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Nuclear Energy

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| **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? |

   Uranium       Electricity        Fission       Fusion       Nonrenewable       Nuclear       Power Plant       Radioactive waste       Repositories       Spent Fuel