

Food chains and Food web

A food web is a series of interconnected food chains showing the interdependence of a group of organisms.

Here are five food chains.

plant → caterpillar → sparrow → eagle

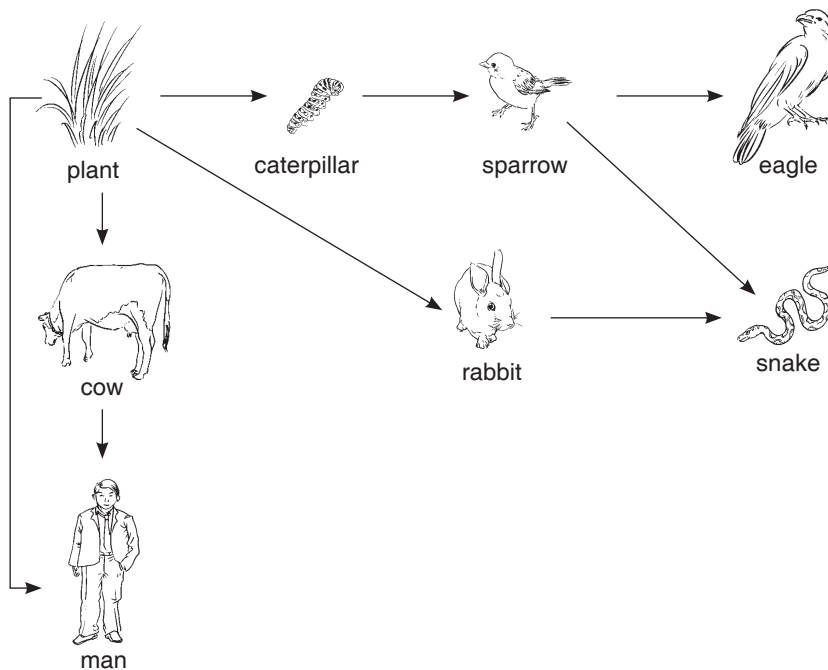
plant → caterpillar → sparrow → snake

plant → cow → man

plant → man

plant → rabbit → snake

The five food chains can be linked to form a food web.



A food web

In the food web, the caterpillar, rabbit and cow are plant eaters (herbivores). The sparrow, eagle and snake are meat-eaters (carnivores). Man is an omnivore (plant-and-animal eater).

The plant is the only food producer in the food web. It obtains its energy directly from the sun.

Adapted:

PSLE Science Partner

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