



Calendar of Events

ANNUAL PRESIDENTS' CONFERENCES 1971

VI Titusville June V Lake Weir June IV Jacksonville June III Perry June II Bonifay June I Pensacola June	7 8 9 10
	V Lake Weir June IV Jacksonville June III Perry June II Bonifay June

COMING EVENTS

January 15, 1971 Arbor Day
January 27-28, 1971 Tropical Short Course, Coral Gables, U. of Miami
March 24-26, 1971 Deep South Regional Convention, Atlanta, Ga.
March 28-April 3, 1971 Blanche Covington Nature Study Course, St. Andrews State Park, Panama City
March 29-31, 1971 LDS Course III, Series V, Tallahassee
May 1, 1971 State Bird Day
May 16-20, 1971
May 20, 1971 Florida Council of Flower Show Judges, Annual Meeting, Americana Hotel, Bal Harbour
May 21, 1971 State Convention, Americana Hotel, Bal Harbour
June 23-25, 1971 Short Course, U. of Fla., Gainesville

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BOARD OF DIRECTORS MEETINGS

January 19-20, 1971 Sheraton-Cypress Hotel, Winter Haven
May 20, 1971 7:00 A.M. — Americana Hotel, Bal Harbour
May 22, 1971 American Hotel, Bal Harbour



THE FLORIDA GARDENER

The Official Publication of the Florida Federation of Garden Clubs, Inc.

non-profit organization Member of National Council of State Garden Clubs, Inc.

HEADQUARTERS: 1400 S. Maitland Avenue, Winter Park, Florida

Mrs. Maurice S. Dillingham, President

Volume 19

1971

Issue 3

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3520 N.E. 28th Ave., Lighthouse Point 33064

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- II. Mrs. Glenn Porter, 1906 Dewitt, Panama City 32401
- III. Mrs. Terrell Lewis, 1327 S. Meridan, Tallahassee, 32301
- IV. Mrs. Sam G. Vercoe, P.O. Box 103, Neptune Beach 32050
- V. Mrs. Hugh C. Simmons, 3195 S.E. 12th Ave., Gainesville 32601 VI. Mrs. Arlie Hopkins, 209 Indian River Ave., Melbourne 32901
- VII. Mrs. Raymond Todd, 987 Linden, Clermont 32711
- VIII. Mrs. D. R. Villareal, Jr. 4413 Brookwood Dr., Tampa 33609
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- X. Mrs. Lloyd Hundley, 1251 Bacon Pt. Road, Pahokee 33476
- XI. Mrs. Daniel Newman 4420 W. Trade Winds Ave. Lauderdale-by-the-Sea 33308
- XII. Mrs. Sally Rahm, The Manors Apt. III, 747 N.E. 61st St., Miami 33137

DEADLINE

APRIL-MAY-JUNE ISSUE Editorial: February 15

Advertising: March 1 Circulation: March 20

COVER STORY

WASHINGTON OAKS GARDENS STATE PARK: These beautiful gardens are located on 340 acres of land, bounded by the Intracoastal Waterway on the west and the Atlantic Ocean on the east.

The park lies two miles south of Marineland on State Road A-1-A.

The area was part of a Spanish land grant to Bautista Don Juan Ferreira in 1815. The land was developed as a plantation by General Joseph Hernandez, hero of the Seminole War.

A surveyor named George Washington, who may have been a relative of the first President of the United States, married Hernandez's daughter, Louisa, in 1844. They were given this land by Hernandez and lived here until 1856, developing the plantation and starting an orange grove.

The gardens, groves and plantings were expanded when the place was purchased in 1936, by Mr. and Mrs. Owen D. Young. Mr. Young was chairman of the Board of General Electric and a cabinet member during President Hoover's administration. The property was donated to the State in 1964 by Mrs. Young, after Mr. Young's death.

Focal point of the park is the garden area. Both native and exotic plants and shrubs are featured in the gardens, which have been planned to fit into the natural setting of huge oaks, cedar and sabal palmetto.

Another feature of the park is the citrus grove which boasts several varieties of oranges, tangerines, grapefruit and kumquat. fruit-bearing plants at Washington Oaks Gardens include persimmon, pears, figs and grapes.

The traditional blooming season is: January 1 - April 30. The park features well-planned trails which will enable you to enjoy to the fullest the natural beauty of the area.

Again on behalf of FFGC we express thanks to the Division of Recreation and Parks for loaning us color transparencies of State Parks, from three areas of Florida for TFG covers.

Editor

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Correct nature's mistakes with electric irrigation.

You can't regulate nature's rainfall. But you can regulate—electrically—the amount of water that reaches your crops.

Electric irrigation even lets you choose and cover specific sections that need more or less water than others. Timers will even turn your pumps on and off automatically. What nature can't do, electricity can. Just ask your equipment dealer.

Extending Hand and Tree in Friendship

The Carissa Garden Club of St. Augustine, donated trees as an overture of friendship: to countries in Central and South America, Australia, Bermuda, Canada, the Caribbean, Europe, the Middle East, Mexico, New Zealand and the Philippeans, as a part of an extensive world gardening project. The project began in 1969 and 22 trees have been planted around the world.

Forty clubs were contacted and 27 reacted enthusiastically. From

Florence, Italy, a garden club leader remarked, "Yours is indeed a wonderful idea, especially in a time when people tend to destroy rather than protect the blessings of nature." The Hudson-Quebec "Gazette" said, "This is a splendid project for the Carissa club — of only 18 members." (Courtesy of Mrs. Dominic Sputo, President — excerpts from an article, St. Augustine Record!)

STARS — should be before the names of the following Judges in District XII:

MMES. Harry E. Crim, Edwin B. Dean, I. J. Dresch, M. S. Farrar, Morgan P. Gilbert, Charles H. Hawkins, Frank W. Hewlett, Wagner Melius, Robert E. Adams, J. L. Anderson, J. Forrest Diehl, Henry E. Freeman, Norman Hendry, John W. Hood, R. A. Justin, Frank Nichols and Raymond E. Turner.

PRESIDENT'S MESSAGE

Dear Members:

A new year challenges us. How do you plan to fill the days? Objectively? Involved? Kindly? Caring for your fellow man? Making Florida a more beautiful place in which to live? The best things in life are free but we are all going to pay a price to renew the assets we have so carelessly and thoughtlessly spoiled. We MUST be more selective in our use of insecticides and detergents. We MUST protect our scenic rivers and work for clean water. It all depends on YOU.

The year ahead is filled with exciting prospects for garden club members. With Florida hosting National Convention, our thoughts are centered in the beautiful Americana Hotel in Bal Harbour, where garden club members from all over our nation will be converging to sample our hospitality, to enjoy our floral beauty, to delight in the blue green waters of the Atlantic Ocean, Members in Florida are assembling beautiful, creative designs to make the tables festive. Excitement is high, rates are low and we are hoping that everyone will plan to attend and meet our fellow members from Alaska, California, Washington and Mississippi.

Our one day State Convention will follow National, giving you the opportunity to combine the two events and to be inspired.

Atlanta, Georgia will host the Deep South Regional meeting on March 24-26th, giving you the priceless opportunity to meet the other members of the five southern states comprising our region.

Be sure to check your calendar of events in the Gardener for the dates of Blanche Covington Nature Study Course and Landscape Design Course in Tallahassee, offering you education in nature and design.

Garden club members will be thrilled to know that our board member Mrs. John Kressman was honored and recognized by Governor Kirk for her outstanding contribution throughout the years in the field of Conservation. Fifty-two Floridians active in preserving our environment, were cited, including Conservation 70 leaders and other distinguished Conservationists, including former board member Mrs. Roger Waybright. They were cited for "struggling in the field before Environmental Quality household word." Our sincere congratulations to Hilda Kressman. It is encouraging to see credit given where credit is due. So many of our members are doing such worthwhile things, making such fine contributions of time and talent to our state, filling us with deep pride in their accomplishments.

The pages of 1970 have been closed and sealed forever.

Let us make 1971 a banner year, one to be proud of, one to remember with pleasure and pride. My best wishes go with you.

