



**SCHEDULE OF EVENTS  
March 13, 2004**



Level/Time	8:00 am	9:00 am	9:30 am	11:30 am	12:30 pm	2:30 pm	After Awards Ceremony
<b>Level 3 (6-8)</b>	Register/Setup	Rules Review	Compete	Competition ends...lunch	Movie	Awards for GCC & Excellence in Technology	Solutions Preview-Go to the room(s) of the category of interest
<b>Level 4 (9-12)</b>	Register/Setup	Rules Review	Compete		Competition ends...Lunch & Movie	Awards for GCC & Excellence in Technology	Solutions Preview- Go to the room(s) of the category of interest

**Registration** will take place in the main lobby of **Webb Center at Old Dominion University**.

**Rules Review** for Level 3 and 4 will take place at **9:00 am** in the **Cafeteria**.

**All teacher coaches and contestants must be present for the Rules Review.**

**Movie** will take place at **12:30 pm** in the **Cafeteria**.

**Awards** for Level 3 and 4 will take place at **2:30 pm** in the **Cafeteria**.

Old Dominion's Webb Center has several Fast Food Restaurants in the Cafeteria that will be open during the day. Pizza Hut (Cheese and Pepperoni), and Chick-Fil-A (salad, sandwich, nuggets, and fries). Drinks are also available. We recommend that the teacher coach take the students orders BEFORE the competition and then pick up the food right before the end of the competition. All prices are comparable to local fast food restaurants. You may choose to have your students bring their lunch, or you may wish to patronize one of the many restaurants in the area. (Some are within walking distance.) You will have to arrange your own transportation if you leave the facility.

GAME ROOM WILL BE OPEN 10:30am-2pm.

**WORKSHOPS FOR TEACHERS AND PARENTS**

PLEASE REGISTER FOR WORKSHOPS AT THE MAIN REGISTRATION TABLE

**10:00-12:00 noon (Do not need to register)**

**NetFiles (Video)** Be on top of Internet integration - watch the NetFiles. This monthly in-service magazine program shows you the tools, sights, and equipment you need to be Netwise and takes you to Net Classrooms where teachers seamlessly integrate the Internet into their lesson plans and student activities. Each month prepares you for instruction to use in the following month. Segments also appear on the series' Web site with additional lesson plans and information. NetFiles is made possible by a grant from the U. S. Department of Education and brought to you by the area's leader in technology education for teachers, WHRO and the Consortium for Interactive Instruction. [www.netfiles.org](http://www.netfiles.org)

**Webb Center, Cafeteria**

**10:00-12:00 noon**

**Mock Competition (You bring your own equipment)**

During the time that the students are competing, we will also have an area set aside for the coaches and/or parents to come and participate. You will be given the opportunity to see the problem of your choice, and work on it while the students are competing. You will need to supply your own computer and other needed equipment. The solutions will not be judged, but this will be an opportunity for you to discuss with your students how you came up with your solution.

**Webb Center (behind registration area)**

**10:00-10:50 am**

**LEGO MindStorms & the FLL (FIRST LEGO League) Robotics Challenge (Session/Booth)**

Target grade level: 4-8 (typically ages 9-14)

FIRST LEGO League is an internationally organized robotics challenge. Student teams design, construct, and program a LEGO MindStorms robot; research the Challenge theme; and prepare for presentations at regional and state FLL tournaments. Kids experience how exciting science and technology can be as they learn teamwork, problem solving, and communication skills.

Join us to learn about FLL and FLL in Virginia. This session presents:

- introduction to LEGO MindStorms
- the FIRST LEGO League program and annual challenge
- "City Sights", the 2002 challenge missions and playing field
- Virginia FLL, Virginia's 2003 FLL season and tournament structure
- related lesson plans and Internet based resources
- MindStorms programming demonstration

**Webb Center (right front lobby)**

**Presenter:** Bill Duggins, Virginia Tech

**11:00-11:50 am**

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