Sussex Wildlife Trust Aq4

Pond Life Key



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

1. Has it a shell?	Yes	Go to 2
	No	Go to 4
2. Is the shell coiled?	Yes	Go to 3
	No	Pea Mussel
3. Is the coiled shell flat or pointed?	Flat	Ramshorn Snail
	Pointed	Pond Snail
4. Has it legs?	Yes	Go to 11
	No	Go to 5
5. Is the body in different sections?	Yes	Go to 7
	No	Go to 6
6. Has it got fins?	Yes	Fish
	No	Flatworm
7. Has it got antennae?	Yes	Go to 9
	No	Go to 8
8. Has it got suckers?	Yes	Leech
	No	Freshwater Worm
9. Has it got 2 breathing tubes on its back?	Yes	Mosquito Pupa
	No	Go to 10
10. Is the body transparent?	Yes	Midge Larva
	No (Red)	Bloodworm
11. How many legs has it got?	4	Go to 12
	6	Go to 14
	8	Go to 25
	more than 8	Go to 26
12. Has it got a tail?	Yes	Newt
	No	Go to 13
13. Look at its skin.	Smooth	Frog
	Warty	Toad
14. Can you see antennae?	Yes	Go to 16
	No	Go to 15
15. Which way up does the animal swim?	On back	Greater Water
		Boatman
	On front	Lesser Water
		Boatman
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16.	Has it got tail projections?	Yes	Go to 17
		No	Go to 20
17.	How many tail projections has it got?	1	Go to 18
		2	Beetle Larva
		3	Go to 19
18.	Has it got a pair of pincers?	Yes	Water Scorpion
		No	Alder Fly Larva
19.	Does it have gills on its body?	Yes	Mayfly Nymph
		No	Go to 22
20.	Does it live in a tube?	Yes	Caddisfly Nymph
		No	Go to 21
21.	What shape are the antenae?	Thread like	Great Diving Beetle
		Club like	Whirligig Beetle
		Thin and as long as	Go to 23
		the 1st pair of legs	
22.	Does it have long and flat or	Long flat	Damselfly Nymph
	short and stumpy tail projections?	Short stumpy	Dragonfly Nymph
23.	Is the head very long and thin?	Yes	Water Measurer
		No	Go to 24
24.	Look at pairs of legs 1&2	Yes	Pond Skater
	1 is nearest the head.	No	Water Cricket
	Are they widely seperated?		
25.	Has it got 1 body part or 2?	1	Water Mite
		2	Water Spider
26.	Is the body flattened from side to side	Side to side	Freshwater Shrimp
	or top to bottom?	Top to bottom	Water Slater