Hazel Dillingham

MRS. ARTHUR PIERCE, JR., Chairman Foreign Tours SANTA ROSA BEACH, FLORIDA 32459

New Bird Sanctuary

JOSCELYN DUNLOP

Bird lovers will be interested to learn that Timucuan Island, once known as the dwelling place of Indian royalty, has been named Florida's latest bird sanctuary, thanks to the untiring efforts of the Garden Club of Lake Weir.

Naming the island a bird sanctuary was the culmination of a six year dream by members of the Garden Club of Lake Weir, and appropriate dedication ceremonies were held at the island at the height of the annual bird "invasion."

During the breeding especially in late spring and early summer, countless birds, from white ibis to egrets, blue herons to anhingas, make it their home. Even though a number of summer homes are now located on the island, the birds nest close to the causeway road, unruffled by any passing cars and ignoring people, for the most part.

The island, repeatedly mentioned by early historians, has a





four century old legend of beautiful Indian maidens being kidnapped by the Timucua Indian residents and taken to the island, where "they were espoused all, and loved beyond measure." The Timucuans, unlike other Florida tribes, were said to be remarkably fair skinned. and of above average height.

In any event, when the white man first settled on the island in the 1880s, they found the island covered with a luxuriant growth of wild orange trees, on which they budded sweet stock. Horses and farm equipment were ferried to the island by barge, since, at that time, there was no causeway.

In 1957, the MacKenzie brothers of Ocala, owners of the island, began its development for residential use. However, when a large Indian mound was discovered, all operations ceased until the mound could be examined scientifically by officials of the Florida State Museum.

Editorial

AS I SEE IT

Nineteen Seventy-One: let's resolve to renew our efforts in helping to reverse the trend of environmental carelessness, through a "growing horticultural community"; helping the "now generation improve the mess man has made of America"; and expand our program of preparing today's children for tomorrow.

GUEST EDITORIALS: "Where There is no Vision, the People Perish" by Mrs. C. R. Mayes, Jr., Past FFGC President, and "Florida's State Parks,, by Mr. Ney C. Landrum, Director, Division of Recreation and Parks. These articles are vital to FFGC: the one on leadership is timely as new leaders for 1971-72 are now being selected and the one on State Parks is a reminder for us to take time to see our parks "at every opportunity."

The Volusia County Public Library and the St. Lucie-Okeechobee Regional Library, Fort Pierce are recipients of one year subscriptions to TFG through EBSCO'S Magazine Division, Birmingham, Alabama. EBSCO makes Vulcan

magazine binders and covers, won't you look for Vulcan when you buy!

ERRATA . . . As editor, I apologize to all writers for the glaring mistakes in the N/D issue.

ATTENTION — officers and/or chairmen reporting changes to the Florida Gardener. Please check the N/D issue page 5 (editorial) for complete information, including an example for reporting. As editor, we commend the response of many interested leaders/readers, and especially those following the example referred to above.

"SEVEN DIMENSIONS FOR THE MAKING OF A BETTER WORLD"

FAITH — SERVICE
COOPERATION — OPTIMISM
GOLDEN RULE —
FRIENDLINESS
CHARACTER
By Ella G. Alsop,
FFGC HISTORIAN 1941-43

Dollie allen



ATTENTION PRESIDENTS: leaders are educators and have special privileges, opportunities and responsibilities; won't you join me as editor and circulation manager in educating your members and make a special effort concerning policy 16. It is on page 78 "Supplement" Book of Information!

Also, you can help the Assistant Treasure of FFGC: instruct the treasurer serving with you to send dues to: Mrs. Edward F. Smithers, P.O. Box 41, Ponte Vedra Beach—32082; you will find full information pertaining to dues on page 183, 1969-70 Book of Information; and as editor I thank you.

Fourty-Fifth Annual Convention

THEME: FLORIDA'S WORLD OF CREATIVITY Americana Hotel, Bal Harbour, Florida May 21, 1971

Hostess Clubs — Garden Clubs of Miami and Miami Beach

THURSDAY, MAY 20, 1971

10:00 A.M. to 10:00 P.M. — Registration — Main Lobby 4:00 P.M. — Board of Directors Meeting

FRIDAY, MAY 21, 1971

7:30 to 10:30 A.M. — Registration — Main Lobby

7:30 A.M. — Breakfast — Theme: "Salute to our Gallant Youth"

Honoring: Garden Clubs of District 12

Presiding: Mrs. A. A. Gurke, First Vice President, FFGC Invocation

Awards Presentation - Junior and High School Gardeners -Mrs. Sidney Davis, Awards Chairman, FFGC

Reports of State Officers:

President — Mrs. Maurice S. Dillingham First Vice Pres. — Mrs. Andrew A. Gurke

Second Vice Pres. — Mrs. Sidney Davis

Third Vice Pres. — Mrs. Wm. T. Chennell

Recording Secretary — Mrs. Davis C. Stouder Corresponding Secretary — Mrs. Ray C. Knopke

Treasurer - Mrs. Carl K. Youngkin

Assistant Treasurer — Mrs. Edward F. Smithers

Decorations - Town and Country Garden Club, Miami

9:30 A.M. - Formal Opening of the Forty-Fifth Annual Convention, FFGC

Presiding: Mrs. Maurice S. Dillingham, President

Invocation — Mrs. A. R. Mullins, Chaplain

Pledge of Allegiance to the Flag — Mrs. J. D. McCullagh

Welcome — Honorable John F. Beatty, Mayor

Greetings — Mrs. Sallie Rahm, Director District 12

Introductions

Report of Credentials Chmn. - Mrs. Carl K. Youngkin, Treas. FFGC

Report of Convention Program — Mrs. Edwin Dean, Convention Chairman

Report of Convention Rules — Mrs. Carroll Griffin, Parliamentarian

Appointment of Committee to approve the minutes

Appointment of Timekeeper Reports of District Directors

10:50 to 11:00 A.M. — Break

11:00 A.M. — Report of Nominating Committee — Mrs. Carroll Griffin, Chmn.

Appointment of Tellers — Mrs. John G. Wood, Chairman Election of Officers

Report of Florida Gardener Editor and Business Manager — Mrs. Jack Allen

Report of Florida Flower Arrangement Calendar Treasurer — Mrs. Arthur Pforr

Report of Symposium Chairman — Mrs. John Downing

Report of Headquarters and Endowment Trustees Chmn. — Mrs. Vernon L. Conner

Resolutions — First Reading — Mrs. Wm. A. Lemons, chairman Recess — Lunch

12:30 P.M. — Theme: "Life CAN Be Beautiful"

Honoring — State and National Life Members

Presiding: Mrs. Sidney Davis, 2nd. Vice Pres. FFGC

Invocation — Mrs. Carroll Griffin, Past President FFGC

Presentation of Life Members

State — Mrs. Ann G. Keen, chairman National — Mrs. A. A. Gurke, chairman Decorations: Ken Pines Garden Club, Miami



2:30 P.M. — Business meeting continued

Presiding: Mrs. Maurice S. Dillingham, President, FFGC
Reports of State Chairmen

By-laws Amendments — Mrs. R. M. Pyle, Jr., chairman

Resolutions — Final Reading — Mrs. Wm. A. Lemons Final Report of Credentials Chairman — Mrs. C. Youngkin, Treasurer

Report of Elections Committee — Mrs. John G. Wood, Chmn. Unfinished Business

New Business

Announcements



7:00 P.M. — Banquet — Theme "Florida, Thy Name is Beauty"
Honoring National Officers, National Chairmen, Past State
Presidents of FFGC, Guardians of Garden and Headquarters Benefactors

Presiding: Mrs. Maurice S. Dillingham, President, FFGC Invocation — Mrs. Charles H. Blanchard, Past Pres., FFGC

Introduction of Speaker — Mrs. Vernon L. Conner, Past Pres. FFGC Vice President, National Council

Address — Mrs. Maxwell W. Steel, National Council State Garden Clubs

President's Citations

Awards Presentation

National — Mrs. Frank Woodward, III, Chairman State — Mrs. Sidney Davis, 2nd. V.P. FFGC Chairman

Installation of Officers
Acceptance Speech

Courtesy Resolution — Mrs. Wm. B. Lemons

Adjourn — Sine Die

Decorations: Coral Gables Garden Club

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CHAPTER 70-241

House Bill No. 3604

AN ACT relating to education; providing for the establishment of an environmental education program for the state; creating an advisory council; providing for an appropriation; providing an effective date.

