

## Lesson: What did your town look like 100 million years ago?

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<b>aquatic</b>	underwater
<b>canyon</b>	a deep hole in the ground formed over a long time by moving water
<b>coal</b>	a dark rock made of fossil plants that can be burned and used for fuel
<b>deposition</b>	the process of sediment falling and settling on a surface
<b>environment</b>	all the living and nonliving things in a particular place
<b>evidence</b>	information that can be used to support or reject an idea
<b>fossil</b>	the remains of a plant or animal that lived a very, very long time ago
<b>fossil fuel</b>	a material made of fossils that is burned for energy, such as coal
<b>model</b>	a pretend version of something that scientists use when the real thing is too big, small, or complicated to work with
<b>sediment</b>	very small pieces of rock
<b>sedimentary rock</b>	a type of rock formed when sediments settle and then press together over long periods of time
<b>swamp</b>	a habitat covered in water and filled with many trees