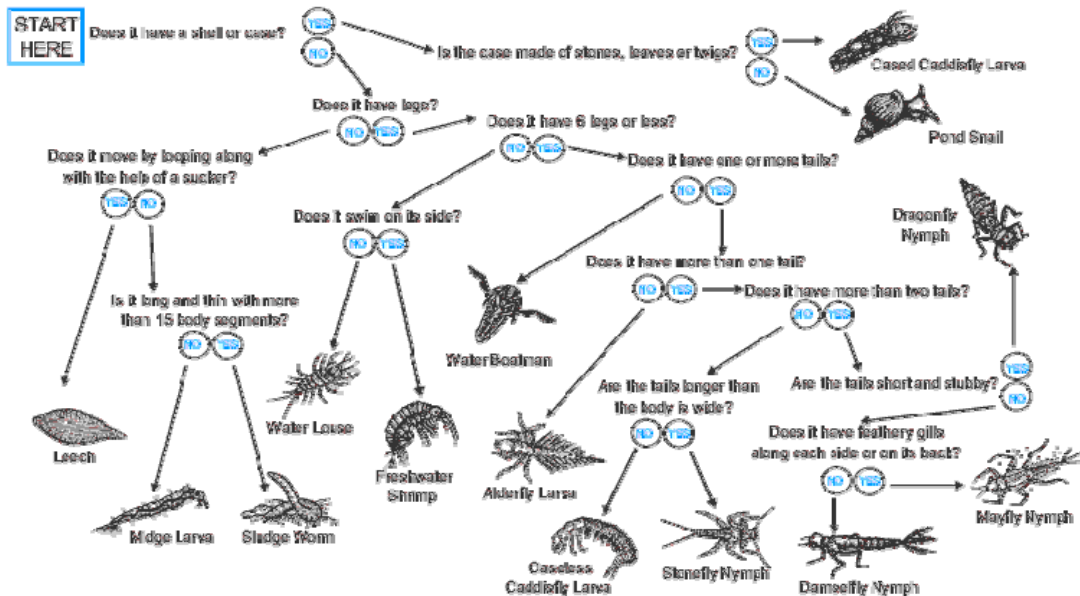

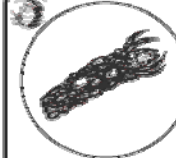












River Beasties - Identification Guide -



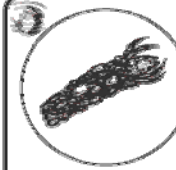




Use the key to identify river and pond animals.
Cut out the pictures and use other questions to create a different key.

 Water-crowfoot ENERGY SOURCES Sunlight PLANT	 Cased Caddisfly larva ENERGY SOURCES Micro-plants, algae, particles of dead plants and animals INSECT	 Damselfly Nymph ENERGY SOURCES Tadpoles, young fish, water-fleas, shrimp, water louse INSECT	 Dragonfly ENERGY SOURCES Other adult insects and small flies INSECT	 Caseless Caddisfly larva ENERGY SOURCES Micro-plants, algae, particles of dead plants and animals INSECT
 Duck ENERGY SOURCES All nymphs, all plants, snails, neets, tadpoles, young frogs BIRD	 Freshwater Shrimp ENERGY SOURCES Particles of dead plants and animals MINIBEAST	 Water Vole ENERGY SOURCES Plants MAMMAL	 Otter ENERGY SOURCES Fish, frogs and neets MAMMAL	 Water-crowfoot ENERGY SOURCES Sunlight PLANT

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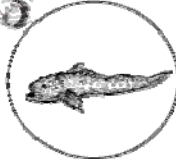




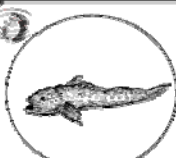


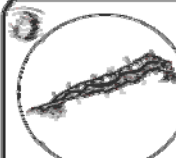






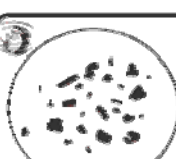
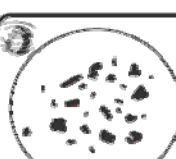
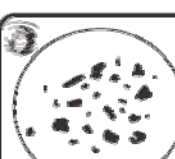
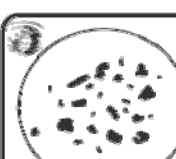
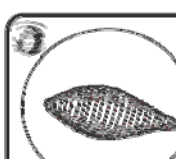
Pembroke Rivers Trust

