

# 7 Life Processes

Match the plant and animal definitions to their correct life process

7 life processes	Plants	Animals
Movement	Produce more leaves, stems, roots and other body parts	Must eat other organisms to meet their food needs
Reproduction	Track the sunlight with their leaves, stems and flowers	Able to take in oxygen and combine it with food to produce energy
Sensitivity	Make their own food from sunlight in photosynthesis	Run, walk, are mobile and active
Growth	React to light and darkness, humidity and temperature. Very slow responses	Get rid of excess water, carbon dioxide and food wastes
Respiration	Use flowers, pollen and spores to create offspring	Produce more nails, hair, skin and other body parts
Excretion	Able to take in oxygen and combine it with food to produce energy	Use sperm and eggs to create offspring
Nutrition	Get rid of excess water, carbon dioxide and oxygen	React to light, darkness and temperature. Reactions can be slow or very fast