

# GEOLOGIC TIME SCALE

Use these words and phrases to complete the Geologic Time Scale below.

Precambrian  
Cenozoic  
Paleozoic  
Mesozoic

Superlarge mammals  
Trilobites abundant  
Age of Mammals/Birds  
First forests  
Age of Dinosaurs  
First abundant fish  
Only simple marine life  
Age of Reptiles  
Humans  
Ancient Birds  
Crinoids abundant in Mo.

Pangaea forms/Appalachian Mts.  
Pangaea breaks up  
Coal deposits form  
9/10 of Earth's history  
Steep bluffs form along rivers (Mo.)  
Rocky Mtns. form  
Most recent Ice Ages  
Volcanic activity in S.E. Mo.  
Ozarks uplifted  
Ozarks eroded & covered repeatedly  
Last major uplift of Ozarks  
Fault forms in S.E.Mo.  
Himalaya Mtns. form  
Missouri covered by seas

Era	Organic Changes	Inorganic Changes
1. _____	5. _____ 6. _____ 7. _____	16. _____ 17. _____ 18. _____ 19. _____
2. _____	8. _____ 9. _____ 10. _____	20. _____ 21. _____ 22. _____ 23. _____
3. _____	11. _____ 12. _____ 13. _____ 14. _____	24. _____ 25. _____ 26. _____ 27. _____