

# The Fossil Museum

Use the following website to explore fossils and answer the questions below. <http://www.rom.on.ca/quiz/fossil/>

1. What are fossils?
2. What is fossilization?
3. What parts of your body do you think would most likely be preserved by fossilization?
4. Draw a series of pictures showing fossilization.
5. What are invertebrates?

6. What is an exoskeleton?
  
7. Name some animals with exoskeletons.
  
8. What is sedimentary rock?
  
9. What is paleontology? What does a paleontologist study?
  
10. How are fossils studied? What tools are used? How are fossils prepared?
  
11. If you were going on a fossil search, where could you go?
  
12. How do scientists classify and name fossils?
  
13. What is evolution?

Now play the fossil matching game. How many can you get right?