Van Eaton Rose Gardens Will be Open for Public Inspection Today

Arrangement of Plants and Design are Important Points to Consider

By NETTIE REEVES

JEFFERSON. - One of the of the front elevation. things that adds so much to a home is a window box or porch box. It is the design, the arrangement of the choice plants, that makes the success of the flower box. There are a few rules of procedure that should be followed. This applies not only to the plants to be used, but also to the soil, fertility, the drainage and the kind of wood best suited to make the box. Then too, the location of the box, whether in the chen has an added convenience sun or in the shade, will influence the plants to be used.

All tall-growing plants should be planted at the back of the box and toward the center. Plants with dark foliage or flowers are best toward the center, and those with light colored foliage or flowers should be in front and toward the ends. The dark foliage vines should be in the center and the lighter foliage at the ends.

The plants are divided into flowering and foliage types. Naturally the plants to be used will depend on the type of box de-

Some of the flowering plants that may be used to good advantage in the box are flowering maple (Abutilon hybridum) having pink or yellow flowers, and geranium, with white or pink or red flowers. These two plants with an upright growth suitable for planting in the center. Begonia's with white, pink or red flowers; ladies' ear-drop, with pink flowers, and Madagascar periwinkle, having pink or white flowers, are upright plants suitable for fillers. English daisy is a pink double daisy suitable for planting in front.

The trailing types of plants suitable for planting in the front part of the box are sweet alyssum, having white flowers; trailing lobelia, with blue flowers; forget-me-not, blue, and pansy.

The creeping forms to be used as fillers are ageratum, with blue flowers; candytuft, having flowers of various colors, lantana, well-planned floral plantings. with yellow, orange and pink flowers; petunias and nastur-

which are suitable for the porch box are coleus, with its variegated leaves, maidenhair fern, German ivy and the yellow-green aspara-

making the box is that of the cypress, which is slow in rotting, and does not warp as much as other kinds of wood. Paint can be used on the outside for protection against moisture, but the inside of the box should not be painted. Metal boxes can be used, but they have the disadvantage of heating excessively.

A plant in a box is at a disadvantage, as there is not much soil and a number of plants are absorbing food and water. Therefore we should use the best soil possible. Use top soil, and if possible, a rich garden loam, as good as can be obtained. It is best not to use dry soil, because perfectly dry soil is difficult to moisten properly, when first put in the box. Use moist, but not wet soil. Commercial fertilizer is good,

but you must be careful not to use too much. It should be mixed thoroughly with the soil. In order to afford drainage,

drill half-inch holes, a foot apart in the bottom of the box, and keep these holes open by using broken pots or stones, so placed that there will be good drainage. This should be done before putting in the soil,

Pot-grown plants are better, since it is possible to transplant them with the least shock to the plant. But if they are not available get plants with as much soil harebell lily-of-the-valley, plan-about the roots as possible. harebell lily-of-the-valley, plan-

PANSIES DO BEST IN PARTIAL SHADE

Pansies are essentially spring and fall blooming plants. During the hot summer months they not thrive and will need plenty of moisture to keep them in good growth for fall display. 'A situation in partial shade is best

Of recent years the type known as the tufted or bedding pansy, a hybrid of a different strain of violas from that which produced the pansy has become popular. It is more rugged than the true pansy but does not produce as large blooms. It makes up, however, in number of blooms produced. The color range has been developed until it approaches that of the pansy.

It is of little use to try to grow pansies in light, hot sandy They require a cool, moisture retentive medium in which to flourish. The tufted types are better for the lighter soils.

Pansies need rich soil. The more plant food the larger and finer the blooms. The tufted types should be cut back in July and new tufted growth develops from the roots which will produce a beautiful crop of bloom in the fall. The true pansies also benefit by this treatment when the stems ome long and sprawly.

Pansy seed should be sown now. It can be obtained in any size, color or type desired. Some of the strains have been developed so that they come true to

LIGHT AND AIR ABOUND IN GEORGIAN HOME

This house of the Georgian period has many features, which include large windows, providing air and sunshine, and a symmetry of balance in the openings that

Owner's taste may suggest the construction material, which might well be stucco or brick, with a roof likely of tile or slate.

There is a definite appeal, as well as utility, in the circular covered balcony over the entrance, which adds to the effect

Interesting also is the unusual division of glass in the windows, providing a very happy treatment for these large areas. The living room is to the left

as one enters the house. With its large window space and cheery fireplace it makes a bright center for the home's daytime activities. Both it and the dining room are cross-ventilated and the kit-

of a porch, useful for ironing or

other household duties. The kitchen has good light and ventilation and is well located with respect to the basement stairs and the dining room.

The lower floor plan includes a built-in garage, reached from the kitchen.

