

NUCLEAR POWER QUIZ

1. Can all types of uranium be used in making electricity in a reactor? Explain.
2. What spins the turbine to make electricity?
3. What is the breaking apart of atoms called? What is it when atoms join together?
4. How hot does the water get?
5. What do the control rods do?
6. List three advantages to electricity derived from nuclear energy and two disadvantages of the use of nuclear energy for electricity production.
7. What happens to the water after it is heated and pumped into the turbine?
8. Why must the turbine spin?
9. What specifically is nuclear fuel?