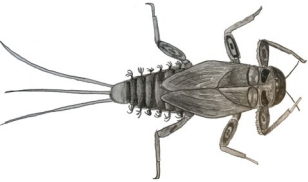
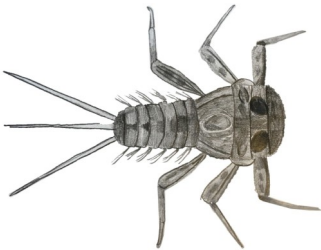
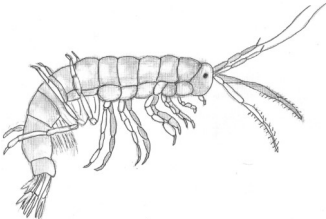
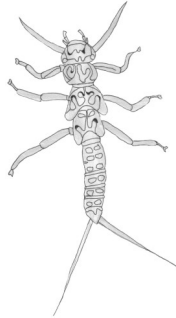
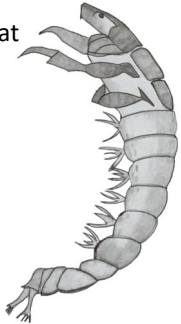
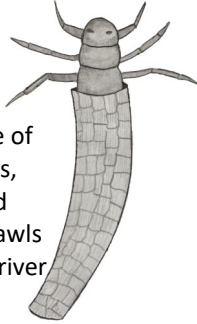


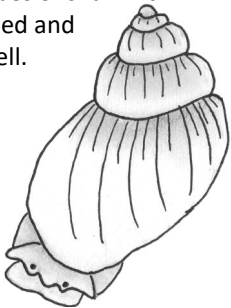
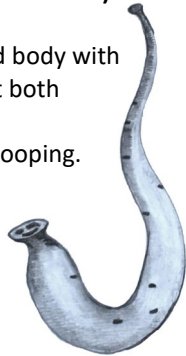




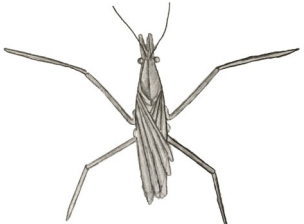

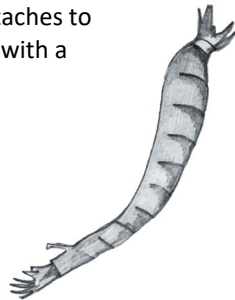
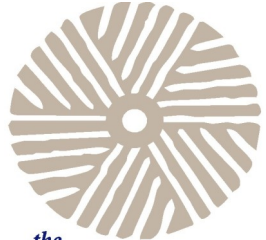


Common Freshwater Invertebrates in the Water of Leith

<p>Swimming Mayfly Nymph H (up to 11 mm) Fast swimmer. 3 tails and 6 legs. Visible gills on both sides of its body.</p> 	<p>Flattened Mayfly Nymph H (up to 16 mm) Crawls along river bed, 6 legs and 3 tails.</p> 	<p>Freshwater Shrimp D (up to 20 mm) Swims quickly on its side. Grey colour</p> 	<p>Stonefly Nymph H (up to 30 mm) 6 legs and 2 long tails. Slowly crawls. Gills not easily seen.</p> 	<p>Caseless Caddis Larva C1 (up to 26 mm) Small hooks at tail end and six legs.</p> 	<p>Cased Caddis Larva C1HD (up to 55 mm) Lives in a case made of sand, twigs, stones and leaves. Crawls along the river bed.</p> 
<p>Pea Mussel D (15 mm) Silver/grey shell, hinged. Less common in the Water of Leith.</p> 	<p>Water Beetle C1 C2 These vary in size according to the many species. Swims or crawls, hard wing case.</p> 	<p>Water Snail H (up to 50 mm) Many types of snail with both coiled and spiral shell.</p> 	<p>Leech (up to 30 mm) C1 Segmented body with A sucker at both ends. Moves by looping.</p> 	<p>Non-biting Midge HD (Up to 2 mm) Also known as bloodworm, bright red, swims by flicking its body.</p> 	<p>Water Hoglouse D (up to 12 mm) Like a woodlouse, crawls, Grey/brown.</p> 
<p>Rat-tailed Maggot D (up to 55mm) Grey body with a long tube to breathe air at the water's surface.</p> 	<p>Water Boatman C1 C2 (up to 17 mm) Back two legs work as paddles. Rapid swimmer.</p> 	<p>Pond Skater C1 C2 (up to 18mm) Moves along the surface of the water, only found in low calm water. Black.</p> 	<p>Water Mite C1 (up to 2-3 mm) Very small round body, rapid swimmer</p> 	<p>Blackfly Larva D (up to 15 mm) Moves by a looping motion and attaches to stones with a sucker.</p> 	 <p>the WATER of LEITH Conservation Trust</p>

Feeding Levels Key: D: Detritivore H: Herbivore C1: First Order Carnivore C2: Second Order Carnivore