
Stokesia laevis (Stokes' Aster). Lavender	15 to 1	18 in.
laevis alba. White	12 to 1	18 in.
Veronica longifolia rosea (Speedwell). Rose	1	1/2 ft
longifolia subsessilis. Deep blue		
Dinghona subsessing. Deep blue	172 10	4 IU.
spicata. Blue		1 ft.
spicata alba. White	15 to 1	18 in.
10 of the above assortment, in 10 varieties, our sele	ction §	\$3.50
50 of the above assortment, in 10 varieties, our sele		
100 of the above assortment, in 10 varieties, our sele	ction2	20 00

OCTOBER

W HILE October days bring to tree and shrub rich autumn colors, they do not neglect the garden and the border. To the Asters, which are now at their height, are added the showy Goldenrods, brilliant and rich in shades of yellow and bronze, and the dainty white and golden yellow varieties that do so well in the shaded positions.

N. B.—This month, it is well for planters to note that all springblooming plants which it is hoped to have in good flower next spring, and which are still to be planted, should be set out during October, if one would enjoy their spring bloom at its best. Spring planting of the spring-blooming varieties does not give them sufficient time to become established and give good bloom the same season.

Aconitum autumnale (Autumn Monkshood). Lilac	4 ft.
Fischeri. Blue	3 ft.
napellus. Blue	3 ft.
napellus bicolor. Blue and white	3 ft.
pyrenaicum. Yellow	3 ft.
Anemone japonica, in variety (Wind-flower). White to red 2 to	3 ft.
Aster grandiflorus. Violet-blue	$2 {\rm ft}$.
mauve cushion (Japanese Hardy Aster). Mauve	9 in.
novae angliae rubra. Red	3 ft.
tataricus. Purple 4 to	5 ft.
Ceratostigma plumbaginoides (Plumbago). Blue	6 in.
Chelone lyoni (Turtle Head). Rose-purple $\dots 1\frac{1}{2}$ to	2 ft.
obliqua, var. alba. White	2 ft.
Chrysanthemum nipponicum. White $1\frac{1}{2}$ to	
pompon varieties. All colors but blue	
Delphinium formosum (Larkspur). Dark and light blue. 2 to	2 ft.
Gaillardia grandiflora (Blanket-flower). Yellow and	
maroonl	½ ft.
10 of the above assortment, in 10 varieties, our selection.	\$3 50
50 of the above assortment, in 10 varieties, our selection	12 50
100 of the above assortment, in 10 varieties, our selection	20 00



NOVEMBER

N OVEMBER closes the garden season with a grand display, as it brings us the Hardy Chrysanthemums in numberless colors and of wonderful florescence, and furnishing, with the blooms of the late summer flowers that still stay with us, all the blossoms that one may ask for cutting.

N. B.—At this season preparations should be made for the winter care of the plants. All but the evergreen varieties should be cut down and made ready for the application of the winter mulch as soon as the ground freezes.

Aconitum autumnale (Autumn Monkshood). Lilac	4 ft.
Anemone japonica in variety (Wind-flower). White to	
red	3 ft.
Aster grandiflorus. Violet-blue	2 ft.
Ceratostigma plumbaginoides (Plumbago). Blue	6 in.
Chrysanthemum nipponicum. White $1\frac{1}{2}$ to	$2 {\rm ft}$.
pompon varieties. All colors but blue	½ ft.
Conoclinum coelestinum (Mist-flower). Blue $1\frac{1}{2}$ to	$\bar{2}$ ft.
Gaillardia grandiflora (Blanket-flower). Yellow and	
maroon 1	$\frac{1}{2}$ ft.
Rudbeckia triloba (Cone-flower). Yellow, black cone 3 to	4 ft.
Stokesia laevis (Stokes' Aster). Lavender 15 to	18 in.
laevis alba. White 15 to	18 in.
Veronica longifolia, var. subsessilis. Deep blue $\dots 1\frac{1}{2}$ to	2 ft.
10 of the above assortment, in 10 varieties, our selection.	\$3 50
50 of the above assortment, in 10 varieties, our selection	12 50
100 of the above assortment, in 10 varieties, our selection	
100 of the above assortment, in 10 varieties, our selection	40 00

DECEMBER—THE CLEAN-UP MONTH

THE early frosts have taken the last flowers from the garden and now is the time for a general clean-up. Old top should be cut off, waste material raked from the garden beds and the plants given the proper mulching for Winter protection. Don't allow this to go until too late. Just as soon as cold weather starts, action should be taken and a thorough clean-up of the garden of old tops and fallen leaves will insure a cleaner and healthier lot of plants the coming Spring.

Chestnut Hill, Phila.

