



TUBEROUS BEGONIAS are one of the specialties of Ross Jacobs of Roseburg, one of the area's most enthusiastic and experienced gardeners. Jacobs is shown here displaying some of his favorite specimens, which, by their lush growth and healthy foliage, show the attention they have received. Jacobs says he has his best luck with the showy plants by growing them in containers rather than in the open ground. "This way drainage, location and feeding are easily controlled," he reports, adding that container planting makes for versatile garden decoration. Jacobs recommends a potting soil of 1 part cow manure to 2 parts mixed leaf mold and good garden soil, to make a porous planting medium. For fertilizing (which he says should be frequent and heavy) Jacobs uses liquid made by soaking manure in water or, if that is not obtainable, gets almost equally good results by using liquid fish emulsion. Weekly applications are given during the blooming season. (News-Review photo)

Cabbage Family Prefers It Cool

Cauliflower heads have poor texture and color if they develop in warm weather. Hence the aim is to have them growing during the cooler days of fall. Seeds may be sown in July, in a short row, spacing them 10 to the inch. As with broccoli, 2-inch-high seedlings are transplanted to stand 18 inches apart. Like all cabbage relatives, broccoli and cauliflower are attractive to various cabbage worms. A weekly dusting with rotenone, freshly purchased each year, will control them.

Roses In Containers Add 'Luxury' Look To Yard

Roses planted in containers in the yard or garden living area add an air of luxury that is sometimes difficult to achieve otherwise. A blanket of roses along a wall are a focal point of beauty in the garden. Climbing roses can soften and transform a severe wall, a plain home garage or other building. Roses and fences are combined in many ways to achieve striking loveliness on your property.

BIRDS LIKE ROSE HIPS

Gamebirds eat rose hips (seed pods) especially the protein-filled seeds within their covering. Songbirds that eat the fruit include the thrush, vireos and other birds. Rabbits and squirrels also eat them. Rose hips are especially valuable when snow covers the ground and other food sources are not so available.

Showy Blooms Of Tuberous Begonias Provide Spectacular Displays Of Color For Garden

FROM LOOKINGGLASS CLUB

It is possible that more gardeners grow tuberous begonias than any other plants, especially for shady areas, because these showy, shade-tolerant plants do not require constant care and attention and give a wonderful display of huge, colorful blossoms and lush, green foliage.

Feed Heavily

Supplied with adequate moisture and food, begonias will bloom profusely all summer. The soil should be kept cool and moist, but not wet and soggy. Good growth is maintained by feeding well when they are about 1 inch high, and every three or four weeks thereafter. Feed especially heavy when blooming as they are glutinous feeders. A liquid fish emulsion is probably best for them.

Preparation for their planting begins early in the year and it is assumed that those who already have begonias planted have successfully nurtured them thus far. There is still time for purchase and planting of many varieties for enjoyment the remainder of the season. Most garden specialty shops have blooming plants available so that a choice of color may be decided upon.

Begonias are usable in many ways—planted in containers of various types including hanging baskets—or put directly into the ground. Although they will respond to many types of growing conditions, the home gardener will best succeed if he attempts to duplicate the practices outlined above. Placement of the plants in the garden scene is of utmost importance. They need a spot where the wind will not whip about them and where they will be sheltered against the full heat of the sun. To say they are shade-loving is in correct for not one of the "green" plants can be considered shade-loving. Some sun is needed for photosynthesis, the process that fills the leaves with that luscious green chlorophyll which gives the plants the much-needed food to carry on their life processes.

Are Great Imitators

Tuberous begonias have often been referred to as the greatest

mimic of the plant world as their beautiful blossoms often assume the shape and appearance of other choice flowers such as camellias, roses and carnations.

A subtle blending of color makes the flowers seem "out of this world." All colors and variations from cold white to glowing black-red are to be found. They include delicate pinks, some with an undertone of warm ivory, rose, flaming orange, scarlets that appear to be on fire and dark red. There is no blue begonia.

It is not necessary to prune begonias, but if stems become bruised or sickly, removal may be desirable. If removed intentionally or by accident, the wound should be dusted with charcoal to prevent entrance of disease.

