

# REYNOLDA GARDENS

OF WAKE FOREST UNIVERSITY

## CALENDAR OF EVENTS

### TUESDAY GARDENING SERIES PLUS◆

Unless otherwise noted, programs are held in the Education Wing of the greenhouse; no registration; general admission \$5.00, Friends of Reynolda Gardens free.

◆Tuesday Gardening Plus programs are offered in recognition that RGWFU is a resource for scientists, educators, historians, writers, and artists, as well as gardeners.

Science Café is an international movement that brings people together for an evening of discussion about science. Scientists make a short presentation about their work and then encourage participants to join the conversation. These events, co-sponsored with SciWorks and Sigma Xi, the Scientific Research Society, are held at Big Shotz Tavern, 109 S. Stratford Road, Winston-Salem, NC. Teachers receive a certificate of attendance for CEU.



TUESDAY FEBRUARY 9 AT 10:00 A.M.

#### *Vermicomposting Made Easy*

A discussion on how worms can be utilized as an organic waste management tool, and a demonstration of how to set up, maintain, and harvest a worm bin.

*Brian M. Rosa, Environmental/Organics Recycling Specialist; NC DENR, Division of Pollution Prevention and Environmental Assistance*

TUESDAY FEBRUARY 16 AT 12:30 P.M.

#### *Square Foot Gardening for Year-round Production*

A small, highly organized space can produce an astounding amount of food throughout the traditional growing season. With additions to a basic set-up, the growing season can be extended throughout the year. This discussion of the technique popularized in Mel Bartholomew's book, *Square Foot Gardening*, will be followed by a visit to see a winterized square foot garden nearby.

*Michael Rahman, environmental engineer, retired*

TUESDAY FEBRUARY 23 AT 12:30 P.M.

#### *Container and Raised-bed Gardens with Style*

Using complementary color, texture, and style, this interior designer creates compact plantings that extend the theme of the home to the outside. This demonstration and discussion will highlight easy-to-grow, colorful annuals and include tips on caring for plants in contained gardens.

*Kristin Jones, Laurel Leigh Gardening*

TUESDAY MARCH 2 AT 12:30 P.M.

#### *The Dilemma of Plant Pollination*

With the decline of honeybees, other insects—native bees, flies, moths, butterflies, and beetles—fill the void. A review of how pollination works, a discussion of the importance of insect pollinators in food production, and an overview of how we can attract and protect these important insects.

*Don Alleman, research entomologist, retired*



TUESDAY MARCH 9 AT 12:30 P.M.

#### *Living Barriers—the History of Hedges and Hedgerows*

Throughout history, farmers and gardeners have utilized hedges for a variety of purposes, from purely ornamental to fencing for livestock. They are a prominent feature at Reynolda and many older homes in the city. Take a fascinating look at the plants, people, and places associated with hedges and hedgerows in the US and Europe.

*Sprigg Parker, landscape designer and certified plant professional, Double Creek Road, LLC*

TUESDAY MARCH 16 AT 7:00 P.M.

#### *Science Café: Cheap Electricity...At What Price?*

How mountaintop removal for coal extraction and the disposal of coal combustion residue impacts fish and aquatic habitats, focusing on the aftermath of the recent coal fly ash slurry spill at the Kingston (Tenn.) Fossil Plant. Free.

*Dennis Lemly, Ph.D., Research Professor of Biology, WFU*



TUESDAY MARCH 23 AT 5:30 P.M.

#### *Modern Hedges and Screens*

Today, homeowners often utilize large, fast-growing trees and shrubs to create privacy screens, but many want something more interesting and varied than lines of Leyland cypress and other effective but disease-prone plants. A display of some of the landscape plants now available and tips on how to incorporate them into a design.

*James Helms, garden lecturer*

TUESDAY MARCH 30 AT 10:00 A.M.

#### *How to Make Your Own Garden Pest Control Products*

Gardeners can create effective, safe pest control products in their own homes, using a few simple, readily available ingredients. This demonstration will be focused on deterring deer and rabbits, but other pest problems will be discussed as well.

*Marilyn Cox, I Must Garden*

*Tuesday Series continues on next page*

TUESDAY APRIL 6 AT 7:00 P.M.

*Plant Sale Preview*

This discussion and display of favorite annuals and a selection of perennials for sun and shade will help you plan your purchases at the upcoming sales.

RGWFWU staff

TUESDAY APRIL 13

*No Tuesday Gardening today—*

Tomato Sale at 5:30 P.M.

TUESDAY APRIL 20 AT 7:00 P.M.