DESIRABLE PERENNIALS FOR CUTTING

Achillea ptarmica, The Pearl. White 1½ to	2 ftAll summer
Anemone japonica, in variety. White	2 IU
to carmine	3 ftSept. until frost
Anthemis tinctoria. Yellow $\dots 1\frac{1}{2}$ to	2 ftJune to Sept.
Asters, in variety. Many colors $\dots 1\frac{1}{2}$ to	4 ft June to Nov.
Boltonia asteroides. White	6 ft Aug. to Oct.
Chrysanthemum, Shasta Daisies	2 ft. July to Sept.
Pompon varieties. All colors 2 to	
Coreopsis lanceolata. Yellow $1\frac{1}{2}$ to	2 ftAll summer
Delphinium formosum. Deep blue 3 to	4 ftJune to Sept.
Dianthus barbatus. Mixed colors $\dots 1\frac{1}{2}$ to	2 ft May and June
Doronicum excelsum. Yellow	
	2 ftApril and May
	$1\frac{1}{2}$ ftJune to Nov.
Gypsophylla paniculata. White 2 to	
	4 ft. June to Oct.
Heuchera sanguinea. Coral-red	18 in. July to Sept.
Iris germanica. All colors $\dots 1^{\frac{1}{2}}$ to	
laevigata (Japanese Iris) $2\frac{1}{2}$ to	4 It June and July
Lychnis viscaria splendens fl. pl. Rose-	11/0. T) T I
	$1\frac{1}{2}$ ftJune and July
	4 ftMay and June
Pentstemon (Beard Tongue) in vari-	
ety. All colors 2 to	3 ftJuly
Pyrethrum roseum. White to red $1\frac{1}{2}$ to	2 ftJune and July
Scabiosa caucasia (Caucasian Scabi-	
osa). Lavender $\dots 1\frac{1}{2}$ to	2 ftJune to Sept.
Spireas, Herbaceous. Many colors 2 to	5 ftJune and July
Veronica subsessilis. Deep blue $\dots 1\frac{1}{2}$ to	2 ftAug. to Oct.
spicata, in variety. Many colors	1 ftJune to Oct.

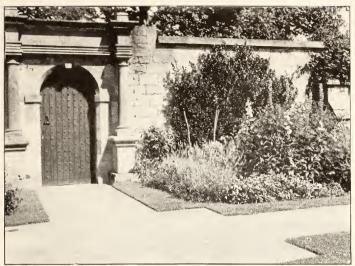
10 of the above assortment, in 10 varieties, our selection. \$3 50 50 of the above assortment, in 10 varietics, our selection. 12 50 100 of the above assortment, in 10 varieties, our selection. 20 00

PERENNIALS SUITABLE FOR LOW, WET GROUND

The following plants will thrive in moist places or bogs where the general list would not give results. They love moist places and will brighten what would otherwise be unsightly spots.

Astilbe (Spiraea). In variety, white, pink red. June and	
July 2 to	3 ft.
Chelone Lyoni (Turtle Head). Rose-purple $1\frac{1}{2}$ to	2 ft.
Ferns in variety. See special Fern list.	
Hibiscus moschentos, var. Crimson Eye. White, crim-	
son center	5 ft.
Iris laevigata. All colors	4 ft.
	3 ft.
Trollius Europaeus (Globe-flower). Yellow $1\frac{1}{2}$ to	2 ft.
Lobelia cardinalis (Cardinal Flower). Scarlet	3 ft.
Lythrum saliscaria (Spiked Loosestrife). Pink	3 ft.
Myosotis palustris (Forget-me-not). Light bluespreadir	ıg
Tradescantia virginica (Spiderwort). Purple 11/2 to	2 ft.
10 of the above assortment, in 10 varieties, our selection.	\$3 50
50 of the above assortment, in 10 varieties, our selection.	

50 of the above assortment, in 10 varieties, our selection..12 50 100 of the above assortment, in 10 varieties, our selection..20 00



Effective Entrance Planting

SATISFACTORY PERENNIALS FOR SHADED POSITIONS

Much beauty can be had by proper planting in the shade beneath trees, along the side of buildings or in ravines where sun-loving plants will not thrive. In just such situations, the following selection of shadeloving plants will find congenial homes. In this list, the varieties marked with an asterisk are especially adapted to wet soils.

F F F F F F F F F F F F F F F F F F F	
Aconitum fisheri (Monkshood). Blue	3 ft.
Anemone pennsylvanicum. White $\dots \dots \dots$	2 ft.
Aquilegia canadensis (Common Columbine) Scarlet 1 to	2 ft.
Convallaria majalis (Lily-of-the-Valley). White	9 in.
Digitalis purpurea (Foxglove). White to purple	4 ft.
Epimediums, in variety. Many colors	12 in.
Funkias, in variety. White, lavender, blue $1\frac{1}{2}$ to	2 ft.
Hemeroeallis fulva. Deep tawny yellow $2\frac{1}{2}$ to	3 ft.
Hepatica triloba (Liver Leaf). White, blue	6 in.
Iris cristata. Blue, spotted yellow	6 in.
Lobelia cardinalis (Cardinal Flower). Scarlet	3 ft.
Lyehnis coronaria (Rose Campion). Crimson $\dots 1\frac{1}{2}$ to	2 ft.
	1½ ft.
Phlox divaricata (Wild Sweet William). Lavender	Î ft.
	$0\frac{1}{2}$ ft.
Primula veris (Polyanthus). Yellow, orange, crimson 6 to	
Sedum spectabile (Stone-crop). Rose 12 to	
Spiraea palmata. Deep crimson	
Thalictrum aquilegifolium. White	
Tradescantia virginica (Spiderwort). Purple $\dots 1\frac{1}{2}$ to	
Trillium grandiflorum (Wood Lily). White	12 in.
Vinca minor. Blue	
10 of the above assortment, in 10 varieties, our selection.	
50 of the above assortment, in 10 varieties, our selection.	
100 of the above assortment, in 5 varieties, our selection.	20 00

PLANTS SUITABLE FOR DRY LOCATIONS

The following varieties will be found very satisfactory for dry positions in the rock-garden, under trees or on steep banks.

