

Next Generation Science Standards Workshop II Lessons and Activities for the Classroom



Date: March 25, 2014 (Tuesday)
OR
April 21, 2014 (Monday)

Time: 8:15 - 9:00 : Registration
9:00 - 3:30 : Workshop
(Includes Lunch)

Location: Moraine Valley CC
Conference Ctr. (Bld. M)
Palos Hills, IL

Audience: Elementary thru HS:
- Science Teachers
- Science Curriculum Dir.
- Principals
- other Administrators
(School Teams Encouraged)

CPDUs: 5 Credits

Cost: \$185 / person (Incl. Lunch)

Capacity: 350 Max. Per Session
(All prior dates have sold out.)

Deadlines: **March 25 Session**
Register By: **March 10**
Payment Due: **March 14**

April 21 Session:
Register By: **March 31**
Payment Due: **April 4**

To Register: <http://ngss.info>

The Next Generation Science Standards (NGSS) are scheduled for their second reading by ISBE in January 2014 and soon after, adoption. Implementing NGSS is a challenge! NGSS requires the integration of the three dimensions and a shift to a more student-centered learning environment where students demonstrate their ability to do science using the Science and Engineering Practices. This requires a shift in not only content covered, but in instructional methods as well. This transition is complicated and will take years to accomplish for most districts.

Join us as we talk in detail about bundling Performance Expectations into units and work through subject / grade specific lessons and activities that you can implement in your classroom!

In this workshop we will begin our day with a short full group presentation and then move quickly to break-out sessions where you will receive materials and instruction on NGSS aligned lessons and activities for a complete curricular unit for your grade / subject. After lunch, each content area will attend another session and work through a second instructional unit. At the end of the day you will have materials and

resources for two curricular units that are aligned with NGSS!

This workshop will be led by Dr. Carol Baker, NGSS Writing Team Member. You will have a chance to hear from teachers who are currently teaching NGSS aligned units and gain further insight that will help you in your implementation efforts!

This is a hands-on workshop given by experts with a deep understanding of the NGSS. Please come prepared to "dig into" the NGSS. If you have a laptop to use, consider bringing it as most materials will be developed and shared electronically. Free WiFi will be available but may be limited.

NOTE: This is our "NGSS Level II" workshop. It is highly recommended that participants for this workshop have attended a Level I workshop, introducing NGSS, given by Dr. Carol Baker or Norm Dahm. Examples include our NGSS workshops held in 2013 (Fermilab, Argonne, Champaign) or IL-ASCD NGSS Workshops (12/2013 - Bloomington, 02/2014 - Naperville). We highly recommend that those who have not attended a Level I workshop participate in our 3-4 hour online Introduction to NGSS Webinar. See our website for details.

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Have a Questions?
help@ngss.info

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