

Student Name \_\_\_\_\_

PALEONTOLOGY

1. What is Paleontology?  
\_\_\_\_\_  
\_\_\_\_\_.
2. Most fossils are found in Cambrian rocks. True or False
3. Name the periods of the Paleozoic Era. \_\_\_\_\_  
\_\_\_\_\_.
4. What was the first air-breathing animal in the Silurian period? \_\_\_\_\_.
5. The earliest known insect was found in \_\_\_\_\_ rock.
6. Name the three periods of the Mesozoic Era. \_\_\_\_\_  
\_\_\_\_\_.
7. The Pterosaurs were flying reptiles. True or False
8. The Tyrannosaurus had 6 feet. True or False
9. Pterodactyl fossils were discovered in Texas. True or False
10. The Eocene Epoch began about 64 million years ago. True or False
11. The first appearances of grasses occurred in the Miocene Epoch. True or False
12. An adult elephant bird perhaps weighed as much as 1,000 lbs. True or False
13. The Albertosaurus weighed up to 6 tons. True or False
14. Fossil remains of the Allosaurus were found in Wyoming and Utah. True or False
15. Ammonites were slow swimmers. True or False
16. The Ankylosaurae resembled the Armadillos. True or False
17. The Apatosaurus dinosaur weighed about 30 metric tons. True or False
18. The first known bird that was found in Germany was called the \_\_\_\_\_.
19. What type of dinosaur weighed about 80 metric tons? \_\_\_\_\_.
20. Conodonts are very small. True or False

21. Fossil remains of the Deinonychus were found in Montana. True or False
22. Name the two orders of the dinosaur. \_\_\_\_\_  
\_\_\_\_\_.
23. The dinosaurs became extinct possibly by an impact of a large asteroid or comet.  
True or False
24. The Diplodocus was a vegetarian. True or False
25. The Hesperornis were found around what is now Oklahoma. True or False
26. The Iguanodon stood about 15 feet tall. True or False
27. The Lelpidodendron were somewhat like large whales. True or False
28. The Lungfish breathes air. True or False
29. The Mammoth is an extinct species of the elephant family. True or False
30. The Pterosalur was a flying reptile. True or False
31. Some remains of the Pterosaurs were found in Arizona. True or False
32. What was the most striking feature of the Saber-toothed tiger? \_\_\_\_\_  
\_\_\_\_\_.
33. Triceratops had four horns. True or False
34. Fossils of the Tyrannosaurus were found in North America. True or False