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

Natural Ressources

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|  |  |  |  |  |  |  |  | 4  W |  |  |  |  |  |  |  | L |  |  |  |
|  |  |  |  |  |  |  |  | I |  | 5  N |  | 6  S |  |  |  | U |  |  |  |
|  | 7  F |  | 8  B |  |  | 9  R |  | N |  | O |  | E |  |  |  | B |  |  |  |
|  | O |  | I |  |  | E |  | D |  | N |  | D |  | 10  S |  | I |  | 11  S |  |
|  | S |  | O |  |  | N |  |  |  | R |  | I |  | O |  | L |  | E |  |
|  | S |  | F |  | 12  G | E | O | T | H | E | R | M | A | L |  | I |  | D |  |
|  | I |  | U |  |  | W |  |  |  | N |  | E |  | A |  | T |  | I |  |
| 13  A | L | T | E | R | N | A | T | I | V | E | E | N | E | R | G | Y |  | M |  |
|  | F |  | L |  |  | B |  |  |  | W |  | T |  |  |  |  |  | E |  |
|  | U |  | S |  |  | L |  |  |  | A |  | A |  |  |  |  |  | N |  |
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| **Across**  **1.** lenses cause objects to appear enlarged  **3.** electricity generated using the energy of fast flowing water  **12.** heat from the below earth's surface used to heat homes and produce electricity  **13.** Energy generated from natural resources—such as sunlight, wind, plants, water and geothermal heat—which are clean renewable  **14.** fossil fuel made from the remains of swamp plants | **Down**  **2.** the ability to dissolve  **4.** wind turbines convert wind into electricity  **5.** a resource that takes a long time to be replenished  **6.** rock formed by the deposit of sediments that undergo pressure over time  **7.** materials formed from decayed remains of ancient plants and animals that are burned to produce heat; coal, oil, and natural gas  **8.** energy produced from living organisms and used for fuel in vehicles  **9.** a resource that can be replaced in a short amount of time  **10.** energy from the sun used to produce electricity  **11.** pieces of rock that have been broken down by weathering  **15.** fossil fuel made from the remains of sea plants and animals |