

Name _____

How Do Scientists Know the Earth Is Over 4 Billion Years Old?

Open-Ended Response Answer Key

1. So we can understand Earth's history and how it formed.
2. Excited and proud—they are learning something very old and special.
3. I would study space rocks because they are rare and tell us about space and Earth.
4. They can learn about volcanoes, old climates, and how the land has changed.