Be It Enacted by the Legislature of the State of Florida:

Section 1. Short Title — This act shall be known and may be cited as "The Florida environmental education act of 1970."

Section 2. Environmental education program. — There is hereby created an environmental education program for the State of Florida. This program shall be administered by the commissioner of education pursuant to rules and regulations adopted by the state board of education. In developing the environmental education program special emphasis should be given to the following:

- (a) Coordinating the efforts of the various disciplines within the educational system that are concerned with environmental education.
- (b) Developing and distributing instructional materials for use in environmental education.
- (c) Developing programs of inservice teacher training in environmental education.



(d) Coordinating the efforts of private organizations and governmental agencies that are concerned with environmental education.

Section 3. Environmental education consultant. — The commissioner of education shall establish in the division of elementary/secondary education the position of consultant in environmental education. The consultant shall be appointed at the earliest practicable date following the effective date of this act and one of his duties shall be to immediately begin assembling the vast amount of materials from private and governmental sources relating to environmental and ecological problems of the state. Special concern shall be given to the urban environment and the needs of the intercity.

Section 4. Appropriation.—There is hereby appropriated to the commissioner of education the sum of seventy thousand dollars (\$70,-000.00) for the 1970-71 fiscal year to be used in carrying out the provisions of this act. The commissioner of education has authorized two (2) positions in addition to the number of positions approved in the 1970-71 legislative budget to be assigned full-time to the development and implementation of the environmental education program. These funds shall be in addition to and shall become a part of other funds appropriated to the commissioner of education for the 1970-71 fiscal year.

Section 5. This act shall take effect July 1, 1970.

Approved by the Governor June 30, 1970.

Filed in Office Secretary of State June 30, 1970.

PROGRESS

Mr. Floyd Christian, State Commissioner of Education, named Mr. Richard Tillis, as Florida's first Environmental Consultant. Mr. Tillis is the current director of the Pine Jog Conservation Education Center in West Palm Beach.

Commenting on his appointment, Dick said, "he was looking toward the outdoors for the conservation students classroom, for all Americans, but especially the elementary school child; this kind of outdoorbased conservation education is as necessary as air, as right as rain and the need for it in 20th Century America is as real as rock." (The Florida Federation of Garden Clubs congratulate Mr. Tillis on his appointment, and will follow his work with interest. Editor)

GARDEN CLUB MEMBERS SALUTED BY GOVERNOR CLAUDE KIRK

Hilda Kressman "armed with a boundless love of natural beauty, and determination and willingness to become involved, has played a vital role in the environmental awakening of people in Florida." Serving as a former editor of the Florida Gardener, she helped to activate FFGC into a greater dedication of its conservation programs.

Evelyn Waybright, "the smiling, gracious lady from Jacksonville, who has given all of us an outstanding example of dedication to a cause, began her crusade for environmental education in the school systems of Florida. Demonstrating extraordinary leadership, she rallied Women's Clubs and others to support the creation of a Resource-Use-Education Program for In-Service Classroom Teachers."

Hilda and Evelyn were appoin-

tees of Governor Kirk, as members of the Natural Resources Committee, representing FFGC and FFWC respectively. Mr. Lyman Rogers, Chairman of the Governor's NSC, appointed Hilda chairman of the Natural Beauty Sub-committee and Evelyn, chairman of the Conservation Education Sub-committee.

(From the portfolio of the first Governor's Conservation Awards 1970 held October 19, Tallahassee.)

ATTENTION MANUSCRIPT CONTRIBUTORS: (1) Prepare material on typing paper, size $8\frac{1}{2}x$ 11, use only one side, double space and indent paragraphs at least 5 spaces: (2) type headings and writers names they are to occupy on the final printed page; (3) pictures must be glossy prints and are returnable only, if postage is included; (4) newspaper clippings cannot be used; (5) materials mimeographed at Headquarters cannot be used; (6) articles can be improved by shortening them.

Policy No. 16 — FLORIDA FEDERATION OF GARDEN CLUBS, INC., GOVERN ALL CLUBS AND CIRCLES (MEM-BERS): It is the responsibility of each club to keep the membership list up to date. The circulation manager of the Florida Gardener should be informed of changes of names, addresses, zip code, new added and members members dropped. Club or circle magazine code number must be sent with new or corrected address. Twentyfive cents must accompany any change of name, address, or zip code requiring a new plate.

INFORMATION

There is an unwritten policy pertaining to obituaries in the Florida Gardener. Only brief memorials are permitted for board members!

Florida's State Parks

NEY C. LANDRUM

No one is likely to doubt that state parks are a good thing, but it is surprising how much diversity of opinion there is among those who think they have the perfect concept of what a state park should be. When it comes to visualizing the ideal state park, everyone is his own expert.

For those primarily interested in nature, a state park must rival paradise itself in its unspoiled natural splendor. Some visitors, in search of aesthetic gratification, may feel that state parks can be enhanced by judicious landscaping, and find a stylized garden of azaleas and camelias preferable to the less orderly displays of nature. For those who prefer to camp, picnic or swim. a state park must provide an abundance of facilities for such purposes. Still other users have more of an educational interest in state parks, and seek effective interpretation of the area's fascinating natural and cultural history.

Whatever the motivation of a state park visitor, however, he has one basic interest in common with all others: a desire to fulfill an outdoor recreational need. To satisfy such needs is the raison d'etre of the state parks, and of the entire Florida recreation and parks program.

Public outdoor recreation programs are recognized today as a priority responsibility at every level of government — and this recognition did not come a day too soon. Florida is fortunate indeed to have a broad and dynamic program designed to place adequate and varied outdoor recreational opportunities

within reasonable reach of every citizen and visitor. While most people need hardly stop to think about justification for something so obviously beneficial, there are three good reasons why Florida is involved in outdoor recreation so extensively. First, there is a social need to be met; the health and well-being of Florida's people are measurably influenced by satisfying recreational experiences. Next. there is an economic consideration: Florida's renown as a recreation mecca is an essential factor in the state's all-important hospitality industry. Finally, outdoor recreation is the practical foundation upon which many conservation efforts are built, and numerous unique and irreplaceable segments of the natural landscape are preserved and protected as state parks and recreation areas.

Florida first got into the state park business in the mid-1930s, through cooperative efforts with the Civilian Conservation Corps. During those early years, eight of Florida's finest state parks, comprising over 42,000 acres, were acquired. Most of these represented outstanding natural areas - such Florida Caverns, Highlands Hammock and Myakka River indicating a strong concern for preservation as much as for meeting active recreation needs. With the momentum thus provided. Florida began adding new parks to the system with regularity, acquired through donation, lease, transfer and occasionally even a cash purchase. Because new state parks were taken at random when and

where they became available, however, the system failed to achieve a desirable geographical balance. Many parts of Florida had no state park, while other areas had several within easy reach. By the early 1960s, burgeoning outdoor recreation demands throughout Florida brought a realization that new state parks had to be planned and acquired on a more systematic basis.

In 1963, Florida's program was reshaped and revitalized by passage of the landmark Outdoor Recreation and Conservation Act. A Land Acquisition Trust Fund was created, and subsequently a \$20 million bond issue floated for the purchase of new state parks. Since 1963 alone, 35 new park sites, containing some 50,000 acres, have been acquired at a cost of almost \$40 million. More important, however, is the fact that these new sites have been deliberately selected at locations where the need was most critical. New seashore parks, easily accessible to the major population centers, have received particular attention. Since 1963, the amount of recreational beach in the state park system has been increased by almost 100%. Through these timely efforts, Florida saved for all time such prized sites as Cape Florida, Wekiva Springs, Caladesi Island, Ichetucknee Springs and many others.