When these wonderful plants are putting on their first blossoms a good way to stiffen plant growth and aid flowering is to feed liquid 2-10-10 fertilizer or fish emulsion every two weeks until mid September. An excess of food must be stored up inside so the tuber may begin growth the following year. Therefore it is doubly important to see that the plant is in vigorous growth throughout the season. Lustrous dark green foliage and well-formed, fully-double flowers indicate degrees of nourishment.

The flowers are fragile but can be used for corsages, floated in shallow crystal bowls, or used in various table decorations. Avoid long stems when picking flowers, rather break them off an inch or two below flower allowing remainder of stem to fall later.

Seed Propagation Rewarding

Many gardeners find collecting their own seed entertaining and fascinating. The tuberous begonia is monoecious—the male or staminate flower being flanked by two single female or pistillate flowers. The large, showy many-petaled blossom is sterile, the pollen-producing anthers having been converted into petals. However in the later part of the season the petals revert to primitive pollen bearing anthers, thus providing the male fertilizing element to produce small, fine seed.

Starting begonias from seed is

lots of fun but also caution should be used. Seed should be planted only in sterilized, screened leaf mold. Sprinkle the seed lightly over the medium and do not cover with soil. Cover the flat with a pane of glass and put paper over the glass. Leave paper on top of glass until seed germinates, usually five to ten days. Then give light, but not direct sun. Temperatures should be held around 70 degrees F. for about 30 days. Give air by lifting the glass. After seedlings have small leaf the glass should be left off. But never let the seedlings get dry—this is very important because roots are right on top of the soil and must be kept moist to live.

Store Carefully

Enjoy your lush and lovely plants all summer and leave them out side until they are touched by frost which causes the stalk to collapse. When you dig them be sure to leave about 2 inches of stalk since injury to the tuber's growth ring will cause decay. Store after tubers are washed and allowed to thoroughly dry. This curing hardens them and is important to carrying the tubers through the winter. Soft watery tubers seldom survive the winter. Store in a dry place kept at 50 to 60 degrees F.

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The News-Review

garden

SECTION

Sat., July 20, 1963 — The News-Review, Roseburg, Ore 5

Make Cut Roses Last Longer By Following Simple Rules

Many home owners cut roses from their garden, place them in cold water. Thus they will last a few days or longer, depending on the variety. By following simple instructions from a spokesman for the American Association of Nurserymen you can make the blooms last longer.

Here's how to go about it.

1. Cut the stem with a sharp knife, preferably with a slanting cut to provide more surface to absorb water. Cut your roses when the tight bud has begun to loosen up, just prior to actual bursting into full bloom.
2. Place the stems in warm, 100 degree water in the vase. They will absorb more water if it is warm rather than cold.
3. Remove all leaves on the part of the stem that will be under water in the vase. An exception may be made if the vase is transparent, in which case you may wish the lower leaves to show. At least one-third of the stem should be under water.
4. Use a flower preservative that can be added to the water to make the blooms last longer. Of course if you have plenty of roses in your garden this will not be necessary.
5. Each day replace in the vase.

SUMMER FAVORITES

Tops for exotic foliage in summer gardens are caladiums, which have leaves colored white, green pink or red in varying combinations. Tops for exquisite blooms are tuberous-rooted begonias, which come in many colors and flower forms.

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Dear Abby!

A Sermon To Remember!

— By ABIGAIL VANBUREN —

DEAR ABBY: My husband has been a minister for many years, and we have faced this problem over and over. It's the misconstructed picture of the pastor's work. Time and again I've heard children go uncorrected when they say, in the presence of their parents, "The preacher doesn't have to work." Adults make remarks about how hard it must be to have my husband underfoot all day. Or how nice it is that he has to work only on Sundays. Or he can sleep as late as he wants to in the mornings. Abby, my husband gets up at 6:30 a.m. and retires between 11 o'clock and midnight every night. His days (and many evenings) are filled with meetings, conferences, church administration business, fund raising, counseling parents of children in trouble, mediating in family and marital quarrels, preparing sermons and speeches for community and civic affairs. He puts in hours and does work that would kill off a younger man. Some people think that unless a man works behind a desk 8 hours a day, or goes to a factory and punches a clock, he isn't really "working." I love our people, Abby, and don't want to hurt them, but I do wish they had a better understanding of the minister's work. Can you help me?

