Geology Merit Badge Prework Hidden Oaks Nature Center

Geology merit badge is a four-hour session. Scouts should bring a snack and plenty of water. Please, no red liquids. Scouts will spend some of the session outside. Please have them wear sunscreen and insect repellent.

What to bring:

- Blue card, pen and pencil
- Camera, if possible
- Appropriate clothing including closed-toe shoes
- Snack and water
- Prework

Prework

2. Pick three resources that can be extracted from the Earth for commercial use.

Discuss with your counselor how each product is discovered and processed.

5 C 4. List three of the most common road building materials used in your area. Explain how each material is produced and how each is used in road building.

5 C 5 B. With your counselor, choose two examples of rocks and two examples of minerals. Discuss mining of the materials, and describe how each is used by society.

Just for fun. Find a geology joke.

For questions, contact Suzanne Holland at Suzanne.holland@fairfaxcounty.gov or call (703) 941-1065.