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? _______ million years ago
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
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? ______________________________________