1) What is the estimated age of the earth? How do scientists know this?

2) Define a mineral.

3) Sharing of electrons by adjacent bonding is what kind of bonding?

4) What does the atomic number of an atom tell you?

5) About how much bigger is a proton compared to an electron?

6) What are characteristics geologists use to identify a mineral?
7) Which fundamental forces are involved with the structure of an atom?

8) Why is color a poor way of identifying a mineral?

9) How does a geologist identify the specific gravity of a mineral?

10) What is the Mohs Scale number of glass?