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Environmental Sustainability

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| **Across**  **2.** The impact of a person or community on the environment  **4.** The process of converting waste materials into new materials and objects  **5.** The process of maintaining change in a balanced environment  **12.** Materials such as minerals, trees, and water that occur naturally and can be used  **13.** A device that converts the wind's kinetic energy into electrical energy  **14.** Unrefined petroleum  **15.** Energy that is collected from resources that are naturally replenished  **16.** Energy that is collected from resources that cannot be replenished on a human timescale  **18.** A naturally occurring liquid found beneath the Earth's surface that can be refined into fuel | **Down**  **1.** A natural fuel formed in the geological past from the remains of living organisms  **3.** Thermal energy generated and stored in the Earth  **6.** A unhealthy environment where the natural resources are being overused is called \_\_\_\_\_\_\_\_\_\_.  **7.** Organic materials produced in a renewable manner that can be used to create energy  **8.** Electricity produced by running water moving a turbine  **9.** A healthy environment where the natural resources are not being overused is called \_\_\_\_\_\_\_\_\_\_.  **10.** An area's ability to create an ongoing supply of renewable resources and absorb waste  **11.** Energy that is collected from the Sun  **17.** A fuel derived directly from living matter |