

UNCOVERING LAYERS OF THE GRAND CANYON

Instructions: Use trusted scientific organizations (e.g., National Park Service; your teacher may provide one or two more examples of where this information exists) to research the following questions about your assigned layer of the Grand Canyon. When finished, illustrate your layer of the Grand Canyon on one piece of paper and what the Earth looked like during that time period on another piece of paper. Illustrations should answer the questions below.

1. How old is this layer?

2. What did Earth look like during this time period?

3. What type of fossils would you expect to find in this layer?

4. What types of rocks are found in this layer?

Uncovering Layers of the Grand Canyon: Worksheet

5. What are the key characteristics of this layer?

6. What forces shaped the characteristics of this layer?