*Science Café: Regenerative Medicine—  
New Approaches to Healthcare*

A discussion on how regenerative medicine, which includes growing tissues and organs, as well as using cells for treatment, may provide new therapies. Free.

*Anthony Atala, M.D., Director, WFU Institute for Regenerative Medicine and Chair, Department of Urology, WFU School of Medicine*



◆TUESDAY APRIL 27 AT 5:30 P.M.

*The Early Days at Reynolda*

An excursion on woodland and meadow trails to learn about how the 129 acres known as RGWFWU were used in the early twentieth century; including an explanation of the function of existing structures on the trails and in the garden area that were once part of an extensive private water system. This is a joint outing with the Foothills Group of the Sierra Club, but others are welcome.

*Camilla Wilcox, RGWFWU curator of education*

TUESDAY MAY 4 AT 4:00 P.M.

*Field Trip: Japanese Maple and Conifer Collections*

A visit to the home of local grower Jim Holland to see over 100 varieties of maples planted in the ground and additional varieties in the greenhouses and nursery. A discussion of grafting technique and a history of the collection will be followed by a stroll through the property. Plants will be available for sale. Registration required.

TUESDAY MAY 18 AT 7:00 P.M.

*Science Café: Making Super-vaccines  
in Winston-Salem*

An overview of a breakthrough in research on vaccines to protect against antibiotic-resistant and newly emerging microbes. Free.

*Steven B. Mizel, Ph.D., Professor of Microbiology and Immunology, WFU School of Medicine*



## WORKSHOPS

### FAMILY GARDENING: A TWO-PART WORKSHOP FOR ADULTS AND CHILDREN

*Wednesday February 10 9:30 until 11:30 a.m.: Adults*

*Wednesday February 17 1:00 until 3:00 p.m.: Adults and Children*

Part 1 of this hands-on workshop focuses on information the adults need to guide their children well. In Part 2, the children join in the fun and prepare their own plants to take home.

#### Part 1—Adults

- Caring for the garden together
- Different ways of growing—from hanging baskets to old shoes
- Planting supplies from your recycling bin
- Recipes from the garden.

#### Part 2—Adults and Children

- Planting seeds, growing gardens
- Garden story time and food tasting party.

Led by the RGWFWU staff and Education Volunteers.

Cost: \$50.00 per family; \$40.00 for Friends of Reynolda Gardens. Registration required. Limited to ten families.

(Family is one adult and one child; \$15.00 for one additional person; children must be age 3 and up.)



### GROWING A KITCHEN GARDEN

*Saturday February 13 and Saturday February 20*

*10:00 a.m. until noon*

This two-part, hands-on workshop will focus on creating a small garden that is beautiful and productive throughout the growing season, while introducing the novice to basic gardening skills. Participants will be introduced to ideas and techniques in the first session and invited to share designs for their own gardens with the group in the second session.

#### Part 1

- Assessing your space—appropriate sites; sun exposure
- Attention to design—graphing; bed layout; defining the garden space; how plant choices influence design
- Structures for support; utilizing vertical space; containers
- Building good soil; composting
- The seasons and their plants—planning for optimum production and beauty
- Starting from seed, indoors and out.

#### Part 2

- Review of class members' designs
- Coldframes
- Tools
- Techniques for maximizing the harvest in a small space
- Pests; attracting and identifying beneficials; organic repellents; pesticides.

Instructor: David Bare, RGWFWU greenhouse manager.

Cost: \$60.00; \$50.00 for Friends of Reynolda Gardens.

Registration required. Limited to fifteen participants.

## VOLUNTEERS

### VOLUNTEER INFORMATION SESSION

Wednesday February 24 at 9:00 a.m.

Have you always wanted to be a Reynolda Gardens volunteer but didn't know where to begin? The volunteer program at the Gardens is active and varied, with participants assisting with garden and plant care; sales; and educational programs. Staff and volunteers will be on hand to discuss how you can become involved. Free. No registration. Open to anyone with an interest in the Gardens; no experience required.

### EDUCATION VOLUNTEER MEETING

Thursday February 25, repeated Monday March 1 at 10:00 a.m.

An introduction to the Educational Programs for Schools. Volunteers lead groups of students in grades K through 5 on walks in the gardens, woods, and greenhouses one or two mornings a week through the spring. Free. No registration. Open to anyone with an interest in sharing knowledge of the natural world with children.



## SPECIAL EVENT

### COMMUNITY GARDENING INFORMATION DAY

Saturday March 13 10:00 a.m. until 2:00 p.m.  
Drop in any time.