PASTOR'S WIFE

DEAR WIFE: I hope I have. Mr. and Mrs. Harold D. Jensen and daughter, who moved here from Lakewood, Calif., have purchased a home on Page Road, Winchester. Jensen is retired.

Mr. and Mrs. Phillip R. Hendrie of Portland spent the weekend here visiting at the home of Mr. and Mrs. O. F. Richman and son, Bob. They came especially for the class reunion.

Carl Rose, son of Harold Rose and the late Mrs. Harold (Inez) Rose, who with their family resided in Roseburg for several years, has accepted a position to teach in the Seventh-day Elementary school in Salt Lake City, Utah. Rose and his two younger sisters, Myrtle and Dorothy were students at Roseburg Junior Academy when they lived here.

Mrs. LeNoir (Martha) Kruse, Lester Woods and Elmer Hitchman all of Roseburg, were among the group who used their tape recorders to make recordings of sermons at the Seventh-day Adventist Camp meeting at Gladstone Park July 10-20. These will be used to bring the sermons to some of the members not privileged to attend the camp sessions.

DEAR ABBY: I found a hairpin in my husband's shirt pocket and I don't own a hairpin. I asked him how it got there and he swore up and down he didn't know. Now I know my husband and I can tell if he's lying by looking at his mouth. Well, his mouth betrayed him and I am sure he was lying to me about that hairpin. I can't prove anything. What would you do if you were me? I am 62 and he is 69.

NOT STUPID

DEAR NOT: If I were you I'd throw the hairpin away and forget it.

DEAR ABBY: Tell "His Mother," whose son had to repeat the fifth grade, that I know how she feels because it happened to my boy years ago. And it was the best thing that ever happened to him, as he received a good grounding in fundamentals that have held him in good stead ever since. As his teacher told us, "If he is not happy with the class, and do the work, think how much harder it will be later on." He quickly adjusted to being left behind by his contemporaries, and it was

Today and Tomorrow

CALENDAR OF EVENTS

Saturday, July 20

Buckeroo Square Dance Club, at the barn, dance-of-the-month instruction, 8:30 p.m., regular dance at 9 p.m., ladies bring light potluck, visitors welcome.

Douglas County Mounted, Fairgrounds, 7 p.m.

Alcoholics Anonymous, 424 NE Winchester, 8 p.m. for information call OR 3-6629.

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Lane House, 544 SE Douglas, open 1 to 5 p.m.

Melrose Grange, public card party at the hall, prizes and refreshments, 8 p.m.

Rummage Sale, by Emblem Club, at Elks Ballroom, 8 a.m. to noon.

Rice Valley Community Card Party.

South Deer Creek Grange, Grange Hall, 8:15 p.m.

Tri 'N' Square Dance Club, Eagles Hall in Myrtle Creek, 9 p.m.

Olalia Squares, Olalia Community Building, 9 p.m.

Sunday, July 21

Oakland Community Presbyterian Church, Youth Fellowship, at the church, Junior high group at 6:15 p.m., senior high group at 7 p.m.

Lane House, 544 SE Douglas, open 1 to 5 p.m.

Roseburg Rod and Gun Club, trap shooting, 10 a.m.

Wilbur-Sutherlin Methodist youth choir practice, Wilbur Methodist Church, 3 p.m.

Buckeroos, workshop at the barn 8-10 p.m.

Benson PTA, executive board meeting, at the school, 1:30 p.m.

Winston Chamber of Commerce, 8 p.m.

Eighth Annual Wisconsin Picnic, Brownsville, Ore., 11 a.m., potluck picnic.

Old Smick School Reunion, O. C. Brown Park on S. Deer Creek Road, potluck dinner, 1 p.m., bring own table service, coffee furnished.

Monday, July 22

Satan's Chauffeurs, 7:30 p.m. 1421 SE Micelli.

Roseburg Slimmerettes (TOPS Club) 8-10 p.m. at Faith Lutheran Church.

Timber Town Duplicate Bridge Club 7:30 p.m. For information call Mrs. Walter Ulrich, OR 2-1468, or Mrs. John Davenport, OR 3-8278. Master point play every third Monday.

