

Name: \_\_\_\_\_ Date: \_\_\_\_\_ Period: \_\_\_\_\_

### Radioactivity Worksheet

1. State the number of neutrons and protons in each of the following nuclei:

a.  ${}^3_1\text{H}$  : \_\_\_\_\_

b.  ${}^{12}_6\text{C}$  : \_\_\_\_\_

c.  ${}^{56}_{26}\text{Fe}$  : \_\_\_\_\_

d.  ${}^{197}_{79}\text{Au}$  : \_\_\_\_\_

2. The three types of radioactive emissions are called alpha ( $\alpha$ ), beta ( $\beta$ ) and gamma ( $\gamma$ ) radiation. Complete the table below with the correct information about each type.

	Charge	Atomic Symbol	Can Be Stopped By
Alpha			
Beta			
Gamma			

3. Which of the three radioactive emissions ( $\alpha$ ,  $\beta$ ,  $\gamma$ ) best fit the following statements? Write the correct symbol/s on the lines.

- These emissions are charged. \_\_\_\_\_
- This emission is the most massive (heaviest). \_\_\_\_\_
- This emission is the most charged. \_\_\_\_\_
- This emission is most dangerous outside of the body. \_\_\_\_\_
- This emission is stopped by thin paper or a few centimeters of air. \_\_\_\_\_
- This emission can travel through paper, but is stopped by aluminum. \_\_\_\_\_
- This emission can travel through fairly thick lead. \_\_\_\_\_

4. Which type of radiation – alpha, beta, or gamma:

- Results in the greatest change in atomic number? Why?

\_\_\_\_\_

- Results in the least change in atomic number? Why?

\_\_\_\_\_

# Radioactivity Concept Review Questions Answer Key

**Art Hobson**



## Radioactivity Concept Review Questions Answer Key:

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The School Science Review , 2006 High Level Radioactive Waste Management American Nuclear Society, 1994 This collection contains 372 papers on high level radioactive waste management presented at the Fifth Annual International Conference on High Level Radioactive Waste Management held in Las Vegas Nevada May 22 26 1994

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