Name:Answer Key	Peri	od:	Due Date	-		
CH. 1 INTRO TO EARTH SCI	ENCE ST	DD AGO	JIDE	4		
1.1 What is Earth Science? Earth science, p. 2; geology, p. 2; oceanography, p. 3; meteorology, p. 3; astronomy, p. 3	latitude, p. 11; k	1.3 Representing Earth's Surface latitude, p. 11; longitude, p. 11; topographic map. p. 14; contour line, p. 14; contour interval, p. 14				
1.2 A View of Earth hydrosphere, p. 7 atmosphere, p. 7; geosphere, p. 7;	1.4 Earth System Science system, p. 18					
blosphere, p. 7; core, p. 8; mantle, p. 8; crust, p. 8	1.5 What Is Scientific Inquiry? hypothesis. p. 23: theory, p. 2					
	Hever	Jometimes	Usually	Albertages		
I maintained a positive attitude						
I stayed focused and alert during class						
I asked questions when I was confused						
I participated in classroom discussion and answered question	ern.					
I completed and turned in work from class						
I complete and look over my bellringers						
I concentrated on taking good notes to help me review						
I took my notebook home to study for the test						
Reviewing Content Choose the letter that best answers the question or compli	etes the statement.					
t. The science that deals with the study of the atmo	sphere is					
a. oceanography.	C.,	geology.				
(b) meteorology.	d.	astronomy.				
2. Lines of latitude describe position						
north or south of the equator. b. east or west of the equator.						
 b. east or west of the equator. 						
 c. north or south of the prime meridian. 						

Be .	The science that deals with the study of the atmosphere is						
	O.	oceanography.	C.	geology.			
	(6)	meteorology.	d.	astronomy.			
2. L	Lines of latitude describe position						
	(00)	north or south of the equator.					
	Б.	east or west of the equator.					
	C.	north or south of the prime meridian.					
	d.	east or west of the prime meridian.					
3. TI	The Robinson map projection is considered very useful because						
	O.	all of the continents are the same size.					
	(E)	most distances, sizes, and shapes are accurate.					
	-6.	it shows landmasses in three dimensions.					
	d.	features along latitude lines are accurate.					
4.	Which of the following maps shows the three dimensions of Earth's surface?						
	· COL.	Mercator projection	C.,	Cnomonic			
	(5)	Topographic	d.	Conic			
5.	What makes a hypothesis scientifically useful?						
	co.	Many people thinle it is a good idea.					
	(b)	It can be tested.					
	C.	It contains numerical data.					
	d.	It applies directly to Earth science.					
6.	On a topographic map, contour lines that are closer together indicate						
	O.	forest.	C.	a mountain top.			
	©	a steeper slope.	d.	roads.			
7.	The strongly influences the other three "spheres" because without life their makeup and nature						
	would be much different.						
		Atmosphere	- C.	Geosphere			
	b.	Hydrosphere	•	Biosphere			
8.	The science that includes the study of the composition and movements of water, as well as coastal						
	реосени	is, the seafloor, and marine life is					
	Q.	Geology	E.	Meteorology			
		Oceanography	ed.	Astronomy			

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web follow the below steps to conduct the diode test 1 for this test set the multimeter in the diode mode 2 for n channel mosfet connect the red probe positive to the source and black one at the drain common the body diode is in forward bias condition this way

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