

Plants and Animals: Similarities and Differences Worksheet



Name: _____ Date: _____

Plants and animals grow, move, reproduce and respond to things in their environment. eg water and sunlight. Animals and plants need water, air and nutrients to live. Different species live better in certain environments. Plants make their own food from a green substance mainly contained in their leaves which turn sunlight into energy. When an animal depends on other living things for their food. Plants have roots to anchor them into the ground. Plants reproduce by producing seeds. Animals reproduce by laying eggs that hatch into young or by giving birth to young offspring.

Write the correct features of plants and animals in the table. Some are true for both.

- Green chlorophyll
- Reproduce
- Live inside
- Need sunlight
- Lay eggs or have live young
- Feed air
- Grow
- Live
- Need nutrients
- Reproduce
- Make food
- Move

Plants	Animals

Plants and Animals: Science Investigation



Name: _____ Date: _____

What you will need
 A paper cup
 Soil
 Softbrown seeds

Questions
 What observations of plant life did you observe?
 How tall did your softbrown seeds grow?
 How often did you water?

- Fill the cup with soil.
- Plant one or two seeds.
- Water and do what is needed to keep the plant healthy.
- Sketch or take regular pictures of the plant.
- Measure its growth and record this in a table and graph.