



**SCHEDULE OF EVENTS
March 19, 2005**



Level/Time	8:00 am	9:00 am	9:30 am	11:30 am	12:30 pm	2:30 pm	After Awards Ceremony
Level 3 (6-8)	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
Level 4 (9-12)	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 and Food Court that will be open during the day. Chick-Fil-A (salad, sandwich, nuggets, and fries), Quizimo's, Starbucks, and a combo meal will be available of a hot dog, bag of chips, and a soda. 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.

BOOK STORE WILL BE OPEN 11:00am-3:00pm.

**DON'T FORGET ABOUT THE
WORKSHOPS,
BOOTHS,
AND OTHER ACTIVITIES!**

You can find the full listing on the following pages.

WORKSHOPS FOR TEACHERS AND PARENTS

PLEASE REGISTER FOR WORKSHOPS AT THE MAIN REGISTRATION TABLE



Teaching NOW! (Video)

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

Webb Center, Cafeteria

Teaching NOW! investigates the relationship between education and technology. The series explores the issues, ideas, and strategies of technology integration by showcasing case studies from across the nation of our K-12 schools and our colleges and universities. Showing today - Florida Virtual School, Technology for English Language Learners and Handhelds in Omaha.

www.teachingnow.org

Mock Competition (You bring your own equipment)

10:00-12:00 noon

Webb Center (behind registration area in front lobby-pick up problem at the registration table)

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.

Online Professional Development with Virginia's PBS TeacherLine

10:00-10:50 AM

Presenter: Meagan Taylor, WHRO

Audience: Teachers, Grades 6-12

Webb Center, Cyber Loft



PBS TeacherLine®

Virginia's PBS TeacherLine provides high-quality online professional development for Virginia educators through nearly 100 research-based courses at every grade level from PreK-12 in mathematics, reading, technology integration, teaching strategies, science, interdisciplinary, and curriculum mapping. All of Virginia's PBS TeacherLine courses meet NCLB requirements, are aligned to Virginia Standards of Learning (SOL's), and qualify for graduate credit and recertification points. Join us to learn how to:

- Sign up for your free PBS TeacherLine account;
- Take a free course about online learning;
- Get Virginia's PBS TeacherLine courses for FREE!

Use Virginia's PBS TeacherLine to Create a Professional Development Plan for Your School or District

11:00-11:50 AM

Presenter: Meagan Taylor, WHRO

Audience: Administrators

Webb Center, Cyber Loft



PBS TeacherLine®

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- Use Virginia's PBS TeacherLine to create a professional development plan for your school or district;
- Register your teachers for their free PBS TeacherLine account;
- Pay for courses using Local Formula and Regional Competitive Virginia NCLB EdTech grant funds.

Computer Troubleshooting

10:00-10:50 am

Presenter: Tom Spencer, Chesapeake Public Schools
Webb Center, Cyber Loft

How can I protect myself from all of the viruses, spyware and ad-ware that are invading my computer and slowing my computer down? Is my system O.K.? How can I find out? Oh, yeah - I'd like the solution to be free or at least low - cost. Let's meet to discuss the challenges of computing while connected to the Internet, via broadband or dialup.

We will also discuss common computer hardware and software troubleshooting techniques that can benefit anyone from casual to advanced computer users.

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LEGO MindStorms & the FLL

(FIRST LEGO League) Robotics Challenge (Session/Booth)

BOOTH: 8:00 am-2:30 pm

SESSION: 10-11:50 am

Webb Center (right front lobby)

Presenter: Bill Duggins, Virginia Tech

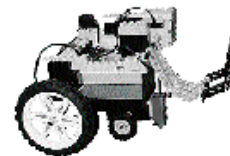
Target grade level: 4-8 (typically ages 9-14)

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
- "No Limits", the 2004 challenge missions and playing field
- Virginia FLL, Virginia's 2005 FLL season and tournament structure
- related lesson plans and Internet based resources
- MindStorms programming demonstration

www.legomindstorms.com/fll



Teams of 2-4 adults customize Mindstorms robots to solve FIRST LEGO League's "No Limits" challenge. Four teams start with a partially built LEGO Mindstorms robot. Each team works together in designing and building attachments and programming their robot to solve the challenge missions. At 11:30a, teams participate in a mini-tournament to determine the top scoring robots. We will display and demonstrate the team's robots during the remainder of the day.

Experience first-hand how Mindstorms robotics technology can be used to quickly design, build and program working autonomous robots.

*Join us for fast moving robotics excitement.
You'll have fun!
Your students will be amazed at what you can do!*

Principles of Managing an Online School Event Information System

Interdex, Inc. (booth)

BOOTH: 8:00 am-2:30 pm

Webb Center, Cafeteria

DOOR PRIZE from Interdex given away at Awards Ceremony:

2005-2006 school year free subscription to the Chronodex Online Event Information Management System for your school. Includes setup, unlimited community access for the school year, and one day of onsite training and support of school personnel (limitations apply)

The Chronodex Online Event Information Management System makes it possible for a school or an entire school district to present a complete picture of ALL the events in the school or schools over the internet. The system has two major outputs. Events can be viewed in calendar format via a web browser (day, week, or month). Everyone can also elect to receive daily email reminders of events that are of personal interest to them. These provide students, teachers and parents with unprecedented access to school event information. The system will be demonstrated at our table.

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