Geology: Geologic Time

Exercise: 1

Instructions: Please answer these questions:

1. How long has the land we now call Idaho been in existence?

2. Where might we find the oldest rocks in Idaho?

3. When did the volcanism that produced the Snake River Plain begin?

4. When did Basin and Range extension begin?

5. What is the Idaho-Wyoming thrust belt? How old are the features that characterize the Idaho-Wyoming thrust belt?

6. How old are rocks that may contain dinosaur fossils? Are there any dinosaur fossils in Idaho? Why or why not?

BONUS QUESTION:

What is the Hagerman Horse?