Today, Florida boasts one of the finest recreation and parks programs in the country. There are 86 separate units in the system, comprising more than 120,000 acres of land area. For planning and management purposes these various units are grouped into five categories: state parks, state recreation areas, state preserves, state historic (and/or archaeological) sites, and state floral gardens. Recreational

opportunities afforded by this diverse inventory are available within an hour's drive of almost any point in the state. Whatever his preference might be — swimming, picnicking, hiking, camping, boating or just enjoying the beauty and tranquility of the great outdoors — a Floridian stands a good chance of finding complete fulfillment in nearby state parks.

As public demand for outdoor recreation grows, however, so must efforts to expand Florida's state park system be intensified. New parks must be added, and existing ones developed and managed with utmost care and skill to insure that the greatest possible benefit is derived consistent with good husbandry. The mammoth challenge implicit in the task ahead has been accepted readily by the Division of Recreation and Parks of Florida's Department of Natural Resources. The more than 400 men and women of this agency have dedicated themselves to the proposition that Florida's state parks program shall be second to none, and no effort will be spared to maintain this distinction.

But state parks are for people and require people support. Above all. Floridians should use the parks at every opportunity — for the success of the program is measured not by numbers of parks or acres, but by the satisfaction of recreational needs. Using the state parks, however, places on every citizen the responsibility to help protect and maintain them, and to leave them so that each succeeding visitor may enjoy the same refreshing and reiuvenating experience from his contact with the outdoors. If this responsibility is fully met, the state parks which Floridians enjoy so much today will still be looked upon by the generations of tomorrow as their most precious legacy.

(Mr. Landrum is a native Floridian! Professionally he has been associated with the following State Agencies: Board of Conservation, Recreational Development, Beach Preservation Association, Director of the Improvement Trust Fund. Natural Resources and he is our new Director of the Division of Recreation and Parks. Editor)

LETTER TO THE PRESIDENT MRS. GEORGE LOBBAN

Owen Sound, Ontario, Canada

Through a neighbor that had spent a holiday in the U.S.A. Mrs. Lobban was given a copy of the Florida Gardener. Of special interest to her were: "Psalm of the 20th Century" (she requested permission to use it in their 1971 yearbook), Roadside Development, and an Orchid Exporter. She wanted the record "Bird Song," which has been taken care of by our corresponding secretary. (As editor, it is gratifying to learn of Mrs. Lobban's interest and her comments on TFG. We hope Madam President gave her permission to use the 20th Century Psalm. This chairman will seek a source for orchids and pass the information on.)

PATRON'S PLAQUE

Time marches on and as the end of the current administration approaches we take this means of appealing to dedicated members and friends of the federation for assistance in achieving a goal.

The names of Alan T. Barber of Zephyrhills, Mrs. David C. Stouder of Miami, Mrs. Alan K. Howell and Mrs. Arlie Hopkins, both of Melbourne, Mrs. E. H. Ellison of Carrabelle and Mrs. Henry W. Mich aels of Miami have been added to the Patron's Plague roster since we undertook this assignment.

Only five plates on the handsome mahogany and bronze plaque gracing the west wall of the foyer at State Headquarters remain unfilled. Our dream is to complete the plaque prior to the close of Mrs. Maurice S. Dillingham's tenure as state president.

A \$500 donation to this project will give personal satisfaction to the donor, a boost to the Headquarters and Endowment Fund on which interest earned is earmarked to help maintain the permanent home of some 30,000 Florida garden clubbers, and will be a lasting record of dedication. It is Federal Income Tax exempt.

If you will help us carry the ball across the goal line please write Mrs. Melville Hall, 1302 12 Ave., Zephyrhills, Florida 33599.

REPORT OF THE NOMINATING COMMITTEE

Mrs. Andrew A. Gurke, President

Mrs. Sidney Davis, First Vice President

Mrs. W. T. Chennell, Second Vice President

Mrs. Homer Gwinn, Third Vice President

Mrs. Dewey R. Villareal, Jr., Recording Secretary

Mrs. Arlynne Skuba Harris, Corresponding Secretary

Mrs. Edward F. Smithers, Treasurer

Mrs. S. J. Mitchell, Assistant Treasurer

DECISIONS? DECISIONS?

. . . Let's put the Junior Nature Camp in its

PROPER PERSPECTIVE.

Decide now to help shape the future by helping youth shape their lives!!! Plans are evolving and volunteer helpers are needed for camp in '71, won't you enlist? The camp Director will WELCOME YOUR ASSISTANCE in securing the staff. Check the wanted list and send names, addresses and qualifications of prospects to: Mrs. Dewey R. Villareal, Jr., 4413 Brookwood Drive, Tampa 33609. Camping Dates: Boys — July 25-31; Girls — August 1-7 and 8-14.

Place: O'Lena State Park — High Springs, Florida.

Brochures will be available in February!

Registration Chairman: Mrs. Martin Johnson, 3520 N.E. 28 Avenue,

Lighthouse Point, Florida 33064.

"IF A CHILD IS TO KEEP ALIVE HIS/HER INBORN SENSE OF WONDER . . . THEY NEED THE COMPANIONSHIP OF AT LEAST ONE ADULT WHO CAN SHARE IT, REDISCOVERING WITH THEM THE JOY, EXCITEMENT AND MYSTERY OF THE WORLD WE LIVE IN." — from Rachel Carson's "THE SENSE OF WONDERS."



O'LENO STATE PARK

WANTED

CAMP ADMINISTRATOR (An experienced adult with experience in recreation or related field)

SALARY OPEN

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Animals

Birds algoed when ene ened?

Conservation and law has been

Ecology as a was believed the

Geology with and Itil of vill

Nature Crafts

Snakes modeling and

EXPERIENCED LIFE GUARDS

(Salaried)

SENIOR COUNSELORS (Salaried) RECREATION LEADERS

SONG LEADERS

COUNSELORS-IN-TRAINING

WRITE:

Mrs. Dewey R. Villareal, Jr. 4413 Brookwood Drive Tampa, Florida 33309

When there is No Vision . . . The People Perish — PROVERBS

MRS. C. R. MAYES, JR. Past President

When leadership is considered as systemized knowledge in general, then it is a science as well as an art, and so leaders are made, not born. A leader must obtain knowledge and be competent, for leadership depends upon preparation, a plan and the ability to carry it out. Skillful performance and appealing guidance have more than ordinary significance. The studied action, ability to lead, guide and direct, requires skill, hard work, patience, tact and consecration in order to proceed to the spectacular in fulfilling the objectives of the organization. Yet knowledge without wisdom is a source of trouble. Leadership means responsibility; power is duty. A leader must have goals to prevent the frustration of failures. "The greatest danger is not that he aims too high and misses it, but he aims too low and reaches it."

There are many people willing to lead, and yet they are ill-prepared both knowledgewise and emotionally to fill the office. There are those who seek office and do reach the top, without contributing an original idea. Moreover, they lack interest to pursue continuing worthwhile projects. It is important to regard the ideas of others, for inspiring ideas may introduce a chain reaction and so change the face of the world. No one ever climbed a hill by thinking about it. Perseverence is the key word. "A diamond is only a piece of coal that stayed with it."

The responsibility of leadership should not be underestimated, however it is the work of committees and the members who make it possible for a leader to look good. Working together in harmony is necessary. The leader must work with four kinds of members: the tired, the retired, the tiresome, and the tireless. To a leader on the right track all kinds of opportunities are open. Give the chairman an assignment, present your ideas, then let him feel free to research and make plans, for good leadership depends not on depth of knowledge in all subjects. Advice may be had for the asking; problems can be discussed. A leader does not take credit for the accomplishments of others.

One of the most valuable lessons any leader can learn is to make it easy for others to follow, for the leader who is courteous, kind, consistent, and respects others as individuals, can expect them to follow. The first point of courtesy must always be truth, as "Do unto others" is the creed. Courtesy and cooperation are seeds to be planted if success is to be achieved. A kind word dispels discouragement. Success is never put across by being cross. "Everytime one gives a person a piece of his mind, he loses peace of mind." Saying unkind things indicates that one is not on good terms with others, and cannot be on good terms with oneself.

