Geology Advanced

. A



- 1. Have the Geology Honor.
- 2. Provide the following information:
- a. How earthquakes reveal what the interior of the earth is like?
- b. The effects of a lot of water (as in Noah's flood) in months compared to the effects of a little water over thousands and millions of years?
- c. Why are evidences of glaciers seen in temperate climes where there are now no glaciers?
- d. How do creationists who believe in a universal flood and in a young age for the earth since creation, understand and use the geological time chart?
- e. What is the continental drift (plate tectonics) theory and how can creationists fit such geological activity into time since creation?
- 3. Where in the world would you likely see:
- a. Large glaciers
- b. Active volcanoes
- c. Sand dunes
- d. Sinkholes
- e. Fiords
- f. Fault block mountains
- g. Folded mountains
- h. Chalk cliffs
- i. Icebergs
- i. Atolls
- 4. Write a 500?word paper on one of the following:
- a. Interesting geology you saw on a recent trip.
- b. The geological activity that happened because of a heavy rain, flood or windstorm that you experienced.

Level: 2