

2024 Fall Outpost Merit badges

Scouting Heritage

Merit Badge Counselor is Jim Fowler

Scout limit is 15

Scouts are asked to prepare for this badge by utilizing the Scouting Heritage workbook found at [Microsoft Word - Scouting-Heritage.docx \(usscouts.org\)](https://usscouts.org/Scouting-Heritage.docx)

Geology

Merit Badge Counselor is Nicole Welch

Scout limit is 15

Pre-requisites: ***These will all be completed by group discussion at the Fall Outpost***

2. Pick three resources that can be extracted or mined from Earth for commercial use. Discuss with your counselor how each product is discovered and processed.

4. Do ONE of the following:

(b) Find out about three career opportunities available in geology. Pick one and find out the education, training, and experience required for this profession. Discuss this with your counselor, and explain why this profession might interest you.

5. Do ONE of the following (a OR b OR c OR d):

(c) Mineral Resources Option

(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) Do ONE of the following activities:

(b) With your counselor, choose two examples of rocks and two examples of minerals. Discuss the mining of these materials and describe how each is used by society.