On the second floor there are three bedrooms and a bath, all entered from the hall. The own- the breezes and the sun. er's bedroom is large and, if de- A play deck over the garage sired could be divided either to has great possibilities, either for provide an extra room or to allow the children or for the adults in a private bath.

seems built on a plan to catch would be a delightful place for to \$10,000.

Living Room'; Hardy

Bulbs Popular

seed to seed and die in one sea-

santhemums in the late fall com-

plete a procession which every

garden in part at least, should

While perennials supply flow-

ers which are unrivaled in their

season for size and beauty, there

are also among them more deli-

cate subjects; in fact flowers of

every size and color, which will be happy in sunlight or in shade. Perennials with good foliage as

well as good flowers are particu-

larly desirable for general plant-

ing in adding an attractive fin-

ishing touch to gardens and bor-

ders. A few low growing varieties

with good foliage all through the

season are: rock cress, sea thrift,

iris, candytuft, forget-me-not,

creeping phlox, stonecrop and sea

Most perennials may be trans-

planted in early fall. Some, such

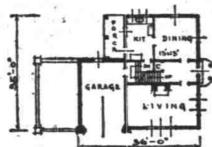
as the chrysanthemums, hardy

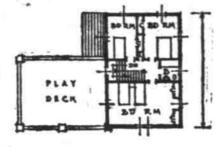
asters, anemones and others

which blossom in the fall, should me moved only in the spring.

duplicate.







sun baths.

is too wet.

A lot 80 by 100 feet would be suitable, although naturally one the family. Possibly an awning larger is preferred. Cost, depend- finer garden material. Every bedroom has cross-ven- might be used to turn it into an ing upon local material and labor ilation and the whole house airy outdoor living room, or it figures, would range from \$7,000

On the success of sowing the of very fine seeds they should seeds of both vegetables and flow- merely be pressed firmly into con-

plied by the color of flower beds and borders. Perennial borders, ant factor whether it be a miniathey are usually called, for it is ture bed in a seedbox or flat, in but the water must be applied blooming. the perennials that dominate in a coldframe or hotbed outdoors, gently so as not to wash seeds | Plant seed of the perennial or in the open ground. The soil out of the soil. Do not over-water. sorts, scablosa caucasica, particu-It is natural that these flowers, must be fine to give close con- Moist but not wet is the condi- larly the new house hybrids for which survive our winters and tact with the seed. It must have tion to maintain. Too much water a permanent supply in the garwhen well cared for, should pro- ficient moisture. It should be duce taller plants and larger sterilized to kill insects and weed tion. Damping off is a fungus dis- if the soil is neutral or acid flowers than most annuals, which seeds that remain in the soil. complete their life's cycle from

The forehanded gardener usually stores enough soil before son. Each month in the garden freezing weather to have a supply ready for early seed sowing. If has perennials which dominate, following one another as the sum- he has not, be will have to bring in earth from outdoors, thaw it First the hardy bulbs, such as out if necessary, dry it and bake laffodils, crocus, narcissus and it for purposes of sterilization.

tulips, open the pageant. Then Soil come the irises which have come seeds need not be rich. Fertility outstanding landscape is a matter for the later life of flowers; and the peonies, with the plant. The soil should be siftcoloring more delicate than jew- ed until it is fine. The coarse els and the columbines, which are material should be placed in the growing more popular each year. bottom of the box. The seed box The peonies begin the perennials should have holes enough in the of June which include the hardy bottom to give good drainage. larkspur, the pyrethrums, gail- The holes should be covered with ardias, sweet Williams, campan- pieces of broken flower pot or ulas foxgloves and a hundred oth- stones. Then the layer of coarse ers. Hollyhocks in July, hardy phlox in mid-summer hardy as- the surface. It should be smoothters in the early fall and chryed_and pressed level.

The usual rule of thumb for covering seeds is to cover them twice their thickness. In the case

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for the germination of

soil and the finely sifted soil on

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MOURNING BRIDES POPULAR ANNUALS

That's Ancient Name Given Scabiosa: Pincushion Flowers Another

Mourning Brides, an ancient common name for the scabiosa of botanists, are among the most popular of easy garden annuals for cutting because of their long and wiry stems. The original name came from the very dark, almost black varieties studded with white anthers. They were much more decorative in the garden and valuable for bouquets.

The lavender, blue, pink and

The perennial varieties have of the development of size and varying shades of blue and lavendar. They are somewhat larger than the annual varieties but no

their best chance.

