

Name:

Date:



## Module I: Our Ocean: The Giant Sponge

*Thinking Space: Use this area to write down your thoughts to help you answer questions about today's activity.*

<p>What is carbon dioxide?</p> <p>Where does it come from?</p>	
<p>Is our breathing 'regular' or 'uncontrolled' carbon dioxide?</p>	
<p>What are some things that use/burn fossil fuels?</p>	
<p><i>Prediction:</i> What do you think will happen when I hold the lighter, as it burns a fossil fuel, up to the balloon filled with air?</p> <p>Will it pop?</p>	
<p>What will happen if there is more carbon dioxide from fossil fuels in our atmosphere?</p> <p>Will our ocean soak up more, the same amount of, or less carbon dioxide?</p>	

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<p>What are some things that our ocean provides us with?</p>	
<p>What change is happening in our ocean because of uncontrolled carbon dioxide?</p>	
<p>What are some ways we can lessen the amount of uncontrolled carbon dioxide in our ocean?</p>	