



## Nevada Site Office News

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## **Students Test Their Knowledge in U.S. Department of Energy Nevada Regional Science Bowl**

Below what temperature does natural gas become a liquid?\* What percent of water on earth is fresh water?\*\* If you know the answers, then you are ready for the Nevada Regional Science Bowl!

High School Students from three states, including Nevada, will gather in Las Vegas to put their knowledge of math and science on the line. Some of the best and brightest high school students from Nevada, Utah, and California are signed up to for the 21<sup>st</sup> Annual Nevada Regional Science Bowl on Saturday, February 4, 2012.

The Nevada Regional Science Bowl participants join 15,000 other high school students across the United States in an effort to qualify for the finals of the U.S. Department of Energy's annual National Science Bowl®, the largest and most prestigious science competition.

Thirty-two teams will start the double-elimination tournament, testing their knowledge of astronomy, biology, chemistry, earth science, mathematics and physics. The regional champions win \$5,000 for their school's math or science departments and will continue on to the U.S. Department of Energy's National Science Bowl in Washington D. C. in April.

The Nevada Regional Science Bowl competition will be held on Saturday, February 4, 2012, at VegasPBS facilities at 3050 E. Flamingo in Las Vegas. The 12-round tournament will start at 7:30 a.m. and end around 6:00 p.m. The final round will be recorded for later broadcast by VegasPBS.

Sponsors of the Nevada Regional Science Bowl include: U.S. Department of Energy National Nuclear Security Administration Nevada Site Office, National Security Technologies, Northrop Grumman, U.S. Department of the Interior, WSI-Nevada Team, Desert Research Institute, Nevada Energy, VegasPBS, University of Nevada, Las Vegas, National Atomic Testing Museum and Southwest Gas.

**WHO: 160+ HIGH SCHOOL STUDENTS, TEACHERS/COACHES, VOLUNTEERS**

**WHAT: NEVADA REGIONAL SCIENCE BOWL**

**WHEN: 7:30 a.m. - 6:00 p.m. (Approx), SATURDAY, FEBRUARY 4, 2012**

**WHERE: VegasPBS, 3050 E. FLAMINGO, LAS VEGAS, NV**

### **MORE**

\*Minus 260 degrees Fahrenheit

\*\* 3 percent

## NEVADA REGIONAL SCIENCE BOWL

### PARTICIPATING SCHOOLS:

#### Nevada:

Las Vegas-Advanced Technologies Academy  
Reno- Bishop Manogue High School  
Las Vegas- Centennial High School  
Las Vegas- Cheyenne High School  
Las Vegas- Clark High School  
Las Vegas- Coral Academy of Science  
Reno- Coral Academy of Science  
Las Vegas- Coronado High School  
Las Vegas- Desert Oasis High School  
Minden- Douglas High School  
Las Vegas- Faith Lutheran High School  
Las Vegas- Legacy High School  
Las Vegas- Northwest Career and Technical Academy  
Las Vegas- Palo Verde High School  
Las Vegas- Rancho High School  
Las Vegas- Sierra Vista High School  
Las Vegas- The Meadows School  
Zephyr Cove- Whittell High School  
Henderson- Coronado High School  
Las Vegas- Green Valley High School  
Fallon- Churchill County High School  
Las Vegas- Shadow Ridge High School  
Pahrump- Pahrump High School  
Reno- Reno High School  
Sparks- Spanish Springs High School

#### California:

Big Pine- Big Pine High School

#### Utah:

Cedar City- Cedar City High School