History of Geology				Name:
				Period:
Use Chapter 8, Section 1	to help you ans	swer the questions	below	I.
Section 1: The Study of The Early Study of Geo		y (p.234)		
1. James Hutton stated the	nat the key to ur	nderstanding Earth'	s	is all around us.
2. The processes of time.		and		have not changed over
 3. What does the principle of uniformitarianism state? a. The geologic processes once at work are now changing. b. Earth changes only at certain times and only after certain events. c. Earth has always been as it is now. d. The same geologic processes have been at work throughout Earth's history. 				
Uniformitarianism Vers	us Catastrophi	sm (p.235)		
b. Geologic chan 5. Which of the fol a. The Earth was b. The Earth had c. The Earth nev A Victory for Uniformita 6. Which principle a. deposition Modern Geology—A Ha 7. What do moder a. It all happens b. It all happens	ges occur suddiges are predictated lowing ideas did a not very old. experienced manuch older that er changed. Arianism (p.235) did Principles of b. erosion Appy Medium (p. 235) In day scientists very slowly. suddenly.	enly. c. dable. d.	Geold sugge	d. uniformitarianism
d. Geologic chan	ge does not hap			y. e Earth, and can have short-term or
long-term effects on			WITOIL	z Laitii, and Can nave Shott-teim of
9. Some scientists believ disappearance of the o			hit	ting Earth contributed to the
10. The debris cloud from	n a large asteroi	d striking Earth, or	from a	a large volcanic eruption, could have
caused a		of Earth's climate.		~