Roseburg Slimmerettes (TOPS Club), 7 p.m. Benson School cafeteria.

Glide Medical Self Help, classes at Community Club, 10:30 a.m.

39ers Club, Roseburg Womens Club, noon potluck.

Navy Reserve, Naval Reserve Facility, 1624 W. Harvard.

Knights of Pythias, Pythias Hall 8 p.m.

Golden Age Club, potluck picnic, Stewart Park, 2 p.m., bring own table service.

Roseburg Business and Professional Women's Club, picnic at home of Mildred Herman, 1628 W. Myrtle, 7 p.m., bring covered dish and own table service.

Riddle Bethel Job's Daughters, Masonic Temple, 7:30 p.m.

Women of the Moose, Moose Hall, 8 p.m.

Valentine Chapter 98, Order of Eastern Star, Myrtle Creek.

Roseburg City Council, City Hall, 7:30 p.m.

Woodmen Circle Umpqua Grove 51, social, 8 p.m.

Winston Community Club, 8 p.m.

Sutherlin Jay-C-Ettes, Community Building, 8 p.m.

Local News

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Mr. and Mrs. Joe Wikoff have returned to their home on Ball St., following a two weeks vacation trip to Hawaii. They toured the Islands of Oahu, Hawaii, Maui and Kauai and flight-saw the islands of Nihaui, Molokai, Lanai and Kahoolawe. They attended many attractions offered on Oahu including the state fair, spectacular fireworks display and outrigger canoe races held the Fourth of July.

