



SCIENTIFIC ARGUMENTATION IN BIOLOGY WORKSHOP AGENDA  
BASED ON THE BOOK:  
SCIENTIFIC ARGUMENTATION IN BIOLOGY, 30 CLASSROOM ACTIVITIES  
PRESENTED BY: DR. VICTOR SAMPSON

- Date: Wednesday, Feb. 25, 2015 (*please not date change from 1/30 to 2/25*)
- Time: 8:30 AM – 4:30 PM
- Location: Marriott Residence Inn Orlando at SeaWorld  
11000 Westwood Blvd.  
Orlando, Florida 32821  
Room Reservations: 1-800-889-9728
- Grade Level(s): Middle School (6-8)\* & High School (9-12) Teachers & Administrators
- Subject Areas: Biology
- 8:30 - 9:00: Check-in
- 9:00 – 12:00: Morning Session
- What is argumentation and why is it important?
  - Argumentation and the science standards
  - Example of Generate an Argument activity
  - Advice for implementation
- 12:00 – 1:00: Lunch: *There are many options near the hotel, please make your own arrangements.*
- 1:00 – 4:00: Afternoon Session
- Example of Evaluate Alternatives activity
  - Advice for implementation
  - Example of a Refutational Writing activity
  - Advice for implementation
  - Closing remarks
- 4:00 - 4:30: Q & A with the author, Dr. Victor Sampson

*A free copy of the book: SCIENTIFIC ARGUMENTATION IN BIOLOGY, 30 CLASSROOM ACTIVITIES is included with your registration fee.*

Workshop Registration: [www.scientificargumentation.com](http://www.scientificargumentation.com)

*\*Middle School Teachers are welcome to attend, example activity will be for a high school classroom, but can be adjusted for a middle school classroom.*