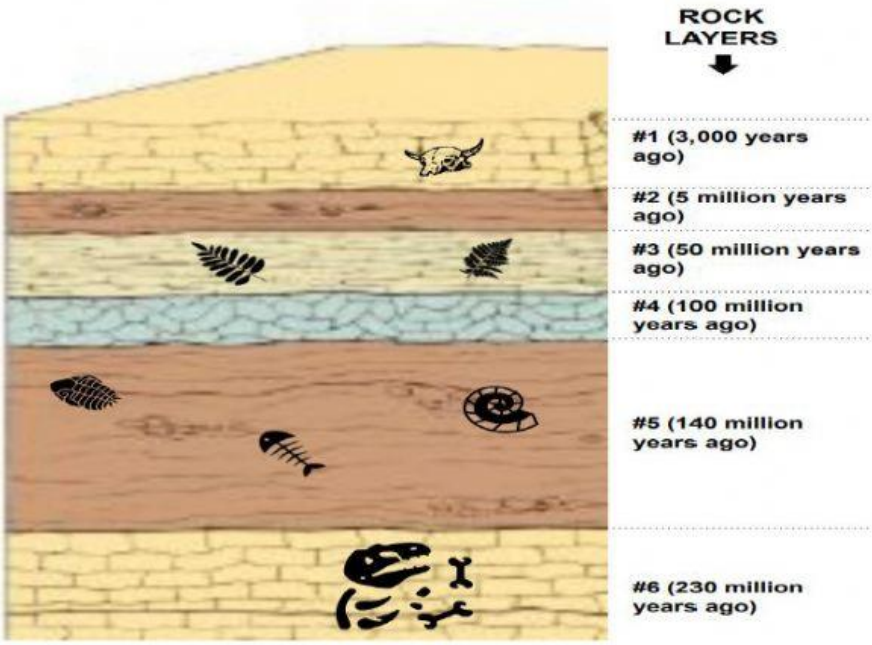
Rock Layers



1) Which rock layer is the oldest?

#_____

2) Millions of years ago, this area was covered by ocean. Which rock layer shows this time period?

#_____

3) In which layer of rock are scientists most likely to find a shark fossil?

#_____

4) In which 2 layers of rock do you not see any evidence of living organisms?

#_____ #_____

5) Dinosaurs used to roam this land before it was covered by ocean. When did dinosaurs live on this land?

_____

6) Scientists think this land also used to be covered by large plants. Looking at the fossils, when do you think this was?

_____ million years ago

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7) Would a land animal be able to survive in this area 140 million years ago? Why or why not?

_____ _____

8) Would sharks and whales be able to survive in this area 3,000 years ago? Why or why not?

_____ _____

9) Would you possibly find human fossils in rock layer #6? Why or why not?

_____ _____

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