15th Annual
Science Teaching Symposium

NGSS and Common Core Science Literacy:
Focus on Evidence, Practice, and Assessment

Saturday, April 18, 2015
at CSU, Chico in Physical Sciences Room 206, from 9:00am – 4:00pm

Come as a listener or as a presenter – thank you gift for presenters.
If you share a lesson/activity/strategy from your classroom you will receive a useful science book for your classroom.

Registration Deadline - April 15th by 4pm. Easier than taxes! Use form on page 2.

Keynote Topic: Evidence Statements: Their Use for Assessments

Schedule for the day:
8:30  Registration in Physical Sciences Room 206
9:00  Overview: Evidence Statements: Their Use for Assessments – What, How, and When?
  ▪ Performance Expectations and Practices.
  ▪ Scientific and Engineering Practices: What’s the Difference?
  ▪ Integrating Engineering Practices without losing Science
  ▪ NGSS-ify a Unit

10:00  Presentations (to be announced):
  ▪ Doing Science the Scientific Way: More tips for simple investigations
  ▪ What happened to Inquiry?
  ▪ How does Problem Based Learning fit into the big picture.

12:30  Lunch

1:30  Presentations (to be announced): Language Development Through Science
  ▪ What is already being done in science instruction to promote academic discourse?
  ▪ Arguing from Evidence - Critical thinking developed through oral communication.
  ▪ Writing in science and reading expository text "close"ly.

3:30  Summary and Next Steps

To register for this event, please fill out the application on the next page and email it to:
bmarcum@csuchico.edu  by April 15, 2015 (by 4pm)
or FAX it to:
Center for Math & Science Education  Fax (530) 898-4580
CSU, Chico • Chico, CA  95929-0530
15th Annual Science Teaching Symposium
Saturday, April 18, 2015

By April 15 4pm - please Register to be either:
1. a Presenter (receive a nice thank you science book) or
2. a Listener
Email to Bmarcum@csuchico.edu or Fax to (530) 898-4580

☐ I would like to attend as a listener.
or I would like to share (please check one of the following):
  ☐ an Activity (hands on for 30 minutes)
  ☐ a Lesson (description of in 20 minutes)
  ☐ a Strategy (short description for 10 minutes)

Title of Presentation (subject)_______________________________________________

Description of my presentation (25 words or less):
________________________________________________________________________
________________________________________________________________________
________________________________________________________________________

Appropriate for:
  ☐ K – 5
  ☐ 6 – 8
  ☐ 9 – 12

Presenters: Please send any handouts you would like to be copied for the audience to Bev Marcum by
Tuesday, April 15, 2015
bmarcum@csuchico.edu or fax to CMSE 530-898-4580 attn. Bev Marcum

Name: ________________________________________________________________

Home Address: _______________________________________________________  

Phone:    home ___________________________ work _______________________

E-mail: __________________________________________________________________

School and grade:_________________________________________________________