

Photosynthesis.

Living things use the sun's energy to live and grow. In photosynthesis, green plants use sunlight to make their own food called plant sugars. The leaves are the part of the plant that is responsible for photosynthesis. Plants use the food they make during photosynthesis to live and grow. Food is stored energy, which can then be used by other living organisms to maintain life and growth. Animals eat plants or other animals to get the energy they need for survival. As plants and animals die, decomposers use them as energy sources.