Member--Mens Gardon Clubs of America • Minnesota State Horticultural Society

- July 1974, Volume 32, Number 7

Hear Ye! Hear Ye! All MGCM members,

And, WIVES PLEASE TAKE NOTE, too, lest your husband claims he heard otherwise. (Truly he may have but he's still wrong.)

THE MEN'S GARDEN CLUB TOUR, TUESDAY, JULY 9th is

- LADIES NIGHT -

(Other guests more than welcome, also)

MEET AT PHIL SMITH'S 7540 Ridgeway Road 5:45 P.M.

Dinner will be at 6:00. At 7:00 buses will be on hand to take us to see for the first time in several years the fine gardens of some of our members from the north area, viz., Dean Schneider, Dick Hulbert, Dave Johns Dwight Stone, and possibly, one other.

TOTAL COST, DeLaria Dinner, chicken and ribs, plus Tour, \$3.00
Tables will be furnished. Bring your own chairs, the ladies won't want to ruin their clothes by sitting on the grass.

HOW TO REACH PHIL SMITH'S: Take Highway 12 past Highway 100 to Anderson Cadillac (Pennsylvania Avenue). Turn north. Drive two long blocks to the top of the hill (Ridgeway Rd.) Turn West. One block and you're the

A CALENDAR OF EVENTS TO COME

*July 12, 13, 14 North American Lily Society 27th Annual Show. Arboretu

*July 25, 26 Edina Garden Council Flower Show. Church of St. Patrick.

*August 11, 12, 13, 14 MGCA Convention. Cortland, New York.

*For details on these events see "Over the Garden Fence", p. 3.

August 13 MGCM August Garden Tour. Roger Anderson in charge.

September 7 MGCM Vegetable and Flower Show. Linden Hills Fieldhouse.

SPRING FLOWER SHOW

We had a good turn out for our June Flower Show. Henry Halvorson won the Queen of Show with his peony "Red Charm". Also on the Court of Honor we his inic "Stopping Out" and Jarry Olsen's rose "Mr. Jincoln". All point

HINTS FOR PREPARING FOR OUR FLOWER AND VEGETABLE SHOW, SEPTEMBER 7

Prune back annuals three weeks before the show. Remove spent flowers seed pods. Foliar feed with a weak solution of Rapid Gro two to three weeks before the show. This will improve color.

Pansies will keep blooming if not allowed to seed.

Plants should be staked for straight, clean specimens.

Plant gladiolus so they will be in bloom at show time. Dahlias and early mums should be at their best and all other flowers will be o the rebound.

There will be a full show of vegetables which will be of great interes since we expect more people will be growing their own vegetables this

Hints on preparing specimens for showing will be in the August SPRAY. are also planning a workshop on flower show preparation in August.

--Dale Dur

DRIFT FROM THE SPRAYER

If you have a yen to dry flowers from your garden, now's the time to s not late in the flowering season. Various formulae have been listed i which cornmeal and borax were mixed and cut blooms buried in the mixtu At its best, this homemade mixture faded most flower color even though blooms did dry well. Several years ago materials became available whi far surpass homemade mixtures. On page 5 Henry Halvorson tells us ab the procedures he uses.

The North Suburban MGC maintains a garden for the public, too. Don McC president, writes, "The City of Crystal would like to have the same bas design as last year with the big "C" in the middle of the round bed at city building. What I'm going to do this year is use red plumed celos for the "C" and outlike this with Dusty Miller. The whole bed will ha a border of white and blue allysum and the rest of the area will be fi in with mixed little darling snapdragons. At the pool planting, we wi have, starting in the back, a row of pink cleome, some rocket snapdrag then some yellow plumed celosia, a few bolero marigolds and an outside border of white allysum."

GREEN FINGERS, the Toledo Ohio MGC bulletin, under the heading "You Ar Invited To", lists for each Sunday in the month a member's garden to v A description of what will be seen is included. Why shouldn't MGCM tr something like this? We might visit a bit more and learn a lot more i we did.

The MGC of Houston, Texas, has a little sticker to be pasted inside s ϵ ed copies of THE YARDNER

Dear Member
We have been missing you.
Come out and be with us.
The Men's Garden Club of Houston

Sounds like a very worth-while practice.

