Sussex Wildlife Trust Aq11

What Do Pond Invertebrates Eat?



Woods Mill, Henfield, West Sussex BN5 9SD www.sussexwt.org.uk 01273 492630

		01273 492630
Name	Food	Feeding Type
Flat worm	Small invertebrates eg mites, waterfleas	Carnivore
Freshwater worms	Decayed plants, algae	Herbivore (detritus)
Leech	Worms, snails, shrimps	Carnivore (parasitic)
Water fleas	Algae, bacteria, detritus	Herbivore (detritus)
Water louse	Detritus	Herbivore (detritus)
Freshwater shrimp	Plants, detritus	Herbivore
Water mites	Water fleas, shrimp, insect larvae	Carnivore (some parasitic)
Insects		
Mayfly nymph (young) (older)	Algae Other insects	Herbivore Carnivore
Pond skater	Dead insects	Carnivore
Greater waterboatman	Insects, shrimps, snails	Carnivore
Lesser waterboatman	Algae, detritus	Herbivore

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Saucer bug	Insects shrimps, snails	Carnivore
Caddisfly larva (young)	Algae, plants, detritus	Herbivore
(older)	Other insects	Carnivore
Water scorpion	Insects shrimps, snails	Carnivore
Diving beetle	Any insect, snail or crustacean. Great diving beetle will eat newts	Carnivore
Damselfly nymph	Insects, crustaceans	Carnivore
Alderfly larva	Insects, crustaceans	Carnivore
Fly larvae	Algae, detritus	Herbivore (filter feeders)
- gnats, midges		(filter feeders)
Ghost larvae	Water fleas	Carnivore
Molluscs		
Mussels	Algae, detritus	Herbivore (filter feeders)
Winkles & valve snails	Detritus	Herbivore (detritus feeder)
Pond snails	Algae, plants	Herbivore (grazing animal)
Ramshorn snail	Detritus	Herbivore (detritus feeder)

Notes

'*Detritus*' is the name given to the dead, rotting remains of plants and animals at the bottom of ponds.

Herbivores that feed on detritus are given the special name *'detritivores'*. *Taking Care of Sussex*