

## Science Doubleheader:

### Planning Science Units with the NGSS & Preparing for the Solar Eclipse

**March 8, 2017**

**8:30 a.m. to 3:30 p.m. (CST)**

Workshop #098-17

**GRREC Office & Training Facility • 230 Technology Way • Bowling Green 42101**

The Green River Regional Educational Cooperative is pleased to offer this unique one-day “Doubleheader” science training. Take advantage of the chance to learn from two amazing educators all in one day!

**Session A – Planning Science Units with the NGSS:** Conversion to the Next Generation Science Standards has been a struggle for many science teachers. Understanding the three-dimensional approach to science instruction is key to effectively making this transition. Join Melissa Harris as she demystifies how to read and implement the NGSS standards, and walks participants through the step-by-step process of planning a unit centered around science phenomena. Time will be provided for teachers to develop their own lessons.

**Session B – Preparing for the Solar Eclipse:** The Solar Eclipse is coming! On August 21, 2017, a large swath of South Central Kentucky will be directly in the path of totality – truly a once-in-a-lifetime experience. Even if your school is not in line for the total eclipse, a partial eclipse will still be visible. Make sure you’re prepared to take advantage of the learning opportunities connected to this amazing natural phenomena. Join Rico Tyler and Jennifer Sheffield for ideas for school-based events and a wealth of dynamic lesson plans appropriate for all grade levels.

**AUDIENCE:** K-12 Science Teachers

**PRESENTER:** Melissa Harris, National Stem Cell Scholar & 8<sup>th</sup> grade biology teacher, Rico Tyler, WKU SkyTeach Master Teacher, and Jennifer Sheffield, GRREC STEAM Consultant

**LOCATION:** GRREC Office & Training Facility • 230 Technology Way • Bowling Green, KY

**TIME:** 8:30 AM to 3:30 PM Registration and breakfast will begin at 8:00 AM (CT)

**COST:** \$75.00 for GRREC Districts, \$150.00 for non-GRREC Districts  
Breakfast and lunch will be provided on-site

**EILA:** Not provided

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*Please Print:*

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

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

Cell #: \_\_\_\_\_ 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: March 3, 2017**

**[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

For information or questions, contact Jennifer Sheffield  
by phone at 270-563-2113 or e-mail [Jennifer.sheffield@grrec.org](mailto:Jennifer.sheffield@grrec.org)