

Picture Perfect Science Lessons

How do I incorporate the meaningful experiences outlined in the Next Generation Science Standards along with rich text needed to help students reach their potential in reading comprehension and overall literacy? How can I identify reading resources that make solid connections with appropriate grade-level science content? How can I use student interest to increase motivation and engagement in the next generation science classroom?

In this two-day workshop, teachers actively participate in model lessons to learn the benefits and cautions of using children's picture books in science. Participants will become familiar with the essential features of inquiry and the BSCS 5E model (engagement, exploration, explanation, elaboration, and evaluation). Workshop experiences will demonstrate how to incorporate research-based reading comprehension thinking strategies into science inquiry lessons. Teachers will receive an annotated bibliography of picture books correlated with the National Science Education Standards.



Karen Ansberry and Emily Morgan received an Ohio Board of Regents grant in 2001 and a Toyota TAPESTRY grant in 2002 for their Picture-Perfect Science program. Since then, they have facilitated workshops at elementary schools, universities, and professional conferences across the country. Their books, *Picture-Perfect Science Lessons* and *More Picture-Perfect Science Lessons* have helped thousands of teachers nationwide deepen their content knowledge and integrate science and reading in a meaningful way. *Picture-Perfect Science Lessons* was an Association of Educational Publishers 2005 Distinguished Achievement Award winner, an award which recognizes the year's top educational products. *More Picture-Perfect Science Lessons* was a 2008 finalist for the same recognition. Ansberry and Morgan also contribute to a *Teaching Through Trade Books* column for NSTA's elementary journal, [Science & Children](#), where teachers can find many more ideas for using children's literature to teach science.

Audience: K-3 Elementary Teachers

Dates/Time: October 23-24, 2014 or March 19-20, 2015
8:30-3:30 (CT) Breakfast begins at 8:00 Lunch on your own.

Location: Carroll Knicely Center, 654 Campbell Lane, Bowling Green

Cost: \$200.00 - Includes *Picture Perfect Science* book
(No cost to participants from these districts due to their participation in the kid-FRIENDLY grant:
Adair, Campbellsville, Carroll, Caverna, Cloverport, Daviess, Green, Hart, Henry, Logan, Metcalfe, Monroe
Owensboro, Russell, Shelby, Simpson, Spencer, Taylor, Trimble, Union, and West Point)

Space is limited to 60 participants EILA Credit will be available

Registration Form

Picture Perfect Science

Please check preferred dates: _____ **October 23 and 24, 2014**

_____ **March 19 and 20, 2015**

Please Print:

Name: _____ District: _____

School: _____ Position: _____

Phone #: _____ Work Email: _____

P.O. # _____ (PO # required for registration except for kid-FRIENDLY districts participants)

Please check if your district is one of these kid-FRIENDLY participating districts:

Adair, Campbellsville, Carroll, Caverna, Cloverport, Daviess, Green, Hart, Henry, Logan, Metcalfe, Monroe, Owen, Owensboro, Russell, Shelby, Simpson, Spencer, Taylor, Trimble, Union, and West Point

Note: School districts (or schools) will be billed following the activity based upon registration. Please cancel your registration within five (5) working days of the activity to avoid being billed for the fee and to allow another participant the opportunity to attend. Substitutions will be allowed.

Registration Deadline: August 15, 2014

Fax this completed form to kid-FRIENDLY

Attention: Kim Guffy at (270) 904-0921

Sponsored by
Green River Regional Education Cooperative
230 Technology Way, Bowling Green, KY 42101



Questions?? Please contact Nancy Huston at (270) 563-2113 or nancy.huston@grrec.ky.gov