

# Energy Anticipation Guide

Pre-Lesson			Post-Lesson	
<u>True</u>	<u>False</u>		<u>True</u>	<u>False</u>
___	___	1. <b>Nuclear Power</b> is the United States largest resource for Energy	___	___
___	___	2. Japan has <b>50+</b> nuclear power plants; the USA has <b>65</b>	___	___
___	___	3. During WWII, Tokyo was hit with the <b>Atomic bomb</b>	___	___
___	___	4. <b>Fukushima</b> is a Japanese delicacy that uses fish and rice	___	___
___	___	5. The process of using pressurized liquid to extract petroleum or natural gas is called <b>hydraulic fracturing</b>	___	___
___	___	6. There are <b>no long-term effects</b> from leaked radiation	___	___
___	___	7. Japan used nuclear energy because they <b>lacked</b> other available energy sources.	___	___
___	___	8. A <b>Tsunami</b> is the result of a strong wind and dust storm	___	___
___	___	9. <b>20,000</b> people died due to the nuclear disaster in Japan	___	___
___	___	10. The <b>radiation</b> from Three Mile Island spread over 100 miles from its center	___	___
___	___	11. Fracking is the <b>safest</b> method for extracting natural gas	___	___