

Anticipation Guide

Procedures:

1. Find a partner and ask him the following statements.
2. Under the “Before” column, answer with... A= agree or D= disagree
3. The After column will be answered after the unit is completed and answers will be compared

Before	Statement	After
	The Sun is in the center of our solar system	
	The Sun revolves around the Earth.	
	The Earth revolves on its axis.	
	The Earth is tilted on its axis 23.5° pointing to the North Star.	
	The Earth revolves around the Sun.	
	It takes the Earth 365.25 days to orbit the Sun.	
	Day and night occur because the Earth rotates on its axis.	
	It takes 24 hours for the Earth to make one complete rotation.	
	The seasons change because the Earth is farther away from the Sun during certain times of the year	
	The North Pole tilts away from the Sun in the Northern Hemisphere’s summer.	
	The North Pole tilts toward the Sun in the Northern Hemisphere’s winter.	
	<i>Rotate</i> means to spin on an imaginary axis.	
	<i>Revolve</i> means to make a complete path around another object.	
	Our Earth rotates in a counterclockwise motion from west to east.	
	The Southern Hemisphere experiences the same seasons at the same time as the Northern Hemisphere.	