

FOSSILS

Name _____

<p>Fossils</p> <p>Main Types of Fossils</p>	<p>Fossils are _____ or trace of an _____ organism.</p> <p>1. Petrified Remains</p> <p>Organic material that is _____ or fully replaced by _____ to become hard and rocklike.</p> <p>Most common forms are _____ and _____.</p> <p>2. Carbonaceous Film</p> <p>A thin _____ film left behind as the organism decays forming an _____ of it.</p> <p>3. Molds and Casts</p> <p><u>Mold</u>- formed when an _____ is placed into soft _____ and is removed by _____.</p> <p><u>Cast</u>- a mold fossil _____ up with _____.</p> <p>4. Original Remains</p> <p>_____ organisms or parts of an organism preserved in _____, tar, or _____.</p> <p>5. Trace Fossils</p> <p>Evidence such as _____, scratches, or _____ material that shows that an _____ was there.</p>
<p>Where do Fossils Form?</p>	<p>Fossils generally form in _____ rock because when the organism dies it is _____ by layers of _____. This stops it from decaying</p>
<p>Uses of Fossils</p>	<p><u>Index Fossils</u>- used to _____ rock layers.</p> <p>_____ rock layers with same _____ fossils are probably the same age.</p> <p>Fossils are _____ of Continental Drift. The same type of plant and animal _____ are found on continents that are now _____.</p>