

Evolution of Life on Earth

Name:

<p>1 & 2) 3,500 - 550 Million Yrs Ago <i>Pre-Cambrian</i></p> <p><i>Volcanoes. Poisonous air (no oxygen). Cells & soft bodies only - all in the sea.</i></p>	<p>3) 550 - 500 Million Years Ago <i>Cambrian</i></p> <p><i>Deep seas. No life on land (no oxygen). First shells, exoskeletons, eyes, legs.</i></p>	<p>4) 500 - 350 Million Years Ago <i>Devonian, Silurian, Ordovician</i></p> <p><i>Plants and insects live on land. Plants make oxygen. First bones & teeth (fish evolve).</i></p>	<p>5) 350 - 250 Million Years Ago <i>Permian, Carboniferous</i></p> <p><i>Tropical forests and swamps. Giant insects & amphibians live on land</i></p>
<p>6) 250 - 145 Million Years Ago <i>Triassic, Jurassic</i></p> <p><i>Huge deserts - hot and dry. Reptiles evolve (& dinosaurs).</i></p>	<p>7) 145 - 65 Million Years Ago <i>Cretaceous</i></p> <p><i>Warm shallow chalk seas. Reptiles on land, air & sea.</i></p>	<p>8) 65 - 6 Million Years Ago <i>Palaeogene, Neogene</i></p> <p><i>Warm & rainy. Dinosaurs extinct. Mammals v successful. Modern trees & grass.</i></p>	<p>9) 6 Million Years Ago to Now <i>Quaternary</i></p> <p><i>Ice Ages. Humans spread around the world. Large mammals extinct.</i></p>