

Across

4. The main source of energy for most life on Earth.
8. The process cells use to release energy from food.
9. Tiny structures in cells that release energy from food.
10. Organisms that make their own food are called _____.

Down

1. Animals that must eat other organisms for energy are called _____.
2. A gas plants take in during photosynthesis.
3. Green pigment in plants that absorbs sunlight.
5. The process plants use to make food from sunlight.
6. The sugar produced during photosynthesis.
7. The energy-storing molecule used by cells.