







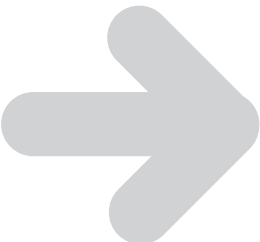


Food chains & food webs in the pond habitat

Using the table below and the space provided on the page, draw the food chains or food webs you can identify from your sample collected from the pond

Species	Feeding information
Algae, plants and plant debris 	Producers - make food from the sun's own energy
Water fleas (1mm) and mayfly nymphs (10-20mm) 	Herbivore - PRIMARY CONSUMER Feed on algae, plants and plant debris
Water boatman (up to 16mm) 	Herbivore - PRIMARY CONSUMER Feed on algae, plants and plant debris
Dragonfly nymph (up to 55mm) 	Carnivore, Predator - SECONDARY CONSUMER Feed on animals- water boatmen, other insects, water fleas, tadpoles
Water beetle (adult 1.5-38mm) 	Mainly carnivore, Predator - SECONDARY CONSUMER Feed on animals- water boatmen, other insects, water fleas, tadpoles
Backswimmer (up to 16mm) 	Carnivore, Predator - SECONDARY CONSUMER Feed on animals- water boatmen, other insects, water fleas, tadpoles

● Use the space below to sketch the foodchain or food web you have found



Extension task - What could eat the predators of the pond?