From street corners to churchyards to school grounds and extended backyards, community gardens are popping up all around the area, and gardeners are turning to each other for advice and assistance. Anyone interested in community gardening is invited to this event. Representatives of established, local community gardens and resource organizations will be on hand throughout the day to share tips on creating and maintaining a successful community garden. Displays and discussion stations will be set up around the formal gardens (or in the greenhouse, in case of inclement weather). Free.

## ROSES

### ROSE PRUNING CLINIC

Thursday March 18 and Friday March 19 9:00 until 11:00 a.m.;  
Saturday March 20 8:00 a.m. until noon

Learn to prune roses while assisting members of the Winston-Salem Rose Society with pruning in the All-America Rose Selections garden. Bring pruners and heavy gloves. Free.

### ROSE CARE CLINIC

Saturday March 20 9:00 a.m. until 11 a.m. in the Education Wing

Members of the WSRS discuss all aspects of rose selection and care. Free.



## YOUNG NATURALISTS

June 14 through 18 and June 21 through 25  
9:00 a.m. until noon each day

Children who have completed grades 1 through 5 are invited to learn about plants and animals of the Piedmont through walks and activities in the gardens, woodlands, meadows, and streams of Reynolda. The fee is \$105.00; \$95.00 for Friends of Reynolda Gardens. Scholarships are available. See the website or call the Education Office for more information.

### PROGRAM POLICIES

There is no registration for the Tuesday Gardening, Rose Clinics, Science Café, or Community Gardening programs. Programs for which registration is required are listed on the form below, except for Young Naturalists, which can be downloaded from the website. Attendance is limited to the number listed with the program description. When a program is full, a waiting list will be taken. Additional sessions may be added if necessary. Programs with insufficient registration may be cancelled. The deadline for registration is one week prior to the scheduled program date. In case of inclement weather, programs may be cancelled or rescheduled. If the weather is in question on the day of the program, call the Education Office for information.

## REGISTRATION

Name \_\_\_\_\_

USPS Address \_\_\_\_\_

Email \_\_\_\_\_ Telephone \_\_\_\_\_

Make check payable to Reynolda Gardens of WFU and mail to RGWFU, 100 Reynolda Village, Winston-Salem, NC 27106.

Are you a Friend of Reynolda Gardens\*? Yes  No

\*The current membership year is July 1, 2009 — June 30, 2010. If you would like to join or renew your membership, please enclose a separate check payable to Friends of Reynolda Gardens. Giving levels begin at \$35.00.

PROGRAM	NUMBER ATTENDING	AMOUNT
Family Gardening		
Kitchen Garden		
Field Trip		
Total Amount Enclosed		

## SALES

Proceeds benefit RGWFU educational programs and garden maintenance.

### THE PLANT SHOP IN THE GREENHOUSE

Always stocked with unusual tropical and succulent houseplants, many propagated in the greenhouse. Hours are 9:00 a.m. until 4:00 p.m. Monday through Friday and 10:00 a.m. until 4:00 p.m. on Saturday.

### ORCHID AUCTION

Saturday April 3 beginning at 9:30 a.m.  
Unusual specimens, divided from the collection, and special selections in bloom. A great opportunity to learn about growing orchids at home and to start or add to your own collection. Conducted by David Bare, RGWFU greenhouse manager.

These sales are held, rain or shine. Bring boxes.  
Location: RGWFU greenhouse.

### TOMATO SALE

Tuesday April 13 5:30 until 6:30 p.m.  
An opportunity to get the best selection of heirloom and newer, favorite varieties of tomato plants for your garden, all grown in the RGWFU greenhouse.

### BIG SPRING SALE FOR FRIENDS OF REYNOLDA GARDENS

Friday April 16 5:30 until 7:30 p.m.  
Friends members are invited to shop early. Stop by the membership table to check in, renew your membership, or join.

### BIG SPRING SALE

Saturday April 17 8:00 a.m. until 2:00 p.m.  
The best annuals, perennials, and biennials for sun and shade, grown or selected by the RGWFU staff.

Main Office: 336.758.5593  
Education Office: 336.758.3485  
Friends Office: 336.758.3484  
Website: [www.reynoldagardens.org](http://www.reynoldagardens.org)

*Please contact us if you will need special assistance so that we can, if necessary, make reasonable accommodations.*



*Winter/Spring Calendar 2010*

100 Reynolda Village  
Winston-Salem, NC 27106

REYNOLDA GARDENS



Nonprofit Org.  
U.S. Postage  
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