

## **True or False**Follow the instructions to complete the activity.

NAME	
DATE	

Using information found in the book, verify whether the following statements are true or false. Check your answers in the book. List the page number where you found the information beside your answer.

Statement 1	Plants use energy from the Sun in order to grow.	<ul><li>○ True</li><li>○ False</li></ul>	Page Number	
Statement 2	Energy can be created or destroyed, but it cannot change forms.	<ul><li>True</li><li>False</li></ul>	Page Number	
Statement 3	An engine changes energy from one form to another.	<ul><li>True</li><li>False</li></ul>	Page Number	
Statement 4	An object's temperature is a measure of how much energy its particles have.	<ul><li>True</li><li>False</li></ul>	Page Number	
Statement 5	Riding a bike uphill uses less energy than riding it downhill.	<ul><li>True</li><li>False</li></ul>	Page Number	



**Everyday STEM**