

Next Generation Science Standards and STEM Workshops Presented by the SRI&ETTC January 18, 2018



Two Great NGSS/STEM Topics in One Day!

Participants can register for the Morning or Afternoon Session or join us for the full day!

INTEGRATING ELA IN YOUR SCIENCE LESSONS

Morning Session: 9:00 a.m. – 11:30 a.m.

Integrating science/engineering content and ELA literacy capacities (reading, writing, speaking, listening and language) will support and enhance teaching and learning in your elementary or science classroom. During the morning session of this interactive and engaging workshop, educators will:

- acquire a repertoire of literacy-based activities such as: Word Splashes, Sort Cards, Relay Summaries, Paired Verbal Fluency, meta-cognitive conversation/writing, and news/article critiques
- identify ways to implement and modify the activities for diverse learners

Audience: Science Educators

GOING TO THE WEB TO TAKE YOUR NGSS IMPLEMENTATION TO A HIGHER LEVEL

Afternoon Session: 12:30 p.m. – 3:00 p.m.

Time is a precious commodity for educators. Little time exists during the busy school day or at home to spend hours online searching for teaching and learning resources. This workshop provides that time!

During the afternoon session of this interactive and engaging workshop, educators will:

- explore the best web sites for STEM lesson plans, activities, projects and videos
- select resources that are grade-level and student population appropriate
- share ideas for planning, integrating and implementing

Audience: K-8 Science Teachers, STEM Teachers

Participants can register for the Morning or Afternoon Session or join us for the full day!

Half Day Session cost: \$106 or 4 ETTC Hours Full Day Session cost: \$178 or 7 ETTC Hours

All workshops will be presented by Barbara Mammen.

Ms. Mammen is an Educational Consultant, and former science teacher, district Supervisor of Science and Technology, and STEM Project Manager at Stevens Institute of Technology and Rider University.

For more information or to register for these workshops please visit www.ettc.net.
If you need additional information regarding this workshop please call 609-626-3850.