OVER THE GARDEN FENCE

For those who did not attend the June meeting, you missed a terrific flo er show with an orchid display by Bob Bryant, beautiful table arrangemen by Henry Halvorson, and an interesting insight into a landscape architec view of the historical and current development of the city of Boston. W learned, for example, that the cows have been unjustly credited with the plan for the city. Richard Forsyth, landscape architect at the U of M, had intended to speak on the landscape plan for the new State Zoological Park, however, the plans were not sufficiently developed for such a presentation.

Several members and friends brought items for auction which our favorite auctioneer disposed of to the highest bidder. Ken Allison, a previous guest of Dwight Stone, sent some of his home made maple syrup. Other it were Peruvian Daffodils, a garden cart and a wine scented iris. You are welcome to come to my garden and enjoy it's fragrance.

I have several good news items to report. Walter Menzel let me know he called Sarasota, Fla. and found Cortis Rice out shopping and not as the rumor we had heard "gravely ill". Carl Holst is out of the hospital wit no heart damage and with rest and a slower pace will be fine.

There are several events this month to which I would like to draw your attention. The North American Lily Society International Show will be held at the arboretum July 12-14. Advance registration is required by July 5th and entries in place by 11:00 a.m. July 12th. For further info mation contact Julius Wadekamper, Charlie Proctor, or Bob Livingston. T Edina Garden Council Flower Show will be July 25-26. M.G.C.M. has been invited to enter and/or attend this excellent show with many special edu tional displays. It will be held at the Church of St. Patrick in Edina. Advance registration by July 21st and entries in place by 9:00 p.m. July 25th. For further information contact Dale Durst or Bob Gage.

The Normandale Japanese Garden is making substantial progress. The arch tect has been in Minneapolis working with the Bloomington clubs for the past several weeks making final plant placements and designs. They do need help, however. Anyone willing and able to help with planting or caing on foundations, please call Mrs. Theisen on 835-4295. This project worthy of our support. Please help if you can.

The M.G.C.A. convention will he held August 11-14 in Cortland, N.Y. We have authority to send 12 representatives from the club. To date the following have expressed an interest in going: Ed Culbert, Henry Halvorson Bill Hull, Paul Lindstedt, Watt Meyer, Sherm Pinkham, Nate Siegel, and Dwight Stone. Please let me know by the July meeting if you wish to joi these men. Sherm has some transportation suggestions.

As noted on the front page, a change has been made as to which tour will be ladies night. JULY IS CO-ED and we will start at Phil Smith's. Barb and I look forward to being with you then.

-- Jim Perrin

Approach ecology as a science. Become a thoroughly grounded plant physi ologist first. Study the soils, and the climate effects on plants, as they cluster, as they stand alone.

FUNDAMENTALS OF TREE CARE By F. L. Steve O'Rourke, Arboriculturist

Vigorous, attractive trees which lend grace and beauty to the landscape are usually the result of careful selection, planning, and proper maint ance. There are certain fundamental principles affecting growth and thattainment of a harmonious and pleasing environment. These may be outlined as follows:

- 1. Irrigation and Drainage. Tree roots require both water and air, ar thrive best when there is a good balance between the two. Water st be applied in adequate quantities both winter and summer, and the se allowed to drain well thereafter--perhaps for two or three weeks Too often roots are drowned in summer and allowed to dry out in wir
- 2. Pruning. Trees should be pruned for many reasons, chief of which a for safety, health, and appearance. Low and weak limbs may be haze ous to people and property; dead and diseased branches affect healt and vigor; and unsymmetrical protuberances detract from appearance. Pruning is a basic constituent of sanitation which is so important tree health and the entire environment.
- 3. Bracing and Cabling. V-shaped crotches often require rod bracing t prevent splitting, while multiple-stemmed trees and those with spreing branches need cabling so that each may support the other. Thes appliances keep storm damage to a minimum.
- 4. Wound Treatment. When the bark is accidentally bruised or broken, prompt attention is necessary. The injured tissues must be removed cutting the bark back to firm, live cambium and the wound shaped so that healing may proceed rapidly and adequately. A wound dressing advisable but paint alone will not suffice without previous proper treatment.
- Fertilization. One should first determine that a tree will benefit from fertilizer. Usually poor leaf color, short twig growth, etc., will indicate the need. A soil test from a root-zone sample will s which elements may be lacking. Nitrogen is generally the nutrient most deficient in soils. An application of two pounds elemental ni gen per 1,000 square feet of surface about the tree evenly distribu on the ground in late fall and well watered in should prove benefic Early spring is next best time to apply.
- 6. Pest Control. Insects and diseases are both held in check by sanit tion, the removal and disposal of all tissues which may carry pests over winter or throughout the growing season. Spraying with the co rect insecticide or fungicide for the specific pest may be necessar in many cases.
- 7. Annual Inspection. An annual inspection of trees and shrubs by a q ified arborist or arboriculturist may not only save many dollars, b will extend the lives of the trees into the future. The reasons ar comparable to ones for medical and dental examinations for the huma A condition may usually be rectified in its incipient stages, while delayed, it may be both costly and hazardous.

