SMArt Night Experiences

Nina Lin
Jan 12, 2009
Tectonic Observatory Outreach Program

2008 SMArt Night

2009 SMArt Night
Hands-on: Cut-and-Paste!

Wallace Creek, San Andreas Fault
California

750 feet
Hands-on:
Connect the dots!

THE ROCK CYCLE GAME

1  2  3  4  5  6

Volcano
Ocean
Earth
If you would like to design your own activities:

• Avoid abstract conception
• Ask questions, and simplify your story
• Talk loudly!
• Talk slowly!

You are also welcome to use the already available materials. Check with Laurie!
Q: Which of the following is more difficult for kids (under age 12) to understand?

1. Straining a balloon
2. Right-lateral and left-lateral fault
3. Morphological differences between igneous rocks, metamorphic rocks and sedimentary rocks