

Arizona Rivers Workshop  
DRAFT Agenda  
June 5-8, 2008; Southwest Academy; Rimrock, AZ

**1. Friday, Jun 5**

- 2:00 Dorms open for check-in
- 3:00 General Registration
- 4:00 Introductions
  - Program Overview
- 6:00 Dinner

**2. Saturday, Jun 6**

- 7:00-8:00 Breakfast
- 8:00 **Scientific methods**
  - Riparian Issues
  - Why use Protocols?
  - Why use GPS?
- 10:00 Break (15)
  - Examples of projects or possible projects
- 11:00 **Intro to GLOBE**
  - Program, Data base, Analysis
- 12:00 Lunch at SWA (45)
- 12:45 Field methods briefing
  - Life Sci. – Macro Invertebrates
- 2:00 Break (15)
  - Life Sci. – Insects
  - Life Sci. - Birds
- 4:10 Field Trip Preparation
- 6:00 Dinner

**3. Sunday, Jun 7**

- 6:30-7:30 Early morning bird watching
  - Life Sci. in the field – Birds
- 8:00-8:30 Breakfast
- 8:30 Vans leave for field
- 9:00 am- 12:00 field trip
  - Site overview
  - Life Sci. in the field - Macro-invertebrates
  - Life Sci. in the field – Insects
- 12:30 Lunch in at SWA (45)
- 1:15 **Viewing Macro-invertebrates**
- 1:45 **Data analysis**
  - Looking at the data?
- 2:15 Break (15)
- 2:30 Field methods briefing

- Physical Sciences -Water Quality
- (4) Life Science – Plant transects

- 5:15 Field Trip Preparation
- 6:00 Dinner

**4. Monday, Jun 8**

- 6:30-7:30 Breakfast
- 7:30 Vans leave for field (M. Well)
- 8 am- 11:00 field trip
  - Physical Sci. in the field - Water Quality
  - Life Sci. in the field – Plants
- 11:30 Lunch at SWA (60)
- 12:30 **Data Analysis**
  - Looking at the data?
  - GLOBE data entry
- 2:00 Break (15)
- 2:15 Implementation
  - Class management
  - Project discussion
  - Connecting with Mentors
  - Asking Science questions
  - Project & Research ideas
- 4:15 Evaluation & Graduation
- 4:30 End Teachers workshop

**Begin RRE – students only**

- 6:00 Dinner

**5. Tue, Jun 9**

- 6:30-7:30 Breakfast
- 7:30 Vans leave for field
- 8 am- 4:30 Fossil Ck field trip

Orange – Science as Inquiry  
Green – Life Science  
Blue – Physical Science