3.10 Differences between plants and animals

Topic: Plants **Subtopic:** Growth

Activity type/skill: Text prediction

Literacy focus: Reading **Genre:** Information reports

Objective

Recall vocabulary relating to plants.

• Predict what might be in a text about plants and animals.

• Make links with prior knowledge.

• Categorise information.

What you need

• Student worksheet (see next page)

What to do

- 1. Look at the pictures on the student worksheet and ask students how they can tell something is a living thing and not a machine.
- 2. Discuss the difference between plants and animals. Help students define a plant and an animal. If necessary, lead the students' discussion to the basic differences such as the amount of movement and degree of sensitivity, the ability of plants to make their own food. Accept their word choices but offer them the technical words (for example, respiration) after they have produced the idea.
- 3. Talk again about the characteristics of and differences between plants and animals and fill in the chart. Check that most of the characteristics are covered.

Answers:

Animals	Animals and plants	Plants
	breathe/respire	
can move about freely	move	move very slowly in one place
cannot make their own food	need food	make their own food
	excrete waste	
	grow	
	sensitive to their environment	
	reproduce	

Extending the activity

- Play '20 Questions' in which one student must think of an animal or plant and the others must guess what they are thinking of by asking up to 20 questions that only have the answer 'yes' or 'no'.
- Find books about plants in the library and science department.



Animals	Animals and Plants	Plants