

Twentieth Annual Physics Olympics

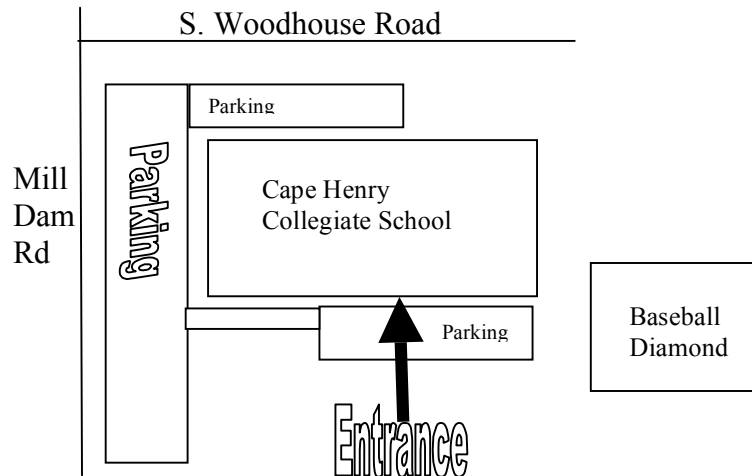
Sponsored by TOPS, Cape Henry Collegiate School, Busch Gardens

What is a Physics Olympics?

The Physics Olympics is a series of six activities, each of 20 minutes duration. No prior preparation or construction is required. The activities are designed to be fun, active, include some knowledge of science, and require group participation.

Sampling of Past Activities: Paper Airplane Toss, Slow Bicycle Race, Constant Velocity Race, Koosh Ball Catapult, Penny Barge, Laser Target Shoot, Build-a-Magnet, Walk the Plank, Pennies from Heaven, Mirror Maze, Sound of Music.

Place: Cape Henry Collegiate School, 1320 Mill Dam Rd, Va Beach



Time: **Saturday April 26, 2008 9 am to 12 noon**

Check-in (Confirm attendance, receive score sheet, record team names) will be from 8:30 to 9 am in Main Foyer, Lower School. Entrance has red I-beam and yellow pipe truss.

Questions: Call David Wright 822-7307(TCC) or 463-8913(Home) dwright@tcc.edu

Registration Form

Send to: David Wright, Tidewater Community College, 1700 College Crescent, Virginia Beach, VA 23453

School _____

Faculty Sponsor _____ e-mail _____

School Address _____

School Phone Number _____

Registration is \$5/team if prepaid and postmarked by April 18. (After April 18 and on-site, the fee will be \$10 per team, and participation will not be guaranteed!)

Number of Teams _____ Amount enclosed (payable to TOPS) _____

You will not need to bring any materials other than a pencil or pen, and a calculator. The events are fun as well as challenging. Most events do not require mathematical calculation.

Please Pre-register!!! We can only guarantee space to those that pre-register!!! There will be only a limited number of slots available to those who register on-site.

Teams: Each school may sponsor one or more teams. A team may be members of a science club, physics or physical science class, or any students interested in having fun with physics.

Each team consists of four or five students. Teams will compete in either the middle school or high school division. Each team should pick a name for themselves before arrival and enter that name on the registration sheet upon arrival.

Registration Fee: \$10/team if paid on-site, or after April 18.
 \$5/team if payment is received or postmarked by April 18.

On-site registration is possible, but space is only guaranteed to those who pre-register.

Prizes: Prizes will be awarded to the winning teams in each division. Refreshments will be served at the awards ceremony at noon.