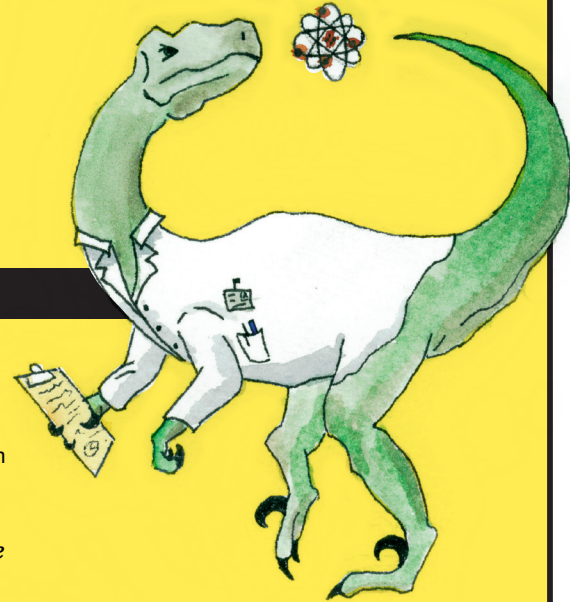


SCIENCE FEST 2011

Friday, March 25 – Sunday, March 27

Science Fest is a weekend of amazing science activities for ALL children and adults.

Admission is FREE!



SCHEDULE

Friday, 3/25

■ Physics-based ballet class with Dr. Ken Laws of Dickinson College

Visitors are welcome to watch a ballet class of Randolph College dancers. This class, although “physics-based,” is a ballet class, with barre and centre, and appropriate music.

10:20 – 11:50 A.M., Dance Studio

■ Women in Science Panel

Alumnae in the sciences come back to campus to share their experiences in various scientific careers. Moderated by Dr. Kathy Schaefer, Associate Professor of Biology.

Refreshments will be served.

4:00 – 5:30 P.M., Martin 315

■ Science and Dance – A New Pas de Deux?

by Dr. Ken Laws of Dickinson College
An intriguing challenge is now evolving – to find ways that different fields of knowledge and interest can speak to each other. Seldom have science and dance spoken the same language, much less benefited each other through common sharing of ideas and analyses. Physics Professor Emeritus Kenneth Laws and Graduate Student Melanie Lott have been finding valuable ways of applying physics to dance.

7:30 – 8:30 P.M., Smith Theatre

Saturday, 3/26

■ Science Day for 3rd-6th graders and teachers

Participants will be led through a series of 30 minute, fun, hands-on activities. T-shirt, snack, and certificate of completion are given to all participants.

Science Day is the only event that requires pre-registration at:

randolphscience.org

11:45 A.M. – 4:30 P.M., Physical Education and Recreation (PER) Building

■ A Scientist Goes to the Movies: *The Day After Tomorrow*

Environmental Scientist Karin Warren will offer commentary to this complete screening (film runtime 2 hours). Free popcorn!

6:00 – 8:30 P.M., Student Center, Main Hall

■ View the Heavens at Winfree Observatory*

Astronomer Katrin Schenk will direct the telescope at the planets and the stars for all to see. Refreshments will be served.

8:30 – 10:00 P.M.

Sunday, 3/27

■ Drop in Science Activities

1:00 – 3:00 P.M., Martin Science Building

- *Robots: come and try to control a number of different robots* (Martin 320)
- *Non-Newtonian Fluid: sometimes a liquid, sometimes a solid, come and experience this large-scale demonstration for yourself!* (Martin Porch)
- *More! Check the website for updates:* randolphscience.org

■ Cub Scouts' Pinewood Derby

Cub scouts race their cars in competition, then tracks are open for the public to join in.

1:00-5:00 P.M., Houston Chapel

■ Scientific Methods: “the passion of the scientist, the precision of the poet”**

A reading of science-inspired poetry and prose by Randolph College students and Professor Laura-Gray Street. Refreshments will be served.

**Vladimir Nabokov, Lectures on Literature

7:00 – 8:00 P.M., Jack Lounge of Smith Memorial Building

* *Cloud-Cover Date* for Winfree

Observatory 8:00 – 9:30 P.M.

In overcast conditions, observing may not be possible. If in doubt, call ahead to the College switchboard 434-947-8000.



☼ Sponsored by: AREVA, Walmart Foundation, Frito Lay and The Greater Lynchburg Community Trust



