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| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Date: \_\_\_\_\_\_\_\_\_ | Period: \_\_\_\_\_\_\_ |

Nuclear Energy Crossword Puzzle

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|  |  |  |  |  |  D |  |  C |  |  C |  | 4S |  | 5C |  |  |  |  |  |  |
|  |  |  |  |  |  W |  |  T |  |  T |  |  T |  |  O |  |  |  |  | 6C |  |
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| **Across****8.** a circular container with a greater width than depth, becoming smaller toward the bottom, used chiefly to hold water or other liquid**9.** A form of low water content bolier, similar to a flash steam boiler.**10.** a reinforced steel or lead structure enclosing a nuclear reactor.**11.** air cooling is a form of air cooling for process and comfort space cooling which uses a large body of naturally cold water as a heat sink. ... On the other side of the heat exchanger, cooled water is produced. | **Down****1.** the set of physical phenomena associated with the presence and flow of electric charge.**2.** a method of heat removal from components and industrial equipment.**3.** air cooling is a form of air cooling for process and comfort space cooling which uses a large body of naturally cold water as a heat sink. ... On the other side of the heat exchanger, cooled water is produced.**4.** A form of low water content bolier, similar to a flash steam boiler.**5.** an apparatus for reducing or increasing the voltage of an alternating current.**6.** A form of low water content bolier, similar to a flash steam boiler.**7.** a rod of neutron absorbing substance used to vary the output power of a  |