Achillea tomentosa. Bright yellow
Achimea tomentosa. Dingitt yenow
Aquilegias, in variety. White, yellow and blue $\dots 1\frac{1}{2}$ to 2 ft.
Asclepias tuberosa. Orange
Arabis alpina. White
Ccrastium tomentosum. Whitespreading
Lavendula vera (Lavender). Lavender 15 to 18 in.
Liatris spicata (Gay Feather). Deep purple
Lychnis coronaria (Rose Campion). Crimson 1½ to 2 ft.
Phlox subulata (Mountain Pink). In variety creeping
Sedum, in variety (Stonecrop). Yellow creeping
The above assortment of 10 varieties\$3 50
50 of the above assortment, in 10 varieties
100 of the above assortment, in 5 varieties, our selection20 00

PLANTS FOR THE ROCK-GARDEN

For this purpose plants of special character are required. The following are suggested after careful selection, and will be found to fully meet the requirements.

Adonis amurensis flore plena (Birds Eye). Yellow.
April and May 1 ft.
April and May1 ft.Alyssum saxatile compactum (Golden Tuft). Yellow1 ft.
Aquilegias, in variety. White, yellow, blue $\dots \dots 1\frac{1}{2}$ to 2 ft.
Aquitegras, in variety. winte, yenow, blue 1/2 to 21t.
Armeria maritima (Thrift). Rosy purple
Arabis alpina (Rock Cress). White
Cerastium tomentosum. Whitespreading
Cerastostigma plumbaginoides (Plumbago). Blue 6 in.
Campanula carpatica (Harebell). Deep blue
Dianthus deltoides (Maiden Pink). Pink creeping
Dicentra spectabilis (Bleeding Heart). Pink. April to
June 1½ ft.
June $1\frac{1}{2}$ ft.Epimedium, in variety (Epimedium). Various colors.
May and June
Geranium sanguineum (Cranesbill). Red. $1\frac{1}{2}$ ft.
repens rosea (Babysbreath). Pink, June and July
Heuchera sanguinea (Alum-root). Coral-red
Heuchera sanguinea (Alum-root).Coral-red18 in.Iberis sempervirens (Candytuft).White6 to 8 in.
Iris tectorum. Lilac 1 ft.
Lychnis viscaria splendens plena. Rose-pink $1\frac{1}{2}$ ft.
Phlox divaricata (Wild Sweet William). Lavender 1 ft.
subulata (Mountain Pink). Many colorscreeping
Sedums, in variety (Stonecrop). Yellow, rose, pink 3 to 12 in.
Statice latifolia (Great Sea Lavender). Deep blue
Santolina incana. Deep yellow. 1 ft.
Stokesia cyanea (Stokes' Aster). Lavender
Thalictrum aquilegifolium. White
Thymus montanus (Creeping Thyme). Reddish purple creeping
Viola (Tufted Pansies). Blue and yellow. May to Oct 6 to 8 in.
viola (Tuiteu Talisies). Dide alid yellow. May to oct 0 to 0 m.
10 of the above assortment, in 10 varicties, our selection\$3 50
50 of the above assortment, in 10 varieties, our selection. 12 50
100 of the above assortment, in 5 varieties, our selection. 20 00
to or the above assortment, in o varieties, our selection

PLANTS SUITABLE FOR GROUND COVER

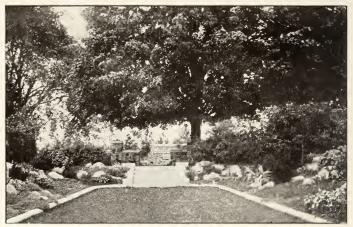
Almost every one has some bare spot of ground where a cover is desirable. From the following a selection can be made to suit any situation.

Assessment population White 14-94
Anemone pennsylvanicum. White
Ajuga geneviensis (Bugle). Deep blue, May and June 6 to 8 in.
Cerastium tomentosum. Whitespreading
Ceratostigma plumbaginoides (Plumbago). Blue. June
to Oct
Convallaria majalis (Lily of the Valley). White
Gypsophilla repens. Pink. June and Julytrailing
Myosotis palustris. Light bluespreading
Nepeta glechoma variegata. Light purplespreading
Pachysandra terminalis. White
Phlox subulata, in variety. White, rose, purple creeping
divaricata (Wild Sweet William). Lavender. May and
June 1 ft.
Sedum sexangulare. Yellow
Veronica rupestris. Blue spreading
Vinca minor. Bluespreading
10 of the above assortment, in 10 varieties\$3 5050 of the above assortment, in 10 varieties12 50100 of the above assortment, in 5 varieties, our selection20 00
to of the above assortment, in 5 varieties, our selection20 00

PERENNIALS FOR COMPOSITION WITH LOW GROWING EVERGREENS

The charm and beauty of most broad-leaved Evergreens such as Rhododendrons, Mountain-Laurel, Mahonia, can be greatly enriched in effect by judicious plantings of a special kind of perennials. These broad-leaved evergreens are indispensable because of their attractive foliage throughout the year. To their own brilliant Spring bloom, the continuing bloom of the perennials listed below can be added with greatest effect, without obscuring or competing with their usefulness. Most of these perennials are for the foreground; some like the Columbine and Japanese Anemone for rising among the evergreen leaves further back, where Lilies would also be effective.