We grow in the direction that we

express ourselves.

Great leaders have convictions; ordinary leaders have opinions. Have visions and dreams, for if you dare not, you do not. The work of an executive as always is an endless chain of problem-solving and decision-making. To accomplish great and small things, plan more work than you can do, then do it;

for the person who succeeds is the one who does as much today as he plans to do tomorrow. Leadership is an art, but only those prepared, who give of their abilities, learn to communicate, have the confidence and cooperation of those in the organization, can achieve success. A man may go down in history as the president, but the people may perish.

REPORT OF THE U.S. PUBLIC HEALTH SERVICE

More than 130 million tons of pollutants are released into the air each year in the United States.

The five major categories and their principal effects are:

Carbon monoxide — Reduces the blood's oxygen-carrying capacity, causes headaches, dizziness, fatigue, nausea. Can be toxic and upon prolonged exposure to certain concentration may cause death.

Hydrocarbons — Irritate eyes, reduce visibility and damages vegetation. When exposed to sunlight, they help produce photochemical smog.

Oxides of nitrogen — Irritate lungs, damages vegetation. Combined with hydrocarbons and upon exposure to sunlight, they also can cause photochemical smog.

Sulfur dioxide — Causes sensory

and respiratory irritation, corrosion, damages vegetation and crops. Has been implicated in most air pollution disasters involving fatality.

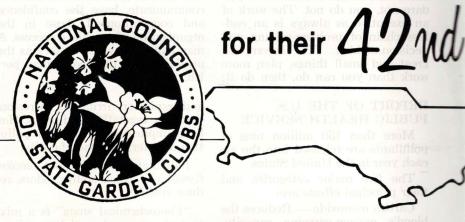
Paticulate matte — Soot, smoke, flyash, etc., cause soiling, odors, reduce visibility.

"Photochemical smog" is a mixture of gases and particles oxidized by sunlight — activated oxides of nitrogen and other oxidents from products of imperfect combustion of fuels. Smog irritates eyes, nose and throat, making breathing difficult, damages crops and other materials.

The Air-Conditioning and Refrigeration Institute points out that these dirty and hazardous pollutants will be brought under control only through public pressure and private action — such as mechanically filtering and electronically cleaning air in the home.



Florida Welcowes the National



AMERICANA HOTEL

Bal Harbour - Miami Beach

THEME World Of Creativity"

MRS. WILLIAM H. BARTON, PRESIDENT

Mrs. Harmon T. Rowe, Deep South Regional Director

Mrs. Edwin F. Dean, General Convention Chairman

HEADQUARTERS — St. Louis, Missouri

14,500 Clubs / 387,700 Members 61,000 Junior Garden Club Members / 3007 High School Members Affiliate Members in 12 Countries

FLORIDA FEDERATION OF GARDEN CLUBS FORTY-FIFTH ANNUAL CONVENTION

THEME:

"FLORIDA'S WORLD OF CREATIVITY"

Mrs. Maurice S. Dillingham, *President*Districts 1 through XII Participating

DON'T FORGET THE FLORIDA STATE ANNUAL at the AMERICANA HOTEL — MAY 21.

Council of State Garden Clubs, Inc.,

Annual Convention



CONVENTION 971

FRIENDSHIP THROUGH FLOWERS

Highlighting the week-end of November 20 in Broward County was the "Promenade Expo," presented by the "Beaux Arts Society," a group of less than one hundred women dedicated to the cultural advancement of the community. The Pompano Beach Harness track provided the stage for the giant extravaganza that emphasized the oriental influence as their thread of continuity, in endeavoring to alter the carnival-like event to a cultural exposition.

Because of their affiliation with the local Moringa Garden Club (TFGCFL). Beaux Arts chose two of its own members, Mrs. Harry Seanor and Mrs. O. Edgar Williams, Jr., to head up an educational and artistic exhibit through gardening, thus creating an opportunity for related gardening en-



Mrs. Mary Seanor and Mrs. O. Edgar Williams, Jr.



thusiasts to reach a previously unmatched quantity of people in one

broad sweep.

Those invited to participate, in addition to District XI's twentyseven clubs and circles, under the directorship of Mrs. Daniel S. Newman, were the Bromeliad Society of Broward County, Inc., Fort Lauderdale Orchid Society, Gold Coast Bonsai Society, Ikebana Chapter No. 98 and Plantation Orchid Society. Space and adherence to the over-all theme were the only restrictions of the contributing artists and groups with all materials supplied individually. Mrs. Clifton Schandelmayer directed the horticulture staging, using unique and naturalistic materials. Featured on the program were: (1) Nationally known Horticulture Instructor. Mrs. Wm. C. Knox, lectured on her unusual fern exhibit, identifying along with cultural information: (2) Mr. and Mrs. Durward B. White, Amateur orchid growers, presented a unique display of "Flasking orchids," educating the public in the life cycle of an orchid from seed to plant, and exhibited

many beautiful, blooming orchids: (3) as Florida is famous for its palms, Mrs. Gertrude Cole agreed to exhibit part of her giant collection and was present to answer questions; (4) "Arrangements from your own Backyard" supplied the theme for Mrs. Thomas H. Ward's lecture-demonstration for home decor. Materials used included crotons, shrimp plant, sanseveria, gerberas and other commonly grown plants; (5) Mrs. A. M. Friedman inspired many with her creations of table arrangements, utilizing inexpensive appointments and flowers, but stressing color and texture for striking results.

The exhibit appealed to groups with its floral beauty and educational accent, and provided the "pause that refreshes" among the carnival-like atmosphere. young father and mother gives us insight to a pressing need in our metropolitan-urban society; quote, "This is the first time we have been able to see a flower exhibit as a family. Thank you so much." District XI is proud of its participation in Promenada Expo, with hopes there will be many lasting "FRIENDSHIPS THROUGH FLOWERS." (Factual information by Mrs. Harry Seanor, President of FGC of Fort Lauderdale, and Mrs. O. Edgar Williams, Jr., member Moringa Garden Circle).

IN REMEMBRANCE

Mrs. Francis D. Tracy, for whom the garden center of Upper Keys Garden Club was named, passed away October 19, at the age of 92. She will be long remembered as a wise counselor and a delightful source of local lore. Her interest was geunine, her dedication everlasting.





Honor Worthy Members and Help Headquarters, Too

Many clubs will soon face the problem of how best to acknowledge the dedicated service of their outgoing president. An ideal, dualpurpose solution is to have her name placed in the Parade of Presidents Book at Headquarters. Ten dollars donated to the Florida Federation of Garden Clubs, Inc. and sent to Mrs. Vernon Conner. Chairman of Trustees, Box 183, Mt. Dora 32757, will not only help toward maintenance of our State building, it will also accord your president the honor of having her name recorded in the Parade of Presidents Book.



A tour of our Headquarters grounds scheduled immediately following National Convention makes a spring clean-up and garden improvement program important, more than ever. Again clubs or friends have an opportunity to help toward the expense involved, and, at the same time pay tribute to an outstanding member, by contributing \$100.00 to have her name placed in the Directory of Landscape Design Donors at Headquarters. Checks should be made payable and addressed as previously stated.



A PLACE FOR SHARING Mrs. W. T. CHENNELL

When you contribute \$25 to FFGC HEADQUARTERS, you support your Federation and give recognition to dedicated, hardworking officers, chairmen and individuals. The honoree's name will be placed in the SILVER BOOK.

A \$10 gift will perpetuate the memory of deceased members, relatives and friends. The names will be placed in the IN MEMORIAM BOOK and an In Memoriam card will be sent to the person designated by the donor. Each contributor receives a Federation Certificate of Appreciation.

Won't you SHARE and help us meet our goal? Give deserved recognition to those who have given selfless service and pay tribute to deceased loved ones.

CITIES URGED TO BAN TRAFFIC

Secretary of Transportation John A. Volpe has called on cities throughout the country to follow the lead of Washington, D.C.; Tokyo; and New York City in conducting experimental bans on downtown automobile traffic. Secretary Volpe commended the initiative and imagination of those civic officials who have already taken such action as well as the residents, commuters, and businessmen who have cooperated in the experiments.

