Energy Scavenger Hunt – Answers Key

Congratulations on completing the Energy Scavenger Hunt! Check responses with the possible answers below.

If you don’t see your answer on the list, ask an adult to check for you. Everyone uses energy in different ways so your answer may still be right!

1. Spot a living animal or insect. What food source provides this animal or insect with energy?

   **Answers may include**: grasshopper (grass), bird (insects or seeds), squirrel (nuts), human (any human food item), dog (dog food), etc.

2. Find and draw three (3) things that use energy to **make light**.

   **Answers may include**: the Sun, headlights on a car, solar tubes or lights in building, backlight on phone, etc.

3. Find and draw three (3) things that use energy from the **sun**.

   **Answers may include**: trees, plants, solar panel

4. Find and draw three (3) things that use the **wind’s** energy.

   **Answers may include**: birds flying, seeds falling from trees, leaves shaking, clouds moving, your hair blowing, etc.

5. Find and draw something that use energy and is typically **always on** whether you are using it or not.

   **Answers may include**: aerators on fish tank, refrigerator, clock, heat/air conditioning, etc.

6. Find something that uses energy and can be turned off when you are not using it.

   **Answers may include**: lights, computer, fan, water, etc.

7. Draw a renewable resource that can be used to **make** energy.

   **Answers may include**: sun, wind, wood chips/sawdust, water

8. Draw yourself and your friends/family doing something to **save** energy!

   **Answers may include**: turn off lights when not in the room, turn off water when putting soap on hands, turn off computer at end of day, unplug phone charger, etc.