

Name _____

Eon	Era	Period	Major Events
		14	
		15	
7		17	
		16	
6		15	
		14	
4		13	
		12	
5		11	
		10	
		9	
		8	
3			
2			
1			

Life	Geologic/Atmospheric Events
<ol style="list-style-type: none"> 1. First dinosaurs appear, first mammals, conifers and palm trees dominate 2. Dominance of dinosaurs, first birds 3. Age of Fish, first amphibians 4. Most recent ice age, modern humans evolve, giant mammals go extinct at the end 5. Huge extinction 99% of species 6. Explosion of Invertebrate species; trilobites, brachiopods, first animals with hard parts 7. T.Rex, first snakes, dinosaurs extinct at the end (K-T Event) first flowering plants, 8. Jawless fish 9. Beginning of the Age of Mammals, primates appear, horses 10. First jellyfish and marine worms 11. First single-celled organisms 12. No life 13. Swamps filled with trees that would later become coal. 	<ol style="list-style-type: none"> A. Earth forms B. Oceans cover the earth C. The atmosphere now has enough oxygen to support life D. Pangaea first forms E. Pangaea begins to break into supercontinents Laurasia and Gondwana at the end of this period. F. Moon was formed by collision event