Renewable and Nonrenewable Resources and Diffrent types of Energy

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|  | 2  P |  |  |  | 3  H | Y | D | R | O | P | O | W | E | R |  |  |  |  |  |
|  | R |  | 4  N |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5  S | O | L | A | R | E | N | E | R | G | Y |  | 6  C | E | L | L |  |  |  | 7  N |
|  | P |  | T |  |  |  |  |  |  |  |  |  |  |  |  |  | 8  C |  | O |
|  | A |  | U |  |  |  |  |  |  | 9  R |  |  |  |  |  |  | O |  | N |
| 10  E | N | E | R | G | Y | C | O | N | S | E | R | V | A | T | I | O | N |  | R |
|  | E |  | A |  |  |  |  |  |  | N |  |  |  |  |  |  | S |  | E |
|  |  |  | L |  |  |  |  |  | 11  R | E | C | Y | 12  C | L | 13  E |  | E |  | N |
|  |  |  | G |  |  |  |  | 14  U |  | W |  |  | O |  | N |  | R |  | E |
|  |  |  | A |  | 15  T | H | E | R | M | A | L |  | A |  | E |  | V |  | W |
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|  |  | 19  N | A | T | U | R | A | L | R | E | S | O | U | R | C | E | S |  |  |

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| **Across**  **1.** Our school uses this type of renewable resource(2 words)  **3.** Waterfalls can help can with this type of renewable energy  **5.** This type of resource is NOT bad for the environment and it comes from the sun(2 words)  **6.** All livings this have at least one of these  **10.** The amount of useful energy (2 words)  **11.** To use again  **15.** How much atoms and molecules are moving in this resource  **16.** This is harmless energy to the Earth (2 words)  **17.** A organic matter that can be used as an energy source  **18.** Uneven heating of the Earth's surface can cause this  **19.** Energy that humans use to meet their needs(2 words) | **Down**  **2.** This is found as a gas and it makes your grill run  **4.** This is made in fossil fuel(2 words)  **7.** Resource that exists in a fixed amount  **8.** The law of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ of energy  **9.** A natural gas resource that can be replaced in nature at the same rate it is produced  **12.** It is made from carbon dioxide plant matter  **13.** The ability to do work or bring about change  **14.** Creates electrics through heat; low risk to the environment |