

Name _____ **Nuclear Energy**

QUESTIONS: Advantages of Nuclear Energy

1. How much of the electricity produced in the United States is generated using nuclear energy?
2. Nuclear Power Plants use _____
of uranium atoms to create heat. This heat is then used to turn water into _____, which in turn powers electrical generators.
3. What are the advantages of nuclear energy?
4. Is Uranium a renewable resource?
5. What is the lifespan of a nuclear reactor?
6. How does nuclear power differ from solar and wind power?
7. How long can a nuclear power plant run uninterrupted?
8. Why is nuclear power considered efficient?