

# Stream feeding relationships

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NOTE: Different streams and rivers will have different combinations of plants and animals living there.

#### Plant eaters

##### Herbivores

Mayfly  
Water snail

##### What they eat

Algae  
Algae, leaves

#### Animal eaters

##### Carnivores

Backswimmer  
Dobson fly  
Damsel fly  
Water spider  
Eel (young)  
Eel (adult)  
Inanga  
Banded kokopu  
Redfin bully  
Upland bully  
Common bully  
Trout (young)  
Trout (adult)  
Kingfisher (kōtare)  
Fantail (pīwakawaka)  
Blue duck (whio)  
Cat

##### What they eat

Larvae  
Larvae  
Insects, larvae  
Water boatman, backswimmer  
Macro invertebrates  
Fish, ducklings  
Insects, larvae  
Insects , larvae  
Larvae, snails, crustaceans  
Larvae  
Larvae, small fish, crustaceans, molluscs  
Larvae  
Young eels, shrimps, bullies  
Fish (e.g. young trout and eels, bullies), shrimps  
Flying insects (e.g. Dobson Fly, Mayfly, Sandfly)  
Aquatic insects such as Caddis fly, Stonefly and Mayfly  
Birds, rats

#### Others

**Omnivores & scavengers**

Bacteria

Water boatman

Flatworm

Water flea

Bloodworms

Cased caddis fly nymphs

Net-building caddis fly nymphs

Stoneflies

Shrimps

Fresh water crayfish (koura)

Koi carp

Mallard ducks

Rat

**What they eat**

Dead plants and animals

Algae, larvae

Algae, dead animals

Algae, dead animals

Dead plant and animal matter

Dead plant material

Floating plant material, algae, small invertebrates

Larvae, algae

Dead animals

Aquatic plants, invertebrates, dead plant and animal matter

Plants, insects, young fish

Aquatic plants, land plants (e.g., grass), insects, plankton, snails

A wide range of plant and animal matter including water spiders, ducklings, dead animals, berries, and seeds

NOTE: Omnivores eat plants and animals. Scavengers eat dead plant and animal material.