

Sayre Language Academy  
 2015 **Math**  
 + **Science**  


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**night**  
 February 26 5-7pm

**Guest Speaker** *Tara Short with Green Adventures* **Auditorium, 5:45pm**  
 Non-traditional careers in science. She will speak about her adventures in the travel industry. She educates groups about conservation and in the process gets to swim with whales in the Sea of Cortes!

**Great Graphs** *Mrs. Berlage/Ms. Henderson* **Room 104** *Grades 4 – 8.*  
 What is your favorite after school activity? Ice cream flavor? Sport? Come and place your vote, plot it on a graph, and find out what other students voted. Then stick around for some math games and activities.

**Starry Night** *Ms. Bistany/Mrs. Chittajallu* **Room 111** *Grades PreK – 8.*  
 Listen to a story about constellations, make your own constellation, then tell a story about the constellation. .

**Engineering: Let's Build** *Ms. Ingravallo* **Room 101** *Grades 3 – 8.* So you think you can build? Engineers are faced with building design challenges all the time....are you up for the challenge? Using only our ability to balance and find the center of gravity, we will be constructing 'houses' out of cards. A house of cards is also known as a card tower. How many stories is yours going to be? .

**Material Science Madness** *Mr. Charmelo* **Room 102** *Grades PreK – 8.* Student run activity stations involving matter, phase changes, and density. 1 or two students will be at different activity tables to demonstrate and explain phenomena involving matter and the implications to engineering. .

**Science Magic** *Mrs. Moore* **Room 100** *Grades 2 – 5.* Fun experiments using simple household products.

**Coding** *Ms. Klinko* **Room 103** *Grades K-8.* Have you ever wanted to design your own game? Anyone can create computer code! Come learn how to code.