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Name _____ Class _____ Date _____

Assessment

Nuclear Chemistry

Section Quiz: Nuclear Radiation

In the space provided, write the letter of the term or phrase that best completes each statement or best answers each question.

1. The nuclear waste from a nuclear reactor is
a. a useful source of heat.
b. made up mostly of uranium-235.
c. often released to the environment.
d. radioactive and harmful.
2. Which of the following is not an example of an application of nuclear radiation?
a. radioactive dating
b. radioactive tracers
c. cobalt-60 irradiation
d. X-ray machines
3. Which of the following statements is true about film badges that are used to monitor radiation exposure?
a. Radiation causes the film to undergo nuclear fission.
b. The film is affected only by alpha particles.
c. The exposure of the film indicates the approximate exposure to radiation.
d. Both (a) and (c)
4. Which particles are unable to penetrate human skin?
a. beta particles
b. alpha particles
c. gamma rays
d. parent nuclides
5. All of the following are radiation detection devices *except*
a. film badges.
b. Geiger-Müller counters.
c. scintillation counters.
d. glass shields.

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Modern Chemistry 112 Quiz

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