Aquilegia canadensis (Columbine). Anemone japonica (Windflower). Campanula carpatica (Carpathian Bellflower). Daphne cneorum (Rose Daphne). Dicentra spectabilis (Bleeding Heart). Funkia subcordata—var. grandiflora (Grand Plantain Lily). Helianthemum (Sun Rose). Heuchera sanguinea (Alum Root). Hyperieum fragule (Aaron's Beard). Iberis sempervirens (Candytuft). Iris cristata (Dwarf Crested Iris). Linum Perenne (Flax). Mertensia virginica (Virginian Blue Bells). Nepeta mussini (Ground Ivy). Papaver nudicaule (Iceland Poppy). Sedum—varieties (Stonecrop). Trollius Europea (Globe Flower). 10 of the above assortment, in 10 varieties . \$3 50 12 50 50 of the above assortment, in 10 varieties 100 of the above assortment, in 5 varieties, our selection...20 00



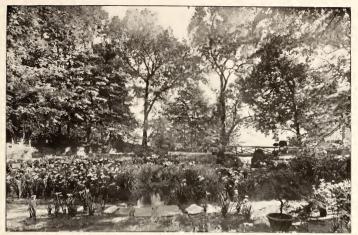
A Garden Entrance

HARDY CHRYSANTHEMUMS

To the Iris of spring and the Peony and Phlox of summer must be added the Queen of Fall Flowers—the Chrysanthemums. For garden work the hardy pompon- and anemone-flowered varieties are the most desirable, as they are extremely hardy, requiring but a light covering of manure to protect them through our hardest winters. When once planted, they care for themselves and repay us with a profusion of bloom, of many forms and colors, during the fall months. The following list has been selected and retained from our collection of over one hundred varieties.

50 cts. each; \$2.50 for 10; \$18 per 100.

Adele. Deep bronze. Allentown. Bronze yellow. Dupont D. Levue. Orange. Excelsior. Deep yellow. Hugh. Rose, center petals yellow tipped. Inga. Dark red. Jessie Patterson. Rose. La Purete. White (P.). Lillian Dotty (P.). Large flowered pink. Little Bob (B.). Mahogany bronze. Mrs. Albert Phillips. Single pink. Mrs. Paul Powers. Pink. Very large. Regulus. Cinnamon. Richard. Dark rose, semi-double. Rodell. Yellow (P.). Early. Rose Allanson. White, shading to rose. Ruth Cummings. Early. Terra cotta. Single. Sir Michael. Yellow, anemone flowered. Soeur Melaine. Pure white. Wm. Sabey. Canary yellow. W. M. Westlake. Golden yellow; reddish tint. Yellow Button ("B".). Yellow.



A Japanese Iris Garden

JAPANESE IRIS

These are fine border plants, flowering in June and July. In congenial situations they grow 3 to $3\frac{1}{2}$ feet and on stems 3 to 4 feet long, produce flowers from 5 to 8 inches in diameter, and delicate as orchids. Colors are brilliant and striking, in shades of blue, purple and red; white marked with shades of these colors, and yellow, and pure white.

Customers' selections, 75 cts. each, \$4 per 10, \$35 per 100.

- Blue Jay. Tall. Six-petaled. White ground deeply overlaid with azure blue, showing distinct white lines; yellow blotch at base of petal; styles white deeply edged with azure-blue.
- Diana. Medium. Three large petals. French-white ground with prominent violet-purple markings and white margin, yellow blotch at base of petal; three small petals, purple, edged with white; styles lavender-purple, edged with white; cleft.
- Dinah. Medium. Six-petaled. Reddish purple flaked with white, yellow blotch at base; styles deeply edged with purple.
- Goldbound. Tall. Six-petaled. Broad petals of pure white, prominent yellow blotch at base; styles ivory-white; cleft.
- Hannibal. Medium. Late. Six-petaled. Porcelain with faint blush, distinctly lined with rose-purple and distinct yellow blotch at base; styles deep purple tinted with light lavender. Cleft.
- Mahogany. Tall. Six-petaled. Dark velvety red shaded with maroon; yellow blotch at base of petal very prominent; styles reddish purple. Cleft.
- reddish purple. Cleft. **Mt. Hood.** Tall. Six-petaled. Violet-red shading deep blue toward the center, yellow blotch at base; styles overlaid with violet and tipped with blackish violet; deeply cleft and tufted.
- Neptune. Medium. Three large petals of rosy purple, suffused with light blue and with faint yellow blotch at base of petal; three smaller petals rosy purple marbled with white; styles white shaded to purple.
- Oriole. Dwarf. Six-petaled. Velvety purple amaranth with prominent yellow blotch at base; styles light, bordered with purple amaranth.
- Princess Clothilde. Medium. Six-petaled. Ashy gray, blushed with purple, distinct yellow blotch at base of petals; styles grayish purple.

Continued page 24

Chestnut Hill, Phila.

JAPANESE IRIS

Continued from page 23

- Prince Camille de Rohan. Tall. Nine-petaled. Six broad petals of rich reddish purple with indigo-blue shadings toward the center; distinct yellow blotch at base of petal; three small petals of reddish purple; styles blackish purple; cleft.
- **Pyramid.** Tall. Six-petaled. Deep violet-purple veined with white, yellow blotch at base of petal; styles white edged with deep purple.
- Shadow. Tall. Three large petals, deep purplish blue shading to indigo, golden yellow blotch at base; three narrow petals of selfpurple; styles blackish purple; deeply cleft.
- Templeton. Medium. Six-petaled. Violet-purple marbled with white, yellow blotch at base; styles pale violet-purple.
- Zenobia. Tall. Six-petaled. Light ground suffused with bright reddish purple and distinctly edged with white; yellow blotch at base of petal; styles light to deep purple; cleft.

