

2012 Local Chemistry Olympiad Qualifying - Patterson Chemistry Competition Exam

From: The Dayton Section of the American Chemical Society
Co-Chairs of Patterson Chemistry Competition
Bonnie Buddendeck (Centerville High School) and
Cindy Hasler (Bellbrook High School)

To: High School Chemistry Teacher

Every School Has A Winner:

The Dayton Section of the American Chemical Society will continue to honor with a special plaque **two** levels of outstanding chemistry students from your high school; a student from a Chemistry I level and a student from a Chemistry II level. Such students will be identified by their scores on a multiple choice chemistry examination given.

In addition, each of the top scorers from the whole exam may submit an essay "Chemistry and Its Relevance to Me" for a **cash** award. First Place = \$1500, Second and Third Place cash awards are TBD. These students will be notified by email and/or phone call. The top eight students (only two from the same school) will also qualify for taking the Regional Chemistry Olympiad exam for the **National Team** in April.

Three Dayton Locations and Two Dates:

South Dayton

Date: Friday March 16th, 2012

Time: 4:00 – 5:30 pm

Location: *Centerville High School*
(Chemistry Wing)

North Dayton

Date: Friday March 16th, 2012

Time: 4:00 – 5:30 pm

Location: *Northmont High School*
(Chemistry Wing)

South Dayton

Date: Saturday March 17th, 2012

Time: 10:00 -11:30 am

Location: *Bellbrook High School (Rm. 217)*

During this examination students will be allowed to use only **non-programmable** scientific calculators. **All other reference charts** will be provided. The test will have a time limit of 90 minutes. Students are welcomed to leave when they finish their test. There will be **no registration fees** for taking this test. However, students need to fill out a registration form on-site. All students taking the test must be currently enrolled in and or have completed a high school chemistry course. The competition is open to students in Montgomery, Miami, Greene, Darke, Clark, Preble, and Champaign counties.

Call or email Cindy Hasler at 937-848-3737 ext 12217 (High School Awards Co-Chairman) if you have any questions. **E-mail address:** cinhasler@att.net(home)