EarthComm Training
Agenda

June 4th

8:00 am  Pre-assessment
8:40 am  Introduction of facilitators and participants
9:10 am  School District Introduction
9:20 am  Introduction to the EarthComm materials

- Student editions
- Teacher editions
- Material kits

Overview of EarthComm design and philosophy

9:40 am  Contents and subject matter covered in the Earth’s Dynamic Geosphere module of EarthComm

10:00 am  Coffee break

10:15 am  Chapter 1 Volcanoes…and Your Community

- Teacher guide reference
- Earth Systems Approach
- Chapter Challenge

11:15 am  Activity 1: Where are the volcanoes?
12:00 pm  Lunch
1:00 pm   Activity 2: Volcanic Landforms
2:00 pm   Activity assessment
2:15 pm   Soda break
2:30 pm   Activities 3-7
3:15 pm   Chapter Challenge and student assessment
3:50 pm  Conclusion
4:00 pm  Adjourn

**June 5th**

9:00 am  Chapter 2: Plate Tectonics

- Content background: The basics of plate tectonics
- Earth Systems Approach
- Chapter Challenge

9:30 am  Activity 1: Taking a Ride on a Lithospheric Plate

Teacher Guide reference

10:00 am  Coffee break

10:15 am  Finish Activity 1: Taking a Ride on a Lithospheric Plate

10:30 am  Activities 2-5

11:30 am  Earth Systems Approach

Chapter Challenge and student assessment

12:00 pm  Lunch

1:00 pm  Chapter 3: Earthquakes…and Your Community

- Content background: Foundations of Earthquakes
- Teacher Guide reference
- Chapter Challenge

1:30 pm  Activity 1: An Earthquake in Your Community

2:00 pm  Soda break

2:15 pm  Activities 2-6

3:00 pm  Chapter Challenge and student assessment

3:20 pm  Post assessment

3:50 pm  Final comments and dispersal of equipment
4:00 pm  Adjourn