ABSOLUTE DATING SCIENCE STARTERS

(INSERT DATE)

*ALL UNIT SCIENCE STARTERS MUST BE TURNED IN BY THE UNIT TEST TO RECEIVE

CREDIT*

	CREDIT	Г I
Date:	Question:	Answer:
Monday		
Tuesday /2	rock would change over time? A. The amount of uranin amount of lead-206 v B. The amount of uranin amount of lead-206 v C. The amount of uranin the amount of lead-2 D. The amount of uranin	um-238 would decrease, and the would increase. um-238 would stay the same, and
Wednesday	What is the measure of time needed for half of a sample of a radioactive isotope to break down into daughter isotopes?A. Radioactive decayC. Fossil RecordB. Half-lifeD. Relative Dating	

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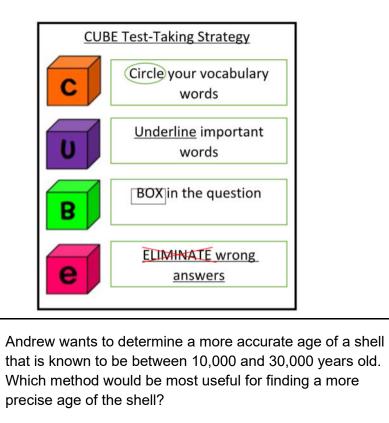
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Date:	Question:	Answer:
Monday /2	Earthquakes and volcanic e western edge of the Pacific this pattern of geological pho A. Weathering B. The rock cycle C. Plate tectonics D. Biological evolution	-
Tuesday /2	amount of lead-206 wo B. The amount of uraniun amount of lead-206 wo C. The amount of uraniun the amount of lead-206	n-238 would decrease, and the buld increase. n-238 would stay the same, and 6 would increase. n-238 would decrease, and the

Wednesday	What is the measure of time needed for half of a sample of a radioactive isotope to break down into daughter isotopes? A. Radioactive decay C. Fossil Record B. Half-life D. Relative Dating
Thursday /2	 Andrew wants to determine a more accurate age of a shell that is known to be between 10,000 and 30,000 years old. Which method would be most useful for finding a more precise age of the shell? A. Radioactive dating B. Examination of folding and faulting C. Geologic column identification D. Relative dating
Friday 2/2	Fair Day!



A. Radioactive dating

Thursday

/2

- B. Examination of folding and faulting
- C. Geologic column identification
- D. Relative dating



CUBE Test-Taking Strategy		
С	Circle your vocabulary words	
U	<u>Underline</u> important words	
В	BOX in the question	
е	ELIMINATE wrong answers	