

Answer key

Date: _____

Chapter 3, lessons A & B:

Growing, living and being healthy & Getting energy (3.B)

1. How do these plants and animals get their energy?

Tick (✓) the correct boxes.

plant or animal	It eats other living things.	It makes its own food.
bird	✓	
lizard	✓	
tree		✓
tomato plant		✓

2. Complete the sentences.

Choose from the following words.

animals	can	cannot	eat	make
			plants	sunlight

Animals cannot make their own food.

They get their energy from the food they eat,

such as plants or other animals.

3. Amira has a pet cat. She gives food to her pet every day. Why?

Circle the **two** correct answers.

it needs air from food to live

it needs energy from food to grow

it needs energy from food to stay healthy

4. Ravi and Ali are discussing what plants need to live.

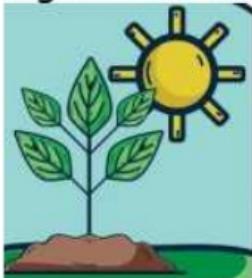
They say that plants need light.

What will happen to a plant if it does not get enough light? Explain.

If a plant did not get enough light, it will not be able to make its own food and it will die.

(It will not photosynthesize)

5. The diagrams show two plants.



plant A: placed under the Sun plant B: placed in a dark room

Which plant will grow more healthily? plant A

Explain.

Plants need light to make their own food through photosynthesis, without sunlight it will not grow healthy and die.

The sunlight gives the plant energy to make its own food.