The Secretary offered the services of the Department of Transportation as a clearinghouse for information obtained from these experiments and he stated that the Department had made preparations to receive, analyze, and distribute the data collected.

..................

new, fine-quality Hughes Blu-Green Plant Foods now available in southeast Florida

Hughes BLU-GREEN PEL-LETS are a quality formula of primary and secondary foods, fortified with Che lated Iron and Vital Ele ments. Clean, long lasting. Here's the easiest way to have a beautiful, lawn and flowers, trees, shrubs and vegetables, too!



Take advantage of these other fine Hughes Plant Foods BLU-GREEN Bloom Special, BLU-GREEN -Palm Special, BLU-GREEN -Palm Special, BLU-GREEN Rose Special, Blu-Organic, FVH Gardenia Special.

Hughes BLU-GREEN Pelletized Weed & Feed contains a complete, quality plant food with Organics, Chelated Iron and Vital Elements, plus control of most weed pests in St. Augustine Zoysia and Centipede lawns.



Hughes BLU-GREEN Pelletized Lightweight Lawn Special is a premium plant food containing Organics, Chelated Iron and Vital Elements in a concentrated lightweight form for easier handling. Just 25-pounds covers up to 5,000 sq. ft.

all have special formulas for Southeast Florida soil, by the makers of Gro-tone Super Plant Food.

"OUR WINGED ALLIES"

Mrs. Wm. J. Bolte

When I was about eight years old, I spent a lot of time antwatching. As I watched, my admiration for them and their habits of hard work grew, and I felt a desire to help them. Observing their struggles with a heavy earthworm or grub, I would try to assist them by moving it nearer their anthill. Inevitably good intentions led to disaster, because the ants, panicked by my actions, would flee, pausing now and then to wring their feelers in distress.

So it is sometimes when we try over-zealously to help wild creatures, and in fact upon occasion we may be actually "killing with kindness."

There appears to be some doubt, for instance, about the desirability of hummingbird feeders. A controversy has long been standing as to whether sugar or honey should be used and how much to dilute either of them. Since this doubt exists, wouldn't it be advisable to forego the feeders and instead plant plenty of nectar-producing flowers. There is a wide variety of lovely blossoms that will enhance the garden and feed the hummers at the same time. Some of the favorite Florida flowers for hummingbirds include shrimp plant, flame vine, trumpet vine, bauhinia, bottle brush and citrus.

Similar circumstances exist in other matters of attracting birds. It's very well to maintain a feeder for seed-eating birds, and stock the feeder with seeds such as millet and sunflower. However, it's probably better to put out a standard amount of seed at approximately the same time each day rather than trying to keep the feeder filled constantly. In this way the birds learn the whereabouts of other sources of seed, and aren't suddenly stranded if the feeder's owner takes a vacation. Also, the birds get a more varied diet as they search the neighborhood for weed seeds.

Besides the feeder, seed-bearing plants such as Spanish needles can be allowed to grow in borders, and supply good natural food. The painted buntings are attracted to Spanish needles, as are goldfinches. In fact, the goldfinches that have come to our yard have been too shy to come to a feeder, but have fed at length on the Spanish needles.

Fruit and berry producing plants are available in such an assortment and can be things of beauty in themselves, besides attracting birds such as orioles, woodpeckers, mockingbirds, catbirds, thrashers and others. Some bird favorites in the fruit-producing plant category are nightshades, pokeberry, lantana, day jasmine, ravinia, callicarpa, loquat and sabal palm.

And, of course, leaving shrubs and plantings unsprayed by insecticideds is essential. This is the way the gardener can furnish the vital protein, in the form of insects. What is sometimes not considered by the gardener is that at some time all songbirds eat insects, even those usually placed in the seed-

good example of this is the cardinal. whose liking for sunflower seeds is known by almost everyone. But during nesting time the baby cardinals are fed insects, including aphids. What will happen to the nestlings if those aphids have just been doused with insecticide?! We have also seen the adult cardinals devouring big hornworms that they plucked from the poinsettias.

A good rule to try and develop, then, is to keep as close to the natural scheme of things as possible when attracting birds to the garden . . . the result will be more pleasure for the person and more benefit for the birds.

(Mrs. Bolte is a garden club member, but her great interest is birds.) 21 — Garden Club of Lakeland

eating or fruit-eating classes. A Florida Conservation Week to be March 21 through March 27, 1971. The National Wildlife week will be the same week. The Florida Conservation Council voted recently to coordinate conservation week with wildlife week. It is suggested that other groups coordinate their conferences during the same week. Present plans call for Orlando to be the conference site. Theme of wildlife week will be "WILDLIFE — WHO NEEDS IT?" NOTE: CON-FERENCE SITE IS NOT DEFI-NITE. December Issue Florida Conservation Digest.

> "SOLID WASTE BILL SIGNED," Air & Water News, Page 1, November 2, 1970.



Accent lighting for plants and shrubberies will add new beauty to your garden -new pleasure to your gardening. For helpful suggestions on garden and patio lighting, just visit our nearest office and pick up your copy of our free idea booklet on "Light for Living, Outdoors."



Flower Show Calendar

MRS. HORACE I. TOMPKINS Rt. I Box 969, Gulf Breeze, Fla. 32561

Jan. 16-17 — Tallahassee Garden Club "Camellias — Long Live the	Mar. 15 — Clearfield Garden Club, Tampa "Colorful Lyrics"
Queen" Tallahassee Fed. & Loan Bldg.	Clearfield Community Center,
Jan. 16-17 — Amaryllis and Evergreen Garden Circles of Lakeland Garden Club	Tampa Mar. 19 — Hollywood Garden Club Spring Flower Show Hellywood Carden Conter
"Camellias in Today's Moods" Garden Center of Lakeland	Hollywood Garden Center Mar. 19-20 — Upper Keys Garden Club Frances Tracy Garden Center,
Jan. 23-24 — Garden Club of Jackson- ville	Tavernier
"Camellias and Royalty" Jacksonville Garden Center	Mar. 19-21 — Metropolitan Miami Council "Property Unlimited et Tropical"
Jan. 30-31 — Winter Haven Council of Garden Clubs "A Time for Camellias"	"Beauty Unlimited — at Tropical" At Tropical Park Race Track, Miami
Winter Haven Garden Center	Mar. 20 — Fed. Garden Clubs, Ft. Lauderdale
Jan. 30-31 — The Garden Club of Lake Wales	Senior Show: "It's a Wonderful World, Let's Keep It That Way"
"The World of Camellias" The Woman's Club Bldg.	Fort Lauderdale Garden Center Mar. 20-21 — Garden Club of Lakeland,
Jan. 30 — Island Garden Club "Neptune's Jewels"	Inc. "Florida's Favorites — Flowers and Faces"
Sonesta Beach Hotel, Key Biscayne	Lakeland Garden Center
Feb. 11-12 — Periwinkle Garden Club Strolling Flower Show "Flowers Jubilee" Fort Myers	Mar. 20-21 — Milton Garden Club, Inc. "It Is Written" — Bulbous Show Masonic Hall, Milton
Feb. 20-21 — Panama City Beach Garden Club	Mar. 20-21 — Jenson Beach Garden Club "Look, Learn, Listen" Langford Park, Jensen Beach
"Circus" Panama City Beach Garden Center	Mar. 20-21 — St. Lucie County Fed. of
Mar. 8-9 — Belleair Garden Club	Garden Clubs "Age of Ecology"
"Leading Lady" Biltmore Hotel, Clearwater	Fort Pierce
Mar. 13-14 — Palm Springs Garden Club	Mar. 22-27 — Lake Co. Council of Federated Garden Clubs, Inc.
"The Dynamic Seventies" Palm Springs Village Hall	"The World From Our Gardens" Exposition Park, Eustis
Mar. 12-13 — Manatee Garden Club "Accent on Flowers" Garden Center, Bradenton	Mar. 25-26 — Tampa Fed. of Garden Club Circles
Mar. 13-14 — Bartow Garden Club	"Decisions, Decisions, Decisions" Tampa Garden Center
"Flowers Are All In Blossom, Birds	Mar. 26-27 — Manatee River Junior
Are All In Song — ALL Just For YOU NOW"	Garden Clubs "Pretty Maids In A ROW"
Civic Center Dedicated to Senator and Mrs.	Manatee Garden Center, Bradenton
Spessard L. Holland	Mar. 27 — Federated Garden Circles of Fort Lauderdale Junior Show
Mar. 13-14 — Coral Gables Garden Club	"It's A Wonderful World, Let's
"Bountiful Tropics — NOW!"	Keep It That Way"

