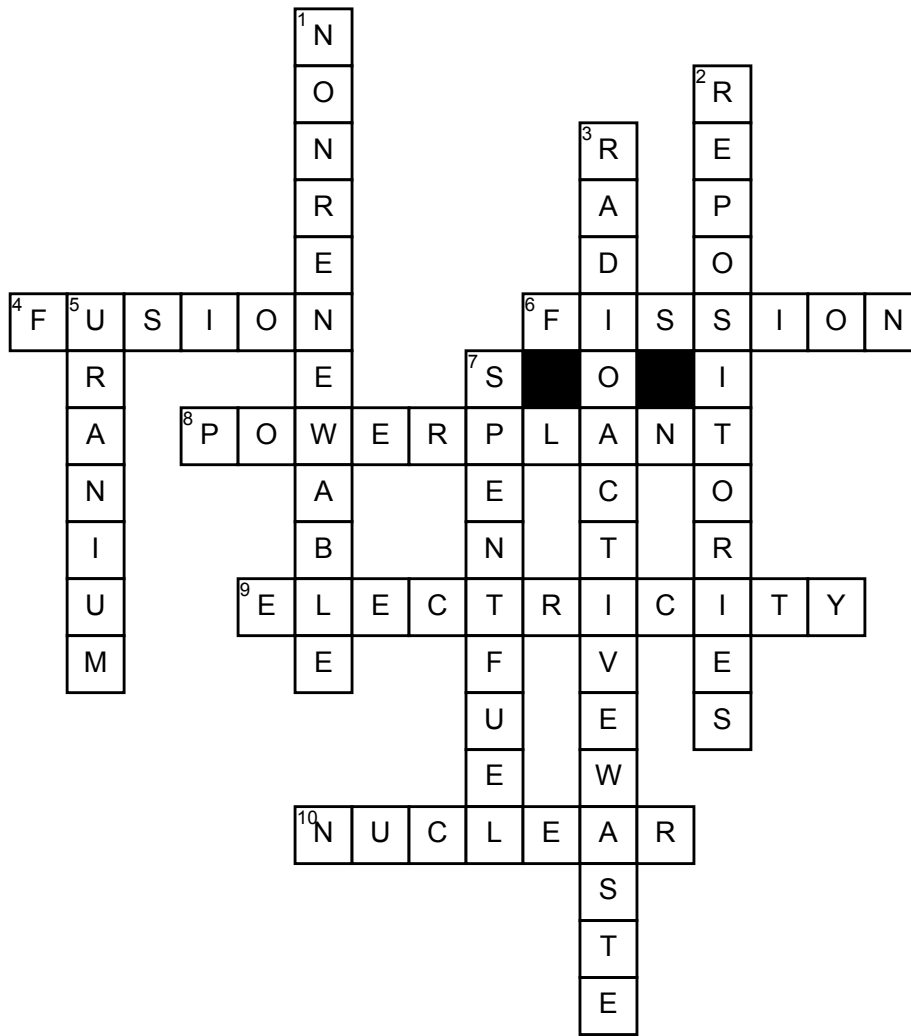


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Nuclear Energy



## Across

4. When 2 or more atomic nuclei collide to produce a new type of atomic nucleus. This is called?
6. When an atom splits and creates energy to turn a turbine. What is it called?
8. Where is the energy made at most of the time?
9. All nuclear energy in the USA is used for what?

10. What type of energy uses Radioactive elements for energy?

## Down

1. What's another word for not replaceable?
2. Where is nuclear waste stored?
3. What does it produce that is harmful to the environment?
5. What fuel is most widely used for nuclear energy?
7. What do you call fuel that has been removed from the reactor?

## Word Bank

Nonrenewable  
Spent Fuel  
Fusion

Power Plant  
Repositories  
Nuclear

Radioactive waste  
Electricity  
Uranium  
Fission