"EVER WISHED YOU COULD KEEP A FRESH FLOWER FOR ALWAYS?"

The above is a quotation from "The Complete Book of Flower Preservat by Geneal Condon--which got me started on this fascinating hobby.

I have been preserving flowers for two years and have used two diffe methods. I would like to tell you what I've done. Maybe you, too, like to try something similar.

Method 1 Make yourself a flower press. Use two boards 1 x 8 x 8 in or similar. (Any size convenient.) Put a butterfly nut and screw o corner for tightening. Tighten each day as flowers are drying. Cut paper to fit your press. Use eight sheets on bottom—then one sheet clear newsprint. (One can buy special flower preservation print, to hobby stores.) Place your flowers on the paper and cover with clear rint plus eight more sheets of ordinary newspaper. Then add anothe clear sheet and place some more flowers on it. One can do quite a f stacks of them. Then put your press together and clamp tight. Tigh each day for eight days. Most flowers dry in that time. Take them of the press and place them neatly in a folder until ready to use fo picture arrangements. This is where the fun to create begins.

Method 2 In this method I put the flower in "silica-gel" bought at h centers. (Looks like white sand or sugar.) Completely cover the fl with it. I use small plastic butter cartons and put the covers on a tight. Leave flowers anywhere from four to six or eight days. Diff flowers need different lengths of time for drying. Take a peek now then to see when they are dry. Do not leave too long because then t are apt to lose some of the color. For miniature roses—which are e site with this method—it takes about four days. One learns a lot a the different types of flowers and which are best for preserving. (all flowers preserve well.) Small flowers are the best.

When they are dried, take them carefully out from the silica-gel and them in a plastic covered container in a dry place until you can use for your picture arrangements—perhaps next winter! It is surprisin beautiful the natural color keeps this way. I prefer this method ov Method 1 because it gives a three-dimensional look to your arrangeme One can also make life-like arrangements in glass domes, dishes, dri wood, and picture frames. The ones that you seal in domes, dishes, picture frames last indefinitely and are truly beautiful. They make derful gifts of your own creation. One could make his own frames, t and use a preservative spray on the flowers if not covered by glass. silica-gel can be used over and over by heating it in the oven at 22 grees for thirty minutes to take out moisture absorbed from flowers. is rather expensive initially but pays for itself many times in the of your productions.

Two valuable books to get are:

- 1) PRESSED FLOWER PICTURES by Pamela McDowall (Charles Scribners' S \overline{N} . York)
- 2) THE COMPLETE BOOK OF FLOWER PRESERVATION by Geneal Condon (Prent Hall, Inc., Englewood Cliffs, N. J.

I hope from reading this, you, too, might like to discover for yours this very fascinating hobby.

WE'VE RECENTLY READ THAT

Flossy-leaved plants should be washed or at least sponged weekly; spra daily. Fuzzy-leaved plants should be dusted occasionally with a camel hair-brush.

So called "shoot apex" technique--as opposed to traditional growing by seed or from cuttings--protects species' purity from mutation, reduces growing time nearly half, eliminates trouble-some infection.

Taiwan hopes to become the world's orchid capital as rapid, inexpensiv methods of reproduction are stepped up.

An aphid will extract about one drop of plant fluid per hour.

A ladybug will eat 60-100 aphids per day.

As a rose preservative, a mixture of half room temperature Sprite and hottest tap water can't be beat. With a daily stem cutting to enable roses to absorb the liquid, this will keep roses alive and well far be normal expectations.

The moccasin plant is hard to transplant into the garden because a fun normally in the soil around it dies.

Many native plants have inhibitors which affect their growth.

Dormant transplants should receive but one watering. We suspect this vice presupposes some conditions not mentioned in the article we read.

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