Fairchilds Gardens

Fort Lauderdale Garden Center

Mar. 27-28 — Travelers Palm Garden Club

In The Gallery - Jupiter

Mar. 27-28 — Sarasota Garden Club "Red, White and Blooming" Municipal Auditorium

Mar. 30 — Lauderdale By-The-Sea Garden Club

"America The Beautiful"

Jarvis Hall, Lauderdale By-The-Sea

Mar. 31-Apr. 1 — Camellia Garden Circle

"Dancing Into Spring"
Forest Hills Recreation Center,
Tampa

Apr. 1 — Archer Garden Club "Florida"

Apr. 1-2 — St. Petersburg Garden Club "My Cup Runneth Over" St. Petersburg Grace Center

Apr. 2 — Dunedin Garden Club "April Splendar" Placement Show Apr. 3-4 — Garden Club of Jacksonville "13th Annual Pageant of the Cross"

Jacksonville Garden Center

Apr. 3-4 — Pensacola Fed. of Garden Clubs, Inc.

"A Woman's Vanity"

Pensacola Garden Center

Apr. 16-17 — Conway Garden Club "Today's Challenge" Orange County Agriculture Center

Apr. 21 — Tampemse Garden Club "Suddenly It's Spring" Lighthouse Point Village Hall

Apr. 22-23 — Hallandale Garden Club "The Flower People Are Showing Their Bloomers" Hallandale Recreation Center

Apr. 24-25 — In-Har-Bee-Garden Club Indian Harbour Beach "America! America!"

Apr. 26 — The Garden Club of Largo "Spring Fantasy in Largo"



PAST ... FUTURE

SEPT. 22-23, 1970, HEADQUARTERS

With State President Mrs. Maurice S. Dillingham presiding the board of directors:

—Ratified appointment of Mrs. Hugh C. Simmons as District V director filling the vacancy created by the death of Mrs. Richard Land, Mrs. J. B. Threlkeld as High School Gardeners chairman succeeding Mrs. Simmons, and Mrs. James F. Hussey as Florida Gardener circulation manager.

—Accepted the audit report of Colley, Trumbower and Howell, CPA's of Orlando, for the year ending May 31, 1970.

—Took under consideration the matter of transferring a balance of \$882.61 remaining in the Gateway Fund account to the general fund, with Mrs. Andrew A. Gurke appointed to check the legality of such action and report at the January board meeting.

—Elected Mrs. Carroll O. Griffin to serve as chairman of the nom-

inating committee.

—Accepted Friends and Flowers Garden Club of Fort Myers, District IX, into federation membership: Carlisle Rose Garden Club of Grand Ridge, District I, and Pioneer Garden Club of Estero, District IX, as probationary clubs; heard the first reading on the resignation of Beach Haven Garden Club, Pensacola, District I, and second readings on resignations of Minneola Garden Club, District VII. and Seedling Garden Club of Delray Beach, District X; and announcement of new circles including Pick and Poke of Pensacola Federation, District I, and Duc de Rohan (a men's group) of Palatka Garden Club, District IV.

—Took cognizance of Jan. 19-20, 1971, as date of the board meeting at Cypress Gardens; Jan. 27-29, 1971, as that of the Tropical Short Course in Miami; and March 28-April 3, 1971, as date of the Blanche Covington Nature Study Course at St. Andrews State Park.

—Applauded announcement of Mrs. Alan K. Howell and Mrs. Arlie Hopkins, both of Melbourne, Mrs. E. H. Ellison of Carrabelle and Mrs. Henry W. Michaels of Miami as new patrons for State Headquarters.

—Approved transferring \$10,000 from the Mary S. Compton Life Membership Fund to the Head-quarters and Endowment Fund in an effort to achieve the \$100,000 goal set when the Headquarters Building was erected.

—Approved the basic \$1,000 or less bid of Wayne Martin for rehabilitating headquarters grounds and entered into a grounds maintenance contract with him at a \$350 per month figure.

—Approved reducing the final four issues of The Florida Gardener for this administration to three issues to be published Nov.-Dec., 1970; Jan.-Feb. and March, 1971; and April-May-June, 1971.

—Participated in a memorial service for Mrs. Richard Land and Mrs. Robert A. Mooney.

—Heard Mrs. Charles H. Blanchard, chairman of an evaluating committee previously appointed by the state president, request board members to write her with suggestions

for up-dating and improving the federation's operation for incorporating in a report to be given at the January board meeting.

-Approved honoring State President Mrs. Maurice S. Dillingham in the Parade of Presidents Book.

-Heard announcement by Mrs. Edwin B. Dean, chairman, relative to the forthcoming Nattional Council of State Garden Clubs convention which has as theme "This Wonderful World of Creativity" and for which the FFGC will serve as hostess group.



THE SMART PLACE TO GO . . FOR GOOD THINGS TO EAT!



FLOWER SHOW SCHOOLS — 1971 Mrs. Walter L. Lips

cr	URSE LOCATION	DATE	
II	Tampa (Seminole Garden	Mar.	1-3
IV	Center) Pensacola (Garden Center)	Mar.	8-10
IV	St. Petersburg (Garden Center)	Mar.	17-19
Re	ading Examination—	April 2	22

LOCAL CHAIRMAN

Mrs. Chas. Thompson 1019 Berry Avenue Tampa, 33603 Mrs. E. R. Moffett Rt. 7, Box 446 Pensacola, 32506 Mrs. Daniel Kelly 2 W. Truman Drive

INSTRUCTORS Mrs. Thos. Ward—F.A. Mrs. John Bear-F.S.P. Miss Kathy Sample—Hort. Mrs. Katherine S. Walker-F.A.

Mrs. H. Tompkins-F.A. and F.S.P. Holiday, Fla. Mrs. J. R. Rosenberg—Hort.

Fumifugium

"FUMIFUGIUM, or the Aer and Smoak of London Dissipated," printed by W. Godbid for Gabriel Bedel and Thomas Collins. The date of this remarkable publication by John Evelyn, Esquire, was the 13th of September, 1661.

"Sir,

"It was one day, as I was walking in your Majesties palace at Whitehall that a presumptuous smoake issuing from one or two tunnels near Northumberlandhouse, and not far from Scotlandyard, did so invade the court, that all the rooms, galleries, and places about it were fill'd and infested with it; and that to such a degree, as men could hardly discern one another for the clowd without manifest inconveniency.

"I will infer, that if this goodly City justly challenges what is her due, and merits all that can be said to reinforce her praises, and give her title; she is to be reliev'd from that which renders her less healthy, really offends her, and which darkens and eclipses all her other attributes. And what is all this, but that hellish and dismall cloud of seacoal? that her inhabitants breathe nothing but an impure and thick mist, accompanied with a fuliginous and filthy vapour, which renders them obnoxious to a thousand inconveniences, corrupting the lungs, and disordering the entire habits of their bodies: so that cathars, and consumptions rage more in this one city than in the whole earth besides.

"But the remedy which I would propose, has nothing in it of this difficulty, requiring only the removal of such trades, as are manifest nuisances to the City, which I would have placed at farther distances; especially, such as in their works and fournaces use great quantities of sea-cole, the sole and only cause of thos prodigious clouds of smoake which so universally and so fatally infest the Aer, and would in no city of Europe be permitted. Such we named to be brewers, salt-boylers and lime-burners.