Iris Species of Merit

Per 10 Per 100

IRIS cristata (Crested Iris). This crested Iris is a small			
species with delicate crested blooms of pale lilac.			
Fine for the rockery, or for underplanting. April and			
May. Light blue. Fragrant. 6 in	50	\$15	00
I. pallida types (Sweet Iris). The pallida sections of Iris			
are among the most satisfactory, with their height			
of bloom, delicate clear coloring and fragrance.	-	~	0.0
pallida atroviolacea. May. Dark violet. 2 to $2\frac{1}{2}$ ft. 3	50		00
pallida dalmatica. June. Light blue. 3 ft 3	50		00
pallida Queen of May. May. Rosy lilac. 3 ft 3			00
pallida speciosa. June. Indigo-blue. 3 ft	50	25	00
I. pseudacorus (Water Iris). A very robust variety with			
broad, dark green foliage, giving a splendid setting to			
the numerous deep yellow flowers. A plant for the	50	90	00
garden or for wet positions. June. Yellow. 2 to 3 ft 2	50	20	00
I. pumila (Dwarf Iris). A species of dwarf habit,			
highly valued for the border or for the rockery.	50	15	00
pumila caerulea. Light blue. Early	50		00
pumila cyanea. Violet purple			00
pumila cxcelsa. Lemon yellow	- 50 - 50		00
pulling schliesengper i die mittering in the	90	10	00
I. siberica (Siberian Iris). This is the dainty class of Iris.			
The foliage is long and slim, the growth upright, the flower stems carried well above the foliage and			
crowned with a most delicate orchid-like type of			
bloom. For the garden, or moist positions. May			
and June. Bright blue. $1\frac{1}{2}$ ft	50	25	00
siberica alba. May and June. White. $1\frac{1}{2}$ ft 3	50	25	
siberica, var. orientalis. May. Deep blue. $1\frac{1}{2}$ ft. 2	50	20	
siberica Perry's Blue. Clear blue. Free flowering 3		25	00
siberica, var. sanguinea. May. Red. 1½ ft 3	50	25	00
siberica (Snow Queen). May. White. $1\frac{1}{2}$ ft 3	50	25	00
I. tectorum (Roof Iris). A dwarf Japanese sort, with			
good foliage and bright lilac flowers, delicately marked			
with violet. A desirable plant for the rock garden			
and for dry positions. Crested blue flowers 2	50	20	00

GERMAN IRIS (Iris Germanica)

For the wild garden or shrubbery border, there is no better and more beautiful plant than the German Iris. Like all others of their family, the varieties thrive best in good soil, in moist (not wet) soils. They bloom early, and in their coloring the variety is endless, comprising every shade of purple, blue, bronze, gold, yellows and white,

Iris Germanica. Standard List

50 cts. each, \$2.50 per 10 of one variety, \$15 per 100 in not less than 10 of a variety

- Tall; standard petals, purplish bronze; fall petals, purple. Bossuet. Celeste. Beautiful satiny blue.
- Cenfaltii. Standard petals light blue, veined with dark blue; fall petals veined and purple tinted.
- Clarissima. Standard petals pale yellow; fall petals deep purplish maroon.
- Standard petals pale blue; fall petals rosy pink. Cordelia.
- Tall; standards yellow tinted; falls dashed with purple. Delicata.
- Edina. Clear satin blue, marked with dark blue.
- **Eytheria.** Tall; a very light purple tinted variety; veined purple; very delicate.
- Standard petals white, heavily frilled with clear blue; fall Gazelle. petals white, edged blue.
- Hortense. Tall; light yellow, tinted with brown veins. One of the hightest varieties.
- Hugh Block. Standards yellow; falls bronze.
- La Tristesee. Standard petals dull yellow bronze; fall petals veined with maroon, dashed with purple. Mad. Chereau. White, frilled, with border of clear blue.
- Mexicana. Dwarf. Standards yellow; falls purple veined.
- Walneriana. Standard petals deep lavender blue; fall petals clear bright blue.

Iris Germanica. Select List

75 ets. each, \$6.50 per ten, except where noted

- Ambassadeur. Light; standards deep lavender suffused with brouze, falls maroon with purplish cast. Unsurpassed in form and coloring.
- Alcazar. Tall, fragrant, standards soft violet to orchid, falls rich velvety purple with white throat heavily veined bronze. Distinct and beautiful.
- Apache. Medium; standards bright coppery red, falls dark crimson
- brown. Very distinct in coloring. \$1.00. Ballerine. Tall, fragrant, light. An exquisite light blue toned violet; free flowering.
- Duke of Bedford. Tall; standards deep reddish violet; falls rich, velvety, blackish purple; free flowering. \$2.00. Souv. de Mme. Gaudichau. Tall, fragrant; largest, darkest and
- finest of the dark purple Iris. Falls strikingly brilliant velvety blackish purple.
- Mary Barnett, Tall, fragrant. Soft shade of lavender blue; exquisite texture.
- Lord of June. Tall, fragrant; standards soft lavender blue, falls, rich violet blue.

Continued page 26

Chestnut Hill, Phila.



A Perennial Border

Iris Germanica. Select List

Continued from page 25

Queen Caterina. Tall, fragrant. Pale lavender violet with lights of pink tone, giving it an orchid coloring.