 <p>Water-crowfoot</p> <p>ENERGY SOURCES Sunlight</p> <p>PLANT</p>	 <p>Cased Caddisfly larva</p> <p>ENERGY SOURCES Micro-plants, algae, particles of dead plants and animals</p> <p>INSECT</p>	 <p>Damselfly Nymph</p> <p>ENERGY SOURCES Tadpole, young fish, water fleas, shrimp, water louse</p> <p>INSECT</p>	 <p>Dragonfly</p> <p>ENERGY SOURCES Other adult insects and small flies</p> <p>INSECT</p>	 <p>Caseless Caddisfly larva</p> <p>ENERGY SOURCES Micro-plants, algae, particles of dead plants and animals</p> <p>INSECT</p>
 <p>Duck</p> <p>ENERGY SOURCES All nymphs, all plants, snails, newts, tadpole, young frogs</p> <p>BIRD</p>	 <p>Freshwater Shrimp</p> <p>ENERGY SOURCES Particles of dead plants and animals</p> <p>MINIBEAST</p>	 <p>Water Vole</p> <p>ENERGY SOURCES Plants</p> <p>MAMMAL</p>	 <p>Otter</p> <p>ENERGY SOURCES Fish, frogs and newts</p> <p>MAMMAL</p>	 <p>Water-crowfoot</p> <p>ENERGY SOURCES Sunlight</p> <p>PLANT</p>
 <p>Water starwort</p> <p>ENERGY SOURCES Sunlight</p> <p>PLANT</p>	 <p>Alderfly larva</p> <p>ENERGY SOURCES water fleas, shrimp, water louse, midge larva</p> <p>INSECT</p>	 <p>Damselfly Nymph</p> <p>ENERGY SOURCES Tadpole, young fish, water fleas, shrimp, water louse</p> <p>INSECT</p>	 <p>Dragonfly Nymph</p> <p>ENERGY SOURCES Tadpole, young fish, water fleas, shrimp, water louse</p> <p>INSECT</p>	 <p>Caseless Caddisfly larva</p> <p>ENERGY SOURCES Micro-plants, algae, particles of dead plants and animals</p> <p>INSECT</p>
 <p>Freshwater Shrimp</p> <p>ENERGY SOURCES Particles of dead plants and animals</p> <p>MINIBEAST</p>	 <p>Pond Snail</p> <p>ENERGY SOURCES Micro-plants, all water plants and algae</p> <p>MINIBEAST</p>	 <p>Frog</p> <p>ENERGY SOURCES Mayfly, adult midge, pond slider, caddisfly, small flies</p> <p>AMPHIBIAN</p>	 <p>Water Louse</p> <p>ENERGY SOURCES Particles of dead plants and animals</p> <p>INSECT</p>	 <p>Stonefly Nymph</p> <p>ENERGY SOURCES Micro-plants, algae, particles of dead plants and animals</p> <p>INSECT</p>

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Pembrokeshire Rivers Trust

 <p>Bullhead</p> <p>ENERGY SOURCES Diving beetle, tadpole, all nymphs, water flea, snail, midge larva</p> <p>FISH</p>	 <p>Water Flea</p> <p>ENERGY SOURCES Micro-plants, algae, particles of dead plants and animals</p> <p>MINIBEAST</p>	 <p>Adult Mayfly</p> <p>ENERGY SOURCES Does not eat as an adult, it uses the energy gained as a nymph</p> <p>INSECT</p>	 <p>Midge Larva</p> <p>ENERGY SOURCES Micro-plants, algae, particles of dead plants and animals</p> <p>INSECT</p>	 <p>Salmon</p> <p>ENERGY SOURCES Diving beetle, tadpole, all nymphs, water flea, snail, midge larva</p> <p>FISH</p>
 <p>Bullhead</p> <p>ENERGY SOURCES Diving beetle, tadpole, all nymphs, water flea, snail, midge larva</p> <p>FISH</p>	 <p>Sludge Worm</p> <p>ENERGY SOURCES Particles of dead plants and animals</p> <p>MINIBEAST</p>	 <p>Tadpole</p> <p>ENERGY SOURCES Micro-plants, algae, sludge worm, midge larva</p> <p>AMPHIBIAN</p>	 <p>Midge Larva</p> <p>ENERGY SOURCES Micro-plants, algae, particles of dead plants and animals</p> <p>INSECT</p>	 <p>Pond Skater</p> <p>ENERGY SOURCES Particles of dead plants and animals</p> <p>INSECT</p>
 <p>Sun</p> <p>ENERGY SOURCES Sunlight is the source of energy for all living things on earth</p> <p>SUNLIGHT</p>	 <p>Sun</p> <p>ENERGY SOURCES Sunlight is the source of energy for all living things on earth</p> <p>SUNLIGHT</p>	 <p>Sun</p> <p>ENERGY SOURCES Sunlight is the source of energy for all living things on earth</p> <p>SUNLIGHT</p>	 <p>Sun</p> <p>ENERGY SOURCES Sunlight is the source of energy for all living things on earth</p> <p>SUNLIGHT</p>	 <p>Great Diving Beetle</p> <p>ENERGY SOURCES Water flea, midge larva, snails, tadpole, all nymphs</p> <p>INSECT</p>
 <p>Particles of dead plants</p> <p>ENERGY SOURCES Sunlight</p> <p>PLANT</p>	 <p>Particles of dead plants</p> <p>ENERGY SOURCES Sunlight</p> <p>PLANT</p>	 <p>Particles of dead plants</p> <p>ENERGY SOURCES Sunlight</p> <p>PLANT</p>	 <p>Particles of dead plants</p> <p>ENERGY SOURCES Sunlight</p> <p>PLANT</p>	 <p>Leech</p> <p>ENERGY SOURCES Particles of dead plants and animals</p> <p>MINIBEAST</p>

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You may print and photocopy materials for classroom use

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