"That all low grounds circumjacent to the city, especially east and south-west, be cast and contriv'd into square plots or fields of twenty, thirty, and forty akers, or more, separted from each other by fences of double palisads, or contr'spaliars, which should enclose a plantation of a hundred and fifty, or more, feet deep, about each field. That these palisads be elegantly planted, diligently kept and supply'd with such shrubs as yield the most fragrant and odoriferous flowers, and are aptest to tinge the Aer upon every gently emission at a great distance.

"That the fields, and crofts within these closures, or invironing gardens, be some of them planted with wild thyme, and others reserved for plots of beans, pease (not cabbages, whose rotten and perishing stalks have a very poisom and unhealthy smell, and therefore, by Hyppocrates, condemned near great cities.)

"And this is what (in short) I had to offer, for the improvement and melioration of the Aer about London, and with which I shall conclude this discourse."

Lest you think the type-setter had a bad day, I should point out that in the days of King Charles, there were no standard precise forms of spelling.

(COURTESY "KAMPONG NOTES" Mrs. Edward G. Sweeney).

A NEW BEGINNING

Education presents a unique challenge to anti-litter work, particularly when the focus is on young people.

It is known that children can learn the littering habit easily by imitating others. Educational programs have the *potential* for preventing this from happening.

Preventive education in the antilitter field is still at the experimental stage, however. In many schools, as past surveys have shown, it falls short of real effectiveness.

This may signal a need to reconsider the approaches and the methods of instruction.

In an effort to cast more light on the whole subject, and as a followup to the experimental school study reported in issues 15 and 16 of The Litter Letter, a new survey was made in the spring of 1970. It was conducted by garden-club members in selected cities.

The cities represented all regions across the country. They ranged in population from 2,300 to more than 600,000. The survey covered *elementary schools*, junior high schools and high schools.

The findings suggest that antilitter education in the schools *can* work. But they also suggest a fundamental *change in direction* to make it work better.

OF SIGNIFICANCE . . .

It was found that anti-litter instruction was offered to some degree in all of the schools covered. It was at the greatest level in elementary schools and decreased progressively through junior high and high schools. Seventy-four per cent of the elementary schools reported programs offered regularly or extensively. This dropped to 58 per cent in the junior high schools. In the high schools, none of the programs could be called extensive, and only 31 per cent were regular.

Of importance was a finding that a relationship exists between the regularity and the effectiveness of preventive education.

In the elementary schools, where the most extensive programs were found to be offered, 50 per cent (of the schools) reported a *significant* impact on children's attitudes and behavior with regard to littering. The figure for junior high schools was 31 per cent and for high schools 21 per cent.

Along with regularity, a factor that enters the picture, as shown in the experimental study covered in issues 15 and 16, is that children in elementary schools are more receptive to anti-litter instruction than older ones and are less inclined to litter when they receive such instruction.

SOME OBSERVATIONS

It was found in the 1970 survey that most familiar methods of instruction were being used in the anti-litter programs.

Oral instruction was far more prevalent than any other type. More than 81 per cent were using this method.

The heavy reliance on oral classroom instruction emerges as a primary deficiency in the whole approach! Understandably, most teachers prefer oral instruction because they are accustomed to it. Anti-litter information is presented in the same manner as, say, the geography of Uruguay. Unlike geography, however, littering involves attitude and behavior which are not influenced dramatically by a purely oral approach.

Psychologists point out that children learn more by *doing* than by *listening*. A child who is merely asked, or told, not to litter may accept or reject the idea.

But a child involved with some anti-litter activity will tend to develop attitudes in line with the good work he is doing. And activity in this sense means actually cleaning up, or having a hand in preventing litter, rather than the traditional writing of an essay or producing of a skit.



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What all this suggests is that anti-litter instruction in the schools will bring its greatest results if, along with oral instruction, emphasis is placed on participation. There are several forms this can take. Here are examples:

As part of instruction in *hygiene*, neighborhood surveys to see first-hand how unsanitary practices can affect health, and follow-up talks by the children with parents to be sure they follow proper practices.

As part of instruction in *civics*, forming of patrols to keep school yards clean.

As part of instruction in *science*, designing, planting and maintaining of school-yard gardens. (Surprising numbers of children are interested in doing so.)

As part of instruction in *creative* art, designing of attractive litter containers for the school yard.

As part of instruction in *manual* arts, production of school-yard litter containers.

One of the most encouraging things to come out of the gardenclub school survey was that 90 per cent of the teachers interviewed expressed an interest in new ideas. This indicates that they would be willing to try the activist approach to litter prevention.

Thus a great opportunity exists for garden clubs to meet with local school officials to explore new approaches and concepts that hold a key to ultimate solution of the litter problem.

"THE LITTER LETTER
NUMBER 22"
Mrs. Ralph A. Parker,
National Anti-Litter Chairman
Christopher C. Gelson,
Editor

A Memorial Tribute

LONA "Z" GRIFFIN



It was a great shock to learn of the death of one of our most beloved members, Lona Griffin, on November 7, 1970. Memorial services were held in Daytona Beach, November 10. Many members of the Board of Directors attended as well as local garden club members. Lona was the number one garden club representative in her area for many years. She was a charter member of the Daytona Beach Garden Club and a honorary member of the Arlington Garden Club.

Her services to the Florida Federation of Garden Clubs began many years ago and in many capacities. She was President of the Federation 1939-1941 and was considered one of the most outstanding in the history of our organization. Lona served as President of the Florida Council of Nationally Accredited Flower Show Judges 1961-

1963 and held a master judge certificate. She was a fine flower arranger and exhibited in many flower shows as well as for the Florida Arrangement Calendar. She loved flowers and with her husband Harry designed a beautiful Spanish garden around their home. She was a gracious hostess to board members visiting in District VI as well as her local clubs. She was currently serving on the Board of Directors of our Federation as Foreign Tours Chairman.

Lona was an honorary life member of the Ladies' Auxiliary of Halifax Hospital, served on the local library board and on the board of directors of the American Red Cross for 20 years. Survivors are her husband, Harry, son, John W. and five grandchildren. She was born in Connersville, Indiana where interment services were held on November 12. She had been a resident of Daytona Beach for 40 years.

Many words of tribute are being written by saddened friends. Excerpts from a few letters are: "The humor and wit she always managed to inject in everything she did. Her wonderful personality and contributions of all of her self to our Federation and the Judges' Council will always be with us. Her happy spirit will live forever in the hearts of all who knew her. She brought sunshine to my life as she did to yours and others. She was ever honest and straightforward. While recently working in Jacksonville on arrangements for a calendar picture we had a good laugh even then and

feel so grateful to remember her in that way. She meant a lot to me. Her loss affects me deeply. We will miss her true blue attitude and understanding heart." These words brought comfort to her family and a close friend. There is satisfaction in knowing that now gone she built her work and character in the world around her.

We feel the poignancy of
Shakespear's mourning
Then can I down an eye, unused
to flow,

For precious friends hid in death's dateless night.

Written by Mrs. Andrew A. Gurke



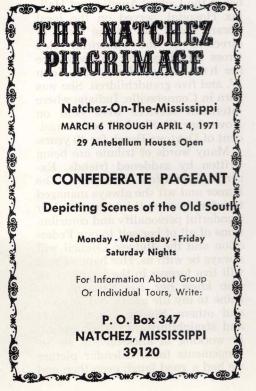
Mrs. Stan Frank, President Palatka Garden Club; Mr. E. C. Usher, President Duc de Rohan Circle and Mrs. Sam G. Vercoe, Director of District IV.

"THE MEN ARE HERE" was the theme used by the Palatka Garden Club at a dinner meeting September 23, when 17 (all) men of the "Duc de Rohan" circle were installed by Mrs. Sam G. Vercoe, Director of District IV.

Mrs. Maurice S. Dillingham's (President FFGC) congratulatory message was read: "We need men in our organization, we need their strong arms and energy and the inspiration they give us."

Miss Hazel Fuller, a young 70 was intrigued with the idea of an all men's circle. She immediately became involved and urged the embryonic idea into a remarkable, hard-working organization.

Several City officials were present, including Mayor and Mrs. Ivan Hudson.







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