White Knight. Medium, fragrant, snow-white with waxy texture.

Lent a Williamson. Tall; standards, soft campanula violet, falls, velvety pansy violet, with blending of yellow at throat. Mildred Presby. Tall; late. A white bicolor with standards of creamy

Mildred Presby. Tall; late. A white bicolor with standards of creamy white and falls rich, dark, velvety pansy violet with a narrow lavender-white edging.

Lohengrin. Tall. Self color Catleya rose.

Mother of Pearl. Tall; late. Iridescent Mother of Pearl coloring. White throat overlaid with gold.

Rhein Nixie. Medium; standards white; falls velvety violet bordered with white.

THE FLORAL CLOCK

We have demonstrated how to tell the time of year, month by month, by the many varieties of bloom in your garden. To go a step farther, how many are aware of a method of determining in detail the hour of day or night by the florescence of blossoms?

The words "floral clock" need no explanation, but it does need clarity.

Instead of hands moving on a dial plate by the use of a weight or spring, we have delicate petals folding and unfolding by the force of light; thus determining time, not by metal hands and Roman Numerals, but by the hands of Mother Nature in her species of flowers which she opens and closes at definite intervals each day.

This amazing process of telling time by the flowers has up to now been enjoyed since the time of Linnaeus by researchers in Botany alone. There is no reason why amateurs should not work out their own "floral clock" and derive the same pleasure.

PERENNIAL PHLOXES

THIS glorious family of hardy perennials is, perhaps, the most widely known and popular of all the various plants in our gardens,

and each year finds the newer and showier varieties increasing through the hybridizer's skill. Certainly, no perennial is more worthy of culture, more satisfactory in every situation, or more effective, either as individual plants or grouped in masses in shrubbery beds. All of the Phloxes, with the exception of the dwarf form are well adapted for cutting and are exceedingly floriferous. Every shoot is topped by a heavy pyramidal cluster. The plants begin to bloom early in June, and the garden borders can be kept aflame with great trusses of flowers from early June until frost. They run through the whole gamut of colors in shades delicate or deep and rich, with flowers ringed, eyed, shaded and self-colored. Although the Phloxes are bold and hardy in their growth, thriving even in poor soils and situations, they appreciate deep, rich ones, and pay a royal tribute to all extra care bestowed.

50 cts. each, \$2 per 10, \$15 per 100

- Argon. Dwarf; early. Large panieles of large flowers, delicate rose shaded salmon.
- Beaeon. Cherry red.
- B. Comte. Tall; medium. Intense rich purplish erimson.
- Candeur. Dwarf; early. Pure white.
- Caran D'Ache. Dwarf; early. Rosy carmine, tinged with rose.
- Champs-Elysees. Medium; early. Intense rich purple-crimson.
- Eelaircur. Tall; early. Crimson-purple, rosy white center, immense flowers.
- Elizabeth Campbell. Salmon-pink, light shadings, dark eye.
- Europea. Medium. White with red edge.
- Frau Buehner. Dwarf. Pure white.
- Girondin. Medium; early. Dark carmine-rose, shading blush to the center.
- Henri Murger. Medium. Large, pure white, large carmine center.
- Independence. Tall; early. Pure white, large flowers.
- La Vague. Medium; early. Silvery rose.
- Le Feu du Monde. Medium; late. Flame color.
- Madame P. Langier. Medium; early. Salmon-pink, dark eye.
- Miss Lingard (*P. Suffruticosa*). Tall; early. Fine, free-flowering, white.
- Miss Verboom. This is the rose-pink Miss Lingard. June.
- Molieri. Bright rose, purple shading. Tall.
- Mrs. Jenkins. Tall. White.
- Peach Blow. Delicate pink, rose centre.
- Prof. Virchow. Medium. Carmine, overlaid with orange-scarlet.
- Rynstrom. Medium. Carmine rose.
- **R. P. Struthers.** Tall; early. Bright salmon, crimson eye.
- Thor. Medium. Deep salmon pink, with scarlet glow. Aniline red eye. Widar. Dwarf. Reddish-violet. White centre. Intense color effect.

PEONIES

I N the long list of hardy plants, none stand higher than the Peony. The stately beauty of their bloom, in such an infinite variety of colors, makes them indispensable not only for the garden, but for decorative work of any character where flowers can be used. In the garden or border, when seen in masses against a background of dark foliage, they produce a magnificent effect; and in formal gardens where they can be bedded, they are unrivaled by any other garden plant. For house decoration, they are particularly effective, and many are deliciously fragrant.

Peonies are very hardy, and easily grown in any good garden soil; but it would be well to bear in mind that Peonies, being rank feeders, require a good soil to give the best results, and the greater your care and generosity in feeding them, the greater will be their returns. Peony beds should be mulched heavily each fall with well-rotted manure. In the spring, the coarse manure should be removed and the lighter material lightly forked into the top soil of the beds, care being taken in using the garden fork not to go too deep close to the plants, so as to injure the crowns or the roots. When Peonies begin to form their buds, until the flowers have matured, the plants should have an abundance of water.

TIME TO PLANT. While Peonies transplant best in August, September and October, they can be satisfactorily planted in March or early April, before they commence growth and strong plants, two-or three-year-old, will bloom the first season.

The following selections covering all colors and times of blooming, so that a selection can be had to give bloom from early April until late in June.

