

Name _____

How A Nuclear Power Plant Turns Tiny Atoms into Electricity

Multiple Choice Questions

1. What does a nuclear power plant use to create heat?
 - A. Wind
 - B. Uranium
 - C. Coal
 - D. Water

2. What is the name of the process that splits atoms?
 - A. Evaporation
 - B. Fusion
 - C. Boiling
 - D. Fission

3. What turns the generator inside a nuclear power plant?
 - A. Fire
 - B. Steam
 - C. Wind
 - D. Water

4. Why do some people call nuclear power “clean”?
 - A. It doesn't create air pollution
 - B. It makes no heat
 - C. It's easy to do
 - D. It uses the sun

5. What is one problem with nuclear energy?
 - A. It doesn't work at night
 - B. It makes too much electricity
 - C. It creates dangerous waste
 - D. It only works on windy days

