

**Colorado School of Mines
Teacher Enhancement Program
is offering**

**Do You Know Your 3 R's?
Radiation, Radioactivity, & Radon**

**June 27 - 29, 2017
CSM Campus - Golden, Colorado**

Use Geiger counters and cloud chambers to 'see' ionizing radiation in our environment.

Explore basic concepts of radioactivity (nuclear emissions, half-life, decay series).

Develop an understanding of radioactive radon's source and effect on humans.

Take home the curriculum of 15 activities (plus resources) appropriate for Grades 5-12 and beyond!

Borrow Teacher Resource kits to use (Geiger counter, cloud chamber, radioactive sources, + more)

Cost: \$55

1 Graduate Level Semester Relicensure Credit

Register early since the class is limited to the first 15 participants

at: <http://te.csmospace.com/register.php?c=331>

Contact Chris Nichols for course information or questions

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