PRICES. The prices given in this list are for one-year-old plants and in most varieties, we can supply two- and 3-year-old plants at proportionate prices.

DOUBLE PEONIES

Flesh.	Adlae Adamson. Flesh rose\$0	75
Purple.	Ambrose Verschaffelt (Calot 1886). Deep crimson- purple; large, cup-shaped bloom, very full and fra- grant	75
Red.	Atrosanguinea (Calot 1858). Purplish scarlet, shaded with blackish violet; large, semi-double bloom, show-	00
EN 1	ing golden stamens	00
Flesh.	Carnea maxima (Parmentier 1850). Lilac-flesh, large bloom	75
Carmine.	Charles Verdier. Carmine flushed with bright violet; lilac reflex; full bloom, bright and handsome; dwarf	
	habit, free bloomer, late and fragrant	50
Red.	Comte de Diesbach (Calot 1873). Purplish crimson, very full center; good bloomer; early	00
White.	Couronne d'or (Calot 1873). Fine white with yellow reflex, center petals sometimes bordered with carmine; the center showing a circle or crown of golden	
	stamens; large imbricated, ball-shaped bloom 1	50
White.	Festiva Maxima (Miellez 1851). Pure snow-white, shading to creamy white at base of petal, some	
	petals flaked with crimson-purple. Blooms extra large, of shell-shape, with broad petals. Early and fragrant. A variety of robust habit	00

Andorra Nurseries, Inc.

Each

PEONIES—Continued

		Ea	ach
White.	Globosa (Kelway). Paper-white, blotched with crim- son. Large full bloom of pure white; very close to		
	P. Festiva maxima in habit of growth and color of bloom, but blooms later	\$1	00
Red.	Grandiflora rubra (Lee's). Rich violaceous red; enormous blooms of good form. A strong grower; very late	1	00
Rose.	Lady Bramwell (English origin). Silvery rose. Bloom of good size and substance, free bloomer and fragrant. Early	,	75
Blush.	Lady Winborne (Kalway). Pearly blush	1	50
Rose.	Louis d'Estree. Deep rose-pink, fragrant		75
Cherry.	Louis Van Houtte (Calot 1867). Bright purplish cherry-red; large, full globular bloom; fragrant; late.		50
Pink.	Marie Houillon (Calot 1869). Large satiny rose- pink. Very good bloom. Late		50
Flesh.	Madam Bollet. Flesh rose, white reflex	1	50
Pink.	Mme. Chaumy (Calot 1864). Soft satiny rose-pink, shaded with bright rose, clearer color on border of petals; center flesh. Late, fragrant		50
Pink.	Mme. Coste (Calot 1873). Guard petals soft shell- pink, center tinted with glossy sulphur-white, some- times with crimson stain; tufted		75
Flesh.	Mme. Courante (Courante 1850). Rich flesh color, with yellow stamens		50
White.	Mme. de Verneville (Crousse 1885). Sulphur-white; very full bloom, well furnished, with broad guard petals and very compact center. Beautiful and	1	00
Cherry.	early. Fragrant Mme. Lebon (Calot 1885). Brilliant cherry-red, with silvery reflex. Enormous flower; early; fragrant	1	75
Blush.	Mme. Vilmorin (Dessert). Very fresh, glossy flesh, unicolor. Flowers very double, with high center of	1	50
Carmine.	Modeste Guerin (Guerin 1845). Rosy carmine, purple tinted towards the center. A large, full globular		
Rose.	Rose Quintal (Calot 1857). Transparent carmine-		75
Crimson.	rose, with salmon tintings; dwarf Rubra Superba (Richardsons). Brilliant dark crim- son. Full, double, large, fragrant		35 00
Crimson.	Rubra Triumphans (Delache 1854). Dark purplish crimson, showing golden stamens; strong-growing, broad-petaled variety; semi-double	-	75
Rose.	Saturnalia (Origin unknown). Lilac-rose, with silvery reflex; enormous flower of fine form		50
Rose.	Sidonie (Miellez 1856). Lilac-rose, shading darker to the center		50
Rose.	Sosthenes (Kelway). Light rose edged with white		75
Tricolor.	Tricolor grandiflora (Buyck 1843). Pink center, intermixed with salmon and pink. A high-built bloom twory fragment. Free flowering habit: late		50
Violet.	bloom; very fragrant. Free-flowering habit; late Violacca (Verdier 1856). Deep purple-violet; blooms	•	00
10100	large and full; distinct color	-	50



Anemone japonica

SINGLE PEONIES

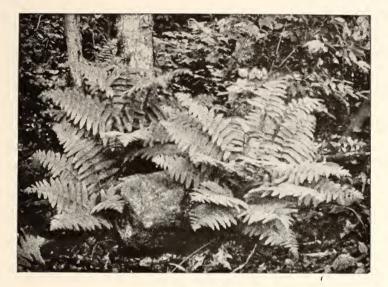
The single varieties have been much neglected in favor of the double sorts, but this should not be, as they are quite as showy, and as single specimens or for massing in the shrubberies they are unexcelled. The blooms, from 6 to 8 inches in diameter, are held well above the foliage on stems sufficiently strong to hold them erect, even after heavy rains, when the double varieties droop to the ground. The flowers are of delicate texture and coloring, and if cut when in the bud, open well in the house, and are quite dainty and desirable, especially for table decoration. All have prominent golden stamens.

