Name:	Pier:	Date:	

Radioactive Dating Game Activity

1.) Go to this website:

http://phet.colorado.edu/en/simulation/radioactive-dating-game

- 2.) Click on Download
- 3.) Click on Open.



Radioactive Dating Game

Purpose: Students will use radioactive decay rate and original daughter element ratios of Carbon-14 and Uranium-238 to determine ages of different objects.

Materials: Computer web site

Type in -> phet.colorado.edu → play with sims-> Earth science-> Radioactive Dating Game

RADIOACTIVE DATING GAME DIRECTIONS

Now that we understand radioactive decay and half-lives, we can use them to determine how old rocks or fossils are.

- 1. Click the "Dating Game" tab at the top of the screen.
- You can drag the probe to different items on or below the surface of the earth. The probe tells you how much of the original element is still in the rock or fossil. You can measure C-14 or U-238, whichever works better for the item you are measuring.
- You can use the graph to match the percent of element remaining, and then use the time shown to estimate the age of the rock or fossil.
- Let's do an example:
 - Drag the probe to the dead tree to the right of the house.
 - b. Look at the probe reading: it tells you that there is 97.4% of the original C-14 remaining in the dead tree.
 - c. Now find the green arrows on the graph at the top of the screen. Drag those arrows right or left until the top line tells you that the C-14 percentage is 97.4%, the reading from the probe.
 - d. When you get the graph to read 97.4%, it tells you that the time has been 229 years.
 - e. Type this number into the box for "Estimate age of dead tree" and click "Check Estimate".
 - You should get a green smiley face, indicating that you have correctly figured out the age of the dead tree.

Radioactive Dating Game Answer Key

H Kauffman

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