



Name: \_\_\_\_\_

Date: \_\_\_\_\_

Period: \_\_\_\_\_

Mr. Lanter

## Unit 1

### Geology as a Career

Not everyone that takes a geology class will end up becoming a geologist, but those who do will enjoy the field they are in. The biggest difference between work and a career is that if you enjoy the career that you are in you will never work a day in your life. As you read geology encompasses a broad spectrum of disciplines, however, most geologists have a deep passion for the outdoors. Although geology may never be a true interests of your, as a Coloradoan you may have a deep love for the area you live in. For this project I would like you to put together how Colorado's amazing outdoors has inspired you as some point in your life. Think about what made this so special for you and how it relates to geology. After you have looked into why geology matters to you, find a career in geology that would suite your interests. Research that career, and put a quick presentations together on your interests and the career that you have chosen.

Things to include

- \_\_\_\_\_ 1. What was your favorite outdoor experience?
- \_\_\_\_\_ 2. How does your experience relate to geology?
- \_\_\_\_\_ 3. What career in geology fits your interests best?
- \_\_\_\_\_ 4. What do people in your career do?
- \_\_\_\_\_ 5. How much do they make?
- \_\_\_\_\_ 6. Could you see yourself actually in this profession, why or why not?

*\*Please make sure to add pictures to your presentation\**

#### Possible choices to consider

Engineering geologist

Drilling engineer

Geochemist

Environmental consultant

Geophysicist

Minerals surveyor

Geoscientist

Petroleum engineering

Hydrogeologist

Petroleum geophysics

Seismic interpreter