

### Fossils Worksheet 3: Age of Fossils and Soil Layers

Answer the following questions. Choose the correct option.

1. Which fossils are the youngest?  
a) the fossils in soil layers that are high up      b) the fossils in soil layers that are down low
2. Which fossils are the oldest?  
a) the fossils in soil layers that are high up      b) the fossils in soil layers that are down low
3. Which fossils are the oldest?  
a) T-rex      b) Dimetrodon      c) first birds
4. The fossils of which era are the youngest?  
a) Paleozoic Era      b) Cenozoic Era      c) Mesozoic Era
5. In which era did Dinosaurs live?  
a) Paleozoic Era      b) Cenozoic Era      c) Mesozoic Era
6. If there is enough time, watch the 2 videos on the final section of the presentation. Which tools do paleontologists use when excavating for a dinosaur? Circle all the pictures that you saw in the 2 videos.



rock hammer



a brush



jack hammer



dynamite



farm hoe



steam roller



hammer & chisel



dust pan