



[www.esc4.net/science](http://www.esc4.net/science)

### Welcome

[aldineeducationfoundation.org](http://aldineeducationfoundation.org)

### Coffee Talk

Use a sticky note to share questions/topics for group discussion

### Looking at STAAR

Identifying needs  
Implications for instruction

### Meeting the Needs of Diverse Learners

Special Education  
English Language Learners

### Product and Services

Warm Up to Science 4-8, Chem (Bio coming soon)  
Interactive Notebooks (coming soon)  
Literacy (coming soon)

### Professional Development

2015 PD calendar - [bit.ly/R4SciPD](http://bit.ly/R4SciPD)  
Conferences: Science; ESL/Bilingual; CTE; Digital  
CAST

### Project Share

Science Academies for Grades 5-8: Force and Motion  
Gateway resources ([www.projectsharetx.org](http://www.projectsharetx.org))

### Community Partners

[LinkEngineering.org](http://LinkEngineering.org)

### Making Science Accessible for Visually Impaired Students

Sheryl Sokoloski – Region 4 Special Education Solutions  
[bit.ly/R4SciVI](http://bit.ly/R4SciVI)

### Coffee Talk

Group discussion

### Future Meeting Dates

January 13, 2016  
April 13, 2016



[http://facebook.com/  
Region4Science](http://facebook.com/Region4Science)



[http://twitter.com/  
Region4Science](http://twitter.com/Region4Science)

## Grades K-12

October 14 Interactive Notebooks

## Elementary School

October 13-15 [Science Academies for Grades K-4, Part 2 \(3-Day Session\)](#)  
 Oct. 20/Dec. 3 [Sheltered Instruction in Science for Elementary \(2-Day Session\)](#)  
 October 21 [Supporting STAAR Achievement in Science for Grade 5](#)  
 October 28 [Building Academic Vocabulary in K-2 Science](#)  
 December 2 [STAAR Review to Go: Grade 5 Science](#)  
 December 9 [Detecting Misconceptions Using Formative Assessment, Grades 4 and 5](#)  
 January 20, 2016 Literacy in Elementary Science  
 January 28, February 23, April 7 [T.E.A.M.S. that Win: Effective Practices for Meeting the Needs of Diverse Learners in Science](#)  
 February 10 [Detecting Misconceptions Using Formative Assessment, Grades 4 and 5](#)  
 February 24 [Supporting STAAR Achievement in Science for Grade 5](#)  
 March 1 [STAAR Review to Go: Grade 5 Science](#)  
 March 8-10 Science Academies for Grades K-4, Part 2

## Middle School

September 24 Gateways Overview  
 October 8, November 17, January 26 [T.E.A.M.S. that Win: Effective Practices for Meeting the Needs of Diverse Learners in Science](#)  
 Oct. 22/Dec. 1 [Sheltered Instruction in Science for Secondary \(2-Day Session\)](#)  
 October 28 [Detecting Misconceptions in Middle School Science](#)  
 December 2 [Literacy in the Secondary Science Classroom](#)  
 December 9 [STAAR Review to Go: Creating Portable Science Activities, Grade 8](#)  
 February 24, 2016 [Supporting STAAR Achievement in Science for Grade 8](#)  
 March 8 [STAAR Review to Go: Creating Portable Science Activities, Grade 8](#)

## High School

October 8, November 17, January 26 [T.E.A.M.S. that Win: Effective Practices for Meeting the Needs of Diverse Learners in Science](#)  
 October 20 [Guiding STAAR Series Biology: R.C. 2 \(Mechanisms of Genetics\)](#)  
 October 22 [Sheltered Instruction in Science for Secondary \(2-Day Session\)](#)  
 November 18 [Guiding STAAR Series Biology: Review Strategies](#)  
 December 2 [Literacy in the Secondary Science Classroom](#)  
 January 27, 2016 [Guiding STAAR Series Biology: R.C. 3 \(Biological Evolution and Classification\)](#)  
 February 10 [Formative Assessment in Biology](#)  
 February 25 [Guiding STAAR Series Biology: Review Strategies](#)