







## Down

- With space, water, and sun a seed begins to grow into a stem with a few leaves called a...
- 2. A scientist who studies plants.
- A process in which green plants use energy from the sun to transform water, carbon dioxide, and minerals into carbohydrates (or food) for the plant.
- Act as a sponge, absorbing all the nutrients & water from the soil. They also hold the plant in the soil so it doesn't blow over or wash away.

## Across:

- 4. A large group of living things that use sunlight to make their own food.
- Something that catches a ride on our shoes or on the hooves and paws of animals like pigs, goats and dogs and on the feathers and feet of birds.
- 6. Part of plant that makes food.
- 7. The study of plants.
- 8. Name in Latin that describes the plant or animal's genus and species.
- Name for any animal that helps plants reproduce by moving around their genetic material so they can produce fruits and seeds.

