Name	Class	Date	

Chapter 10, Section 1 Worksheet

Section: Days and Seasons on Earth THE EARTH-SUN SYSTEM

	How many days does it a. 250 b. $365^{-1}/_4$	take for Earth to revolve on c. 500 d. 100	ce around the sun?
2. Earth's		is a direct cause of day	light and night.
	ng does it take Earth to		
4. What is	a day?		
5. The sid	e of Earth that faces the	sun gets	, while the
side of	Earth that faces away fro	om the sun is	·
6. Seasons	s are caused mainly by tl	he° tilt o	of
Earth's	axis.		
correct terr	_	Γhen, match the correct des lorthern Hemisphere or the provided.	<u>-</u>
	•	mer months it points toward ar energy and experiences h	
8.	during Tennessee's wint	er months it points toward t	the sun
		er months it receives less directures because it points awa	
10.	during Tennessee's sum	mer months it points away	from the sun
THE SEAS	SONS' YEARLY CYCLE	<u> </u>	
	The time when the sun is a. sunrise. b. revolution.	s directly above the equator c. equinox. d. sunset.	is called a(n)

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	when the sun is the farthest n	orth or south of the eq	uator is	
called a(n)		matation		
a. solstice.		rotation.		
•	b. eclipse. d. day.			
3. Why do some plac	ces on Earth not have much	seasonal change?		
ook at the figure on t	the seasons' yearly cycle an	d answer the question	s that	
4. At the equinoxes,	the number of daylight hou	rs	the	
	ne hours all over the world.			
•	oens on December 22 or the			
2. Explain what happ	ions on December 22 of the	December solstice.		
6. List the 4 seasons	in order			
o. List the 1 seasons	III 01 40 1.			