


Reforestation: Carbon Cycle Cards

	<p style="text-align: center;">Photosynthesis</p> <p>Plants and trees take in atmospheric carbon dioxide and convert it in to food.</p>
	<p style="text-align: center;">Respiration</p> <p>Carbon dioxide is released into the air as a by-product of organisms breaking down carbohydrates to obtain energy.</p>
	<p style="text-align: center;">Decay</p> <p>Living organisms have carbon in their bodies through the food they eat. When they die, scavengers feed on their bodies. Most of the carbon from decaying organic matter is released as carbon dioxide into the atmosphere.</p>
	<p style="text-align: center;">Fossil Fuels</p> <p>When firewood, forests, fossil fuels and organic debris are burned carbon dioxide is formed.</p>
	<p style="text-align: center;">Atmosphere</p> <p>The gases that surround our planet have carbon in the form of carbon dioxide. It is greenhouse gas, which helps to maintain the temperature of the planet.</p>