RANDOLPH COLLEGE

2500 Rivermont Avenue

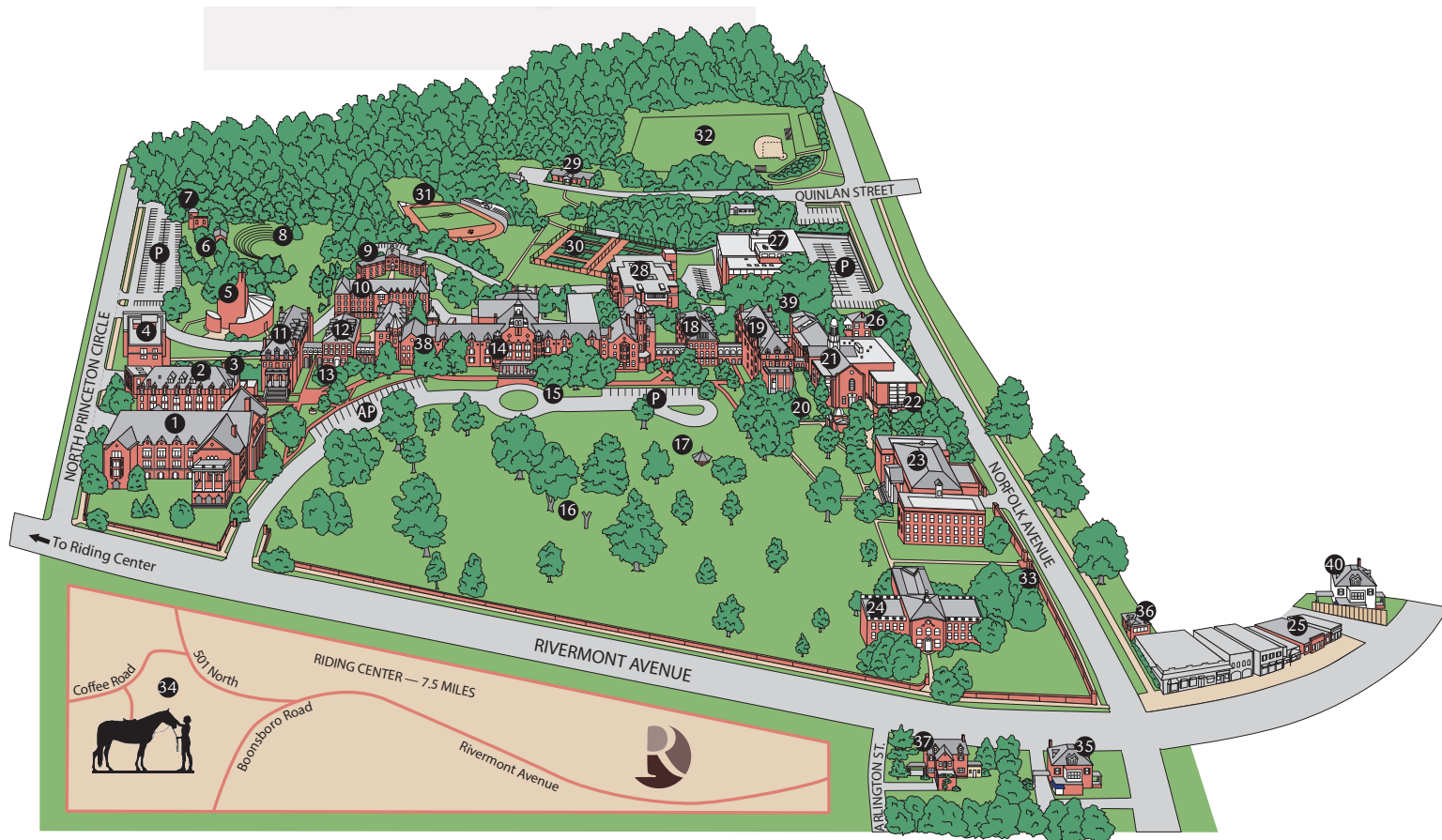
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randolphscience.org

for more information contact Peter Sheldon at psheldon@randolphcollege.edu

campus map



- | | |
|---|---|
| 1 Smith Memorial Building and Smith Hall Theatre | 21 Lipscomb Library |
| 2 Wright Residence Hall | 22 Botanical Garden |
| 3 Cheatham Dining Hall | 23 Martin Science Building |
| 4 Bell Residence Hall | 24 Presser Hall/Wimberly Recital Hall |
| 5 Houston Memorial Chapel | 25 The Macon Bookshop |
| 6 The Pines Cottage | 26 Norfolk House |
| 7 Winfree Observatory | 27 Physical Education and Recreation Building |
| 8 The Mabel K. Whiteside Greek Theatre (The Dell) | 28 Leggett Building and Thoresen Theatre |
| 9 Terrell Health and Counseling Centers | 29 Maier Museum of Art |
| 10 Webb Residence Hall | 30 Tennis Courts |
| 11 West Residence Hall and Darden Center | 31 Athletic Field and Track |
| 12 Thoresen Hall (ADMISSIONS OFFICE) | 32 Athletic Field |
| 13 Sundial | 33 Margaret's Gate |
| 14 Main Hall (student center, administrative offices, residence hall, classrooms) | 34 Riding Center |
| 15 Even Post | 35 Doyle House |
| 16 Odd Tree | 36 Butler House |
| 17 Gazebo | 37 Casey House |
| 18 Psychology Building | 38 Learning Resources Center |
| 19 Moore Residence Hall | 39 Campus Post Office |
| 20 Mary's Garden | 40 The Rivermont House |
| | P Parking Areas |
| | AP Admissions Parking |



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Lynchburg, VA 24503

www.randolphcollege.edu