

**From:** jane.jackson@asu.edu (Jane Jackson)  
**Subject:** For your STA newsletter, website, listserv: Modeling Workshops for HS tchrs  
**Date:** February 12, 2010 9:44:37 AM HST  
**To:** EFulton@pmx10.its.hawaii.edu, 114@sbcglobal.net, Alyson.Mike@gmail.com, AMike1@mac.com, BLLyGN@bellsouth.net, BMelton@oklahomaScienceTeachersAssociation.org, Bartoat@pmx10.its.hawaii.edu, CAST@aol.com, CChapmanZ1@charter.net, Dale9532@gmail.com, DDonovan@thayer.org, Deb50Duncan@gmail.com, delray637@SNET.NET, Elizabeth.McCook@fcps.org, Graves@montana.edu, Heidi\_OSTA@q.com, info@emast.org, info@emast.org, Jessica@cascience.org, JJChristen@diodecom.net, JLettier@polytech.k12.de.us, jredmond@hawaii.edu, KillyTalr51@gmail.com, KMelvin@udel.edu, KProphet@SDale.org, KWBrody@mit.edu

Dear State Science Teacher Assn. leaders,

[If you are the wrong person for this info, please reply and tell me who is the right person. Include their e-mail address.]

Will you kindly disseminate either or both of these announcements to your members, via your STA newsletter and/or listserv? One is short; the other is long.

It is important to provide nationwide info, because some teachers prefer to go out of state -- if dates conflict or they have relatives in another state, etc. (many reasons!)

For your website: Modeling workshops are held in MANY states each year, so I encourage you to post the permanent short announcement (the FIRST one below) on your website. That will make it easy for teachers to access our URL where they can get up-to-date contact info.

Please note: Modeling Instruction is a grass-roots, research-informed, volunteer effort of 3000 science teachers nationwide. We are rapidly expanding because teachers love the Modeling Instruction pedagogy. We ask your help in disseminating it.

cheers,  
Jane Jackson, Director, Modeling Instruction Program  
Arizona State University. 480-965-8438. [jane.jackson@asu.edu](mailto:jane.jackson@asu.edu)

PERMANENT ANNOUNCEMENT FOR YOUR WEBSITE:

Modeling Workshops for high school science teachers are offered each summer in many states. For locations:  
[http://modeling.asu.edu/MW\\_nation.html](http://modeling.asu.edu/MW_nation.html)

Modeling Workshops are peer-led. Modeling Instruction is one of two K-12 science programs designated by the U.S. Department of Education as EXEMPLARY.

Short ANNOUNCEMENT (please forward to high school teachers):

Feb. 12, 2010

Modeling Workshops in high school physics, chemistry, and physical science will be held in summer 2010 in many states.

Visit <http://modeling.asu.edu> for details. Click on "Modeling Workshops Nationwide in Summer 2010".

[http://modeling.asu.edu/MW\\_nation.html](http://modeling.asu.edu/MW_nation.html)

Modeling Workshops are peer-led. Modeling Instruction is one of two K-12 science programs designated by the U.S. Department of Education as EXEMPLARY.

Stipends at most sites, usually for in-state teachers. Graduate credit available at some sites.

Long ANNOUNCEMENT (please forward to high school teachers):

Feb. 12, 2010

Modeling Workshops in high school physics, chemistry, and/or physical science will be held in summer 2010 in Arizona, Alabama, Miami FL, Chicago IL, Iowa, New Orleans LA, Maine, Michigan, Minneapolis MN, New Jersey, New York, North Carolina, Ohio, Pittsburgh PA, northern Pennsylvania, Tennessee, Dallas TX, and Wisconsin.

Modeling Workshops will be held also in Georgia, Indiana, Kansas, Missouri, South Dakota, and Washington, pending funding.

Modeling Workshops in 11th grade biology will be held in Pittsburgh PA and Tennessee, for teachers in Physics First/Capstone

Biology sequences.

Visit <http://modeling.asu.edu> for details. Click on "Modeling Workshops Nationwide in Summer 2010".

[http://modeling.asu.edu/MW\\_nation.html](http://modeling.asu.edu/MW_nation.html)

Modeling Workshops are peer-led. Modeling Instruction is one of two K-12 science programs designated by the U.S. Department of Education as EXEMPLARY.

Stipends at most sites, usually for in-state teachers. Graduate credit available at some sites.

Teachers nationwide greatly value Modeling Instruction. They wrote:

- \* In thirty years of teaching, nothing has impacted my teaching like the ideas I've learned in modeling. It is the best idea to enter the teaching methods I have ever seen. (Jane Nelson, retired national leader in physics education)
- \* After the first year of teaching using the modeling method, I wished I had learned about modeling years ago. (David Braunschweig, Vernier consultant)
- \* Most useful course I have taken since becoming a teacher.
- \* Thanks to taking physics modeling course work, I am highly qualified in physics.
- \* I learned a tremendous amount and am all fired up to teach physics this fall!
- \* I learned more about teaching and physics this summer than in 5 years of college!
- \* Great chem workshop.
- \* It was, without a doubt, the single greatest professional development experience of my career.