13 Wanted To Rent

DAIRY farm on third 17 years experience. 24-25-26-27-28-29-30-31-32-33-34-35-36-37-38-39-40-41-42-43-44-45-46-47-48-49-50-51-52-53-54-55-56-57-58-59-60-61-62-63-64-65-66-67-68-69-70-71-72-73-74-75-76-77-78-79-80-81-82-83-84-85-86-87-88-89-90-91-92-93-94-95-96-97-98-99-100-101-102-103-104-105-106-107-108-109-110-111-112-113-114-115-116-117-118-119-120-121-122-123-124-125-126-127-128-129-130-131-132-133-134-135-136-137-138-139-140-141-142-143-144-145-146-147-148-149-150-151-152-153-154-155-156-157-158-159-160-161-162-163-164-165-166-167-168-169-170-171-172-173-174-175-176-177-178-179-180-181-182-183-184-185-186-187-188-189-190-191-192-193-194-195-196-197-198-199-200-201-202-203-204-205-206-207-208-209-210-211-212-213-214-215-216-217-218-219-220-221-222-223-224-225-226-227-228-229-230-231-232-233-234-235-236-237-238-239-240-241-242-243-244-245-246-247-248-249-250-251-252-253-254-255-256-257-258-259-260-261-262-263-264-265-266-267-268-269-270-271-272-273-274-275-276-277-278-279-280-281-282-283-284-285-286-287-288-289-290-291-292-293-294-295-296-297-298-299-300-301-302-303-304-305-306-307-308-309-310-311-312-313-314-315-316-317-318-319-320-321-322-323-324-325-326-327-328-329-330-331-332-333-334-335-336-337-338-339-340-341-342-343-344-345-346-347-348-349-350-351-352-353-354-355-356-357-358-359-360-361-362-363-364-365-366-367-368-369-370-371-372-373-374-375-376-377-378-379-380-381-382-383-384-385-386-387-388-389-390-391-392-393-394-395-396-397-398-399-400-401-402-403-404-405-406-407-408-409-410-411-412-413-414-415-416-417-418-419-420-421-422-423-424-425-426-427-428-429-430-431-432-433-434-435-436-437-438-439-440-441-442-443-444-445-446-447-448-449-450-451-452-453-454-455-456-457-458-459-460-461-462-463-464-465-466-467-468-469-470-471-472-473-474-475-476-477-478-479-480-481-482-483-484-485-486-487-488-489-490-491-492-493-494-495-496-497-498-499-500-501-502-503-504-505-506-507-508-509-510-511-512-513-514-515-516-517-518-519-520-521-522-523-524-525-526-527-528-529-530-531-532-533-534-535-536-537-538-539-540-541-542-543-544-545-546-547-548-549-550-551-552-553-554-555-556-557-558-559-560-561-562-563-564-565-566-567-568-569-570-571-572-573-574-575-576-577-578-579-580-581-582-583-584-585-586-587-588-589-590-591-592-593-594-595-596-597-598-599-600-601-602-603-604-605-606-607-608-609-610-611-612-613-614-615-616-617-618-619-620-621-622-623-624-625-626-627-628-629-630-631-632-633-634-635-636-637-638-639-640-641-642-643-644-645-646-647-648-649-650-651-652-653-654-655-656-657-658-659-660-661-662-663-664-665-666-667-668-669-670-671-672-673-674-675-676-677-678-679-680-681-682-683-684-685-686-687-688-689-690-691-692-693-694-695-696-697-698-699-700-701-702-703-704-705-706-707-708-709-710-711-712-713-714-715-716-717-718-719-720-721-722-723-724-725-726-727-728-729-730-731-732-733-734-735-736-737-738-739-740-741-742-743-744-745-746-747-748-749-750-751-752-753-754-755-756-757-758-759-760-761-762-763-764-765-766-767-768-769-770-771-772-773-774-775-776-777-778-779-780-781-782-783-784-785-786-787-788-789-790-791-792-793-794-795-796-797-798-799-800-801-802-803-804-805-806-807-808-809-810-811-812-813-814-815-816-817-818-819-820-821-822-823-824-825-826-827-828-829-830-831-832-833-834-835-836-837-838-839-840-841-842-843-844-845-846-847-848-849-850-851-852-853-854-855-856-857-858-859-860-861-862-863-864-865-866-867-868-869-870-871-872-873-874-875-876-877-878-879-880-881-882-883-884-885-886-887-888-889-890-891-892-893-894-895-896-897-898-899-900-901-902-903-904-905-906-907-908-909-910-911-912-913-914-915-916-917-918-919-920-921-922-923-924-925-926-927-928-929-930-931-932-933-934-935-936-937-938-939-940-941-942-943-944-945-946-947-948-949-950-951-952-953-954-955-956-957-958-959-960-961-962-963-964-965-966-967-968-969-970-971-972-973-974-975-976-977-978-979-980-981-982-983-984-985-986-987-988-989-990-991-992-993-994-995-996-997-998-999-1000-1001-1002-1003-1004-1005-1006-1007-1008-1009-1010-1011-1012-1013-1014-1015-1016-1017-1018-1019-1020-1021-1022-1023-1024-1025-1026-1027-1028-1029-1030-1031-1032-1033-1034-1035-1036-1037-1038-1039-1040-1041-1042-1043-1044-1045-1046-1047-1048-1049-1050-1051-1052-1053-1054-1055-1056-1057-1058-1059-1060-1061-1062-1063-1064-1065-1066-1067-1068-1069-1070-1071-1072-1073-1074-1075-1076-1077-1078-1079-1080-1081-1082-1083-1084-1085-1086-1087-1088-1089-1090-1091-1092-1093-1094-1095-1096-1097-1098-1099-1100-1101-1102-1103-1104-1105-1106-1107-1108-1109-1110-1111-1112-1113-1114-1115-1116-1117-1118-1119-1120-1121-1122-1123-1124-1125-1126-1127-1128-1129-1130-1131-1132-1133-1134-1135-1136-1137-1138-1139-1140-1141-1142-1143-1144-1145-1146-1147-1148-1149-1150-1151-1152-1153-1154-1155-1156-1157-1158-1159-1160-1161-1162-1163-1164-1165-1166-1167-1168-1169-1170-1171-1172-1173-1174-1175-1176-1177-1178-1179-1180-1181-1182-1183-1184-1185-1186-1187-1188-1189-1190-1191-1192-1193-1194-1195-1196-1197-1198-1199-1200-1201-1202-1203-1204-1205-1206-1207-1208-1209-1210-1211-1212-1213-1214-1215-1216-1217-1218-1219-1220-1221-1222-1223-1224-1225-1226-1227-1228-1229-1230-1231-1232-1233-12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