

## Summer Science Academy

June 8-12, 2015 (8:00 – 3:30 CDT)  
Workshop #117-15

**Green River Regional Educational Cooperative • 230 Technology Way • Bowling Green**

GRREC is pleased to offer a five day professional learning opportunity focusing on the Next Generation Science Standards (NGSS) for grade levels 3-5. Special emphasis will be placed on assisting teachers to better understand the new standards around engineering. Through the week, teachers will receive training from seven different higher education faculty members from Western Kentucky University and Northern Kentucky University with expertise in science content and instruction. Trainers will model lessons reflecting the rigor of the new standards. Participating teachers will leave the intensive five-day training equipped with the knowledge, resources, and confidence to teach next generation science in the elementary classroom.

**Learning Targets:**

- Teachers will better understand the NGSS with special emphasis on engineering.
- Teachers will be stretched in their knowledge of grade specific science content.
- Teachers will be equipped with the knowledge, resources, and confidence to teach the NGSS in the classroom.

**Audience:** Elementary Science Teachers (Grade 3-5)

**Presenters:** Dr. Martha Day, Co-Director of WKU SKyTeach, Reeda Hart, Director of CINSAM - NKU, Dr. Kerrie McDaniel, Professor of Biology - WKU, Dr. Lee Ann Smith, Master Teacher at WKU SKyTeach, Dr. Chad Snyder, Associate Professor of Chemistry - WKU, Rico Tyler, Master Teacher at WKU SKyTeach, Dr. Andrew West, Associate Professor of Science Education-WKU.

**Dates:** Monday – Friday, June 8-12, 2015

**Location:** Green River Regional Educational Cooperative • 230 Technology Way • Bowling Green, KY

**Time:** 8:00 a.m. – 3:30 p.m. - Breakfast and registration will begin at 7:30 a.m.

**Cost:** \$750.00 per person for GRREC districts  
\$1,000.00 per person for non-GRREC districts  
(Includes breakfast and snack. Lunch will be on your own)

**EILA Credit:** None

**\*\*\*Limited to 60 participants\*\*\***

## Registration Form

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***Please Print:***

Name of Participant: \_\_\_\_\_ Position \_\_\_\_\_

District: \_\_\_\_\_ School: \_\_\_\_\_

Cell Phone #: \_\_\_\_\_ Email: \_\_\_\_\_

P.O. # \_\_\_\_\_ (required for registration)

Note: School districts (or schools) will be billed following the activity based upon registration. Cancellations must be made within five (5) working days of the activity to avoid being billed for fee. Substitutions will be allowed.

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**Registration Deadline: May 15, 2015**

**[Click Here to Register Online](#)**

or

*Fax this completed form to GRREC at (270) 563-2208*

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Sponsored by

Green River Regional Education Cooperative

230 Technology Way • Bowling Green, KY • 42101

Phone: (270) 563-2113      FAX: (270) 563-2208      Toll Free 1-866-318-6648

For information or questions, contact Brian Womack  
by phone at (270) 563-2113 or e-mail [brian.womack@grrec.ky.gov](mailto:brian.womack@grrec.ky.gov)