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Nonrenewable Energy

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| **Across**  **2.** Coal, oil and natural gas are examples of \_\_\_\_\_\_  **6.** A wheel that changes the moving force of a liquid or gas  **7.** Heat, time and pressure are three conditions that are needed to form what fossil fuel?  **10.** when the nuclei of atoms split and release energy  **11.** The release of sulfur in the atmosphere can lead to \_\_\_\_\_ rain.  **13.** Nuclear energy uses \_\_\_\_\_ to turn turbines to make energy.  **14.** Nuclear power uses \_\_\_\_\_ for fuel.  **15.** What part of an atom is split during the process of nuclear fission? | **Down**  **1.** A machine that converts mechanical energy into electrical energy  **3.** Crude oil is another name for  **4.** The most common use of fossil fuels is to make \_\_\_\_\_\_\_\_.  **5.** What type of country uses the most energy?  **8.** the disadvantage of nuclear energy is that it produces hazardous \_\_\_\_\_.  **9.** Oil deposits that can be extracted profitably at current prices  **12.** The most abundant fossil fuel in the world is \_\_\_\_\_\_. |