Blizzard Bag # 2 - Bill Nye: Fossils

Go to the following and link, watch and answer the questions covering the Bill Nye episode on fossils.

https://www.youtube.com/watch?v=hOX8_wqqRPs

- 1. Where does the word "fossil" come from?
- 2. What are fossils?
- 3. How many living things have become extinct?
- 4. How old are dinosaur bones?
- 5. How old are the oldest fossils?
- 6. What is petrified wood?

7. What are trace fossils?

8. In what kind of rock do we normally find fossils?

9. What can fossils of teeth tell us about extinct animals?

- 10. What made scientists think birds and reptiles are related?
- 11. What does the fossil record gourmet say is needed to make a fossil?