

Name _____ **Nuclear Energy**

QUESTIONS: Nuclear Energy

Circle the correct answer.

1. The energy inside an atom is called:
 - A. nuclear fission
 - B. nuclear energy
 - C. nuclear power
 - D. fusion

2. Nuclear energy is created through a process called:
 - A. nuclear fission
 - B. nuclear fusion
 - C. both A and B

3. To produce electric power, the energy produced by splitting an atom is released:
 - A. all at once
 - B. in a slow and controlled matter
 - C. by a process called fusion
 - D. none of the above

4. Which of the following is NOT a use of nuclear power?
 - A. generating electricity
 - B. powering naval ships
 - C. powering space ships
 - D. stars

5. How do stars get their energy?
 - A. nuclear fission
 - B. nuclear fusion
 - C. both A and B
 - D. none of the above