Seed started early may be transplanted readily into permanent quarters as it is a plant that can be readily handled. The flesh, rose and pink tones and the varieties, Azure Fairy and Ameers depends the success of the tact with the soil. The seed thyst, offer the finest of the more delicate tones. Black Prince is the old-fashioned Mourning Bride type and will always attract at-

Cover the seedbox either with a nual gypsophila form a popular cloth, paper cut to cit, or glass garden planting with bouquet mawell-known seed houses, their to prevent drying out. Water by terial immediately at hand. Sow the outdoor living room is sup- quality need not be a question. setting the box in water in the scabiosas now for an early start. The seedbed is a most import- case of fine seeds. Coarser seeds Sow them in the open ground as may be watered on the surface soon as it can be worked for later

lings to damp off after germina- a sweet soil for their success and ease that flourishes when the soil the quarters for perennial scabliosas should be given a dressing of

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rose shades are now most liked shrub. A half pound of alum mixand there are few final annuals. Added to the long, wiry stems. the flowers have good keeping quality, and will last a week when cut. They make handsome groups in the garden. They will produce bloom all summer if the seed heads are removed.

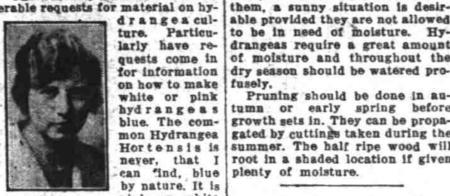
The scabiosa is a most obliging annual, very hard, a vigorous

grower and not at all fussy as to specimens if given room and a foot apart is needed to give them

should be sown in rows for con-Scabiosas with a border of an- except in lime soils.

DOES YOUR GARDEN GROW?

BY LILLIE L. MADSEN Just recently I have had consid-



Lillie Madren

or even red. also known as pincushion flowers. Only soil conditions make the The dark sorts have given way in | florets blue. If yours is pink and popular favor to the lighter tones | you want it blue there are several methods by which you can obtain your desire. Iron filings may be added to the soil around the ed with each bushel of soil in which the hydrangea is planted will prove effective. A watering twice a week with a solution of ammonium alum is used in some cases. Sulphate of ammonia added as a fertilizer at the rate of one pound to about 50 square feet of garden several times during the come into new popularity because growing season is also effective. Even a continuous adding of the grass clippings to the soil around the hydrangea is said to do the work. I suppose the grass clippings are "spinach" to the hydran-

There seems to be plenty of methods of obtaining blue hydransoil. It likes the sun. The plants geas from pink ones. Personally develop into good sized bushy I am more interested in retaining one pink one. Some years ago I purchased a really lovely shade of pind hydrangea but since it was transferred to my soil it proved blue just as my others were. Does any one know of anything one can add to the soil to counteract the iron so that the hydrangeas will remain pink?

Hydrangeas seem to thrive best in soils which are rich and porous. They will grow in either partial

lime. They will not bloom freely

610 N. Capital

shade or full sun but to produce the best flowers and the most of them, a sunny situation is desirable provided they are not allowed to be in need of moisture. Hylarly have re- drangeas require a great amount quests come in of moisture and throughout the

Pruning should be done in augrowth sets in. They can be propagated by cuttings taken during the summer. The half ripe wood will never, that I root in a shaded location if given can find, blue plenty of moisture.

SEATTLE, June 11-A total of 321 mills reporting to the West Coast Lumbermen's association for the week ending June 4 operated at 19.2 per cent of capacity, as compared to 20.8 per cent of capacity for the previous week and 45.8 per cent for the same week last year. During the week 199 of these plants were reported as down and 122 as operating.

Current new business of 216 identical mills was 34.1 per cent over production. This group reported production approximately four million feet less than the previous week. Shipments for the week were 46.6 per cent over production. Inventories, as reported by 144

mills decreased 14,000,000 feet from the week ending May 28 and are 19.7 per cent less than at this time last year. Unfilled orders declined 3,830,-

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000 feet from the previous week. New export business received during the week was 6,378,000 feet more than the volume reported for the previous week. New domestic cargo orders were 2,232,-000 feet over the previous week, new rail business decreased 1,-136,000 feet, while the local trade increased 1,897,000 from the previous week's business.

MELVIN MILLER HONORED

MONMOUTH, June 10 - Melvin Miller who is employed in tumn or early spring before Mulkey's grocery, recently received word that his name has been placed on the National Roll of Honor of Pacific University, Berkeley, Cal., because of his exceptional work as a student in that institution's extension divi-



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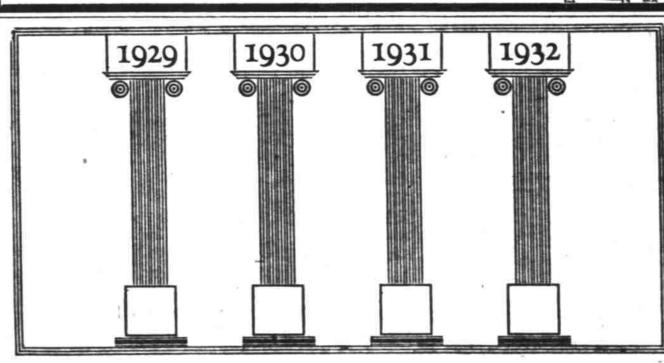
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