	56	acm
Pink.	Amiable. Delicate rose pink\$1	50
Purple.	Comus. A rounded bloom of light purple; free-flowering	75
Purple.	Eelat. Deep purple. A strong grower with wide petals	75
Rose.	Josephine. Bright rose; large loose flowers, with	
		00
Crimson.	Luerinus. Medium-sized flowers of rich crimson. Tall	75
Crimson.	Mardonius. Bright crimson blooms of round form;	
	very bright coloring. A dwarf, compact grower	75
Lilac.	Medusa. Rosy lilac	75
	OTHER SPECIES OF PEONIES	

Each 10

Officinalis rubra plena. This is the very early deep crim-		
son double variety that is so generally used by florists	\$	
for cut-flowers in early April. It is the third species to	,	
bloom	\$1 00	\$8 50
Tenuifolia plena. This is the double form of Tenuifolia.		
The bloom is of the same color, but the compactness of	·	
the bloom makes the color seem much deeper	$1 \ 00$	8 50
N. B.—While the Peonies transplant best in Augu	st and	I Sep-
tember, they can also be moved safely in October	and in	n the

tember, they can also be moved safely in October and in the spring months, March or early April, before they commence growth. It is possible to move one, two, or three-year-old plants in the spring, and secure bloom the first season. Our collection is large and we will gladly select assortments that will cover a full season of bloom.



FERNS

T would not be well to pass over special lists, such as are here given, without speaking of the hardy Ferns—a class of plants with wide range and adapting themselves to both wet and dry positions, either in sunlight or shade. The following are a few of the choicest and most easily grown, but many other varieties can be supplied, and we shall be glad to furnish detailed information.

- Adiantum pedatum (Maidenhair Fern). The most graceful of our Ferns, attaining a height of from 12 to 18 inches in moist shady locations. It requires a well drained situation. Plant about an inch below the surface of the ground.
- Aspidium acrostichoides (Christmas Fern). An evergreen species, about a foot high, with deep green fronds. Easily grown in shade, in good garden soil, well drained. Plant with the new crowns or buds just at the surface.
- Aspidium aculcatum braunii (Prickly Shield Fern). A rare Fern with light, glossy green foliage and when grown in very rich soil attains a height of 12 to 15 inches. It is spreading in its habit, similar to the Christmas Fern. Plant with the new crowns just above the surface.
- Aspidium cristatum (Crested Wood Fern). For rather wet places, attaining a height of about a foot. Fine for lining walks in moist situations or planting in colonies in shade. Set the crown just above the surface.
- Aspidium marginale (Evergreen Wood Fern). Evergreen. Dark green fronds which are rather stiff in appearance. Used for groundcovers under shrubbery. Plant the crowns just above the surface.
- Aspidium noveboracense (Shield Fern). A slender Fern growing about a foot high. Fronds 3 to 4 inches wide. For moist, shady locations. Pale green foliage. Should be planted just below the surface of the ground.

Continued page 32

Chestnut Hill, Phila.

FERNS

Continued from page 31

- Asplenium felix-focmina (Lady Fern). Handsome Fern, 2 to 3 feet high, with finely cut foliage. For moist places in sun or shade, in good, rich soil.
- Camptosorus rhizophyllus (Walking-leaf). For rocks where always shaded. Plant with plenty of leaf mold.
- Dicksonia punctilobula (Gossamer Fern). For either sun or shade. It propagates itself by underground root-stalks.
- **Onoclea sensibilis** (Sensitive Fern). For wet places, or in moist soils in sunny locations or shaded spots, Height 1 foot.
- Osmunda regalis (Flowering Fern). Pale green fronds. Will grow in still water, 2 to 3 inches deep, setting the crowns just above the water; also in moist soils, sun or shade. Grows 2 to 3 feet high.
- **Pellaca atropurpurea** (Purple Cliffbrake). Useful for wall planting. The roots cling to crevices in the stone. Fronds 4 to 12 inches long.
- Polypodium vulgare (Common Polypody). Evergreen. For rockwork. 4 to 10 inches high, forming dense mats. In planting, set set the crown just beneath the soil.
- Pteris aquilina (Common Brake). For light sandy soil or in thin woodlands, in either sun or shade.
- Woodwardia angustifolia (Chain Fern). For moist garden soil, or rockgardens. 12 inches high.

Prices: Each, 50c.; per 10, \$3.50; per 100, \$25.00

BULBS FOR NATURALIZING

The flower garden is a favorite place for most hardy bulbs, and when planted in groups here and there among perennials and shrubs they give a great deal of pleasure. However, the greatest joy is derived from viewing bulbs in their native method of planting—in drifts or masses naturalized.

As spring approaches, the somber winter browns and dull greens of deciduous and evergreen plants are suddenly transformed into an unrivaled setting, studded with brilliantly colored and fragrant flowers. Bulbs alone can give this cheery and effective contrast. What greater thrill is there than seeing the first drift of crocuses, to be followed by numerous other bulbs adapted to this type of planting. Only a few are listed below. If you have some favorite variety let us know and we will supply you.

Scilla campanulata, blue (Wood's Hyacinth) Scilla campanulata, alba Narcissus poeticus (Poets Narcissus) Narcissus medium trumpet Cypripediums (Hardy Orchids) Muscari botryoides (Blue Bottle) (Grape Hyacinth) Eranthus hyemalis (Winter-Aconite) Lilium canadensis Lilium candidum Lilium superbum Lilium tigrinum Lilium henryi Trilliums (Woods Lily or Wake Robin)

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