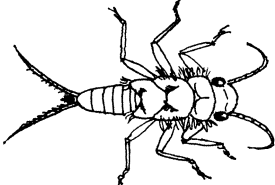
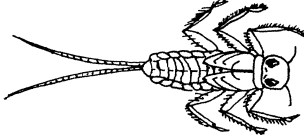

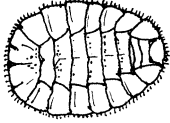


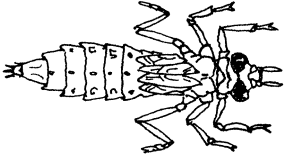
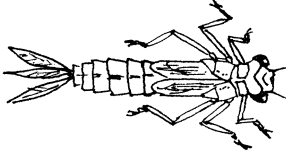
AQUATIC INVERTEBRATE INFORMATION

AQUATIC INVERTEBRATE	BODY PARTS UNIQUE TO ME	HOW DO I MOVE?	HOW DO I GET OXYGEN?	HOW DO I GET FOOD?	COOL INFORMATION ABOUT ME
<p>STONEFLY NYMPH</p> 	<p>I have 2 tails</p>	<p>I am not a strong swimmer so I do most of my foraging along the quiet bottoms of ponds or streams.</p>	<p>Through my body surface</p>	<p>I eat other invertebrates or plants</p>	<p>I need clean, cold water to get the oxygen I need to live; I am active all winter long.</p>
<p>MAYFLY NYMPH</p> 	<p>I have 3 tails and 7 sets of gills on my abdomen.</p>	<p>I use my three tails to help me swim.</p>	<p>Through gills along my abdomen.</p>	<p>I eat plants or ANYTHING!</p>	<p>I've been around since the dinosaurs!!</p>
<p>CADDISFLY LARVA</p> 	<p>I have a soft body.</p>	<p>I don't need to move much since I carry my home with me, but when I do I crawl slowly on the bottom of the pond.</p>	<p>Through my body surface</p>	<p>I am a predator, filter feeder (I strain water for my food), or I eat algae.</p>	<p>I live in a tubelike case made of pebbles, grass, twigs, or sand that I drag around with me for protection and camouflage</p>

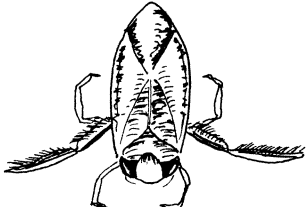
AQUATIC INVERTEBRATE INFORMATION

<p>WATER PENNY</p> 	<p>I have a round, flat, disk-like body</p>	<p>I don't swim much, I prefer to attach myself under rocks and hang out there.</p>	<p>Through gills on my underside.</p>	<p>I eat algae.</p>	<p>My flattened body resists current, and lets me attach to the undersides of rocks where I am camouflaged.</p>
<p>DIVING BEETLE LARVA</p>	<p>I can be up to 6 cm long.</p>	<p>My middle and hind legs have long swimming hairs, which make them work like oars as I swim in the water.</p>	<p>Through my body surface.</p>	<p>I am a predator.</p>	<p>My nickname is the Water Tiger because I use my jaws to kill and then suck out the body fluids of prey, and I can eat fish!</p>
<p>WHIRLIGIG BEETLE</p>	<p>I am black in color and I like to swim in groups with my whirligig buddies.</p>	<p>I move in 3 different ways: a slow push, whirling in small arcs, and a jerky push.</p>	<p>From the air.</p>	<p>I am a predator.</p>	<p>I have 2 pairs of eyes to see above and below the surface of the water. I also have a type of radar to locate objects in the water.</p>

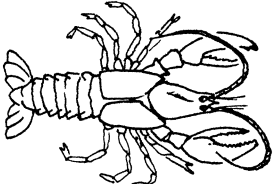
AQUATIC INVERTEBRATE INFORMATION

BLACK FLY LARVA	I have small hooks at the end of my abdomen that attach to rocks.	I don't swim, I just sit on the stream bottom and chill.	Through my body surface.	I am a filter feeder (I strain water for my food).	I anchor to rocks with silk because I can't swim!
AQUATIC INVERTEBRATE	BODY PARTS UNIQUE TO ME	HOW DO I MOVE?	HOW DO I GET OXYGEN?	HOW DO I GET FOOD?	COOL INFORMATION ABOUT ME
DRAGONFLY NYMPH 	I have a short, plump body with a big jaw, and huge compound eyes.	I take in water through my abdomen then push it out, so I move through jet propulsion	Through gills inside my body.	I am a predator.	I have a hinged lower lip that unfolds and snatches up my prey in less than a second.
DAMSELFLY NYMPH 	I have 3 leaf-like gills at the end of my abdomen, and huge compound eyes.	I flip my gills from side to side like a fish does with it's tail.	Through gills at the end of my abdomen.	I am a predator.	I have a hinged lower lip that unfolds and snatches up my prey in less than a second.

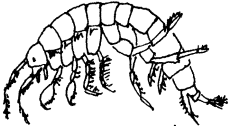
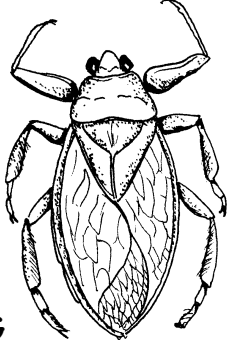
AQUATIC INVERTEBRATE INFORMATION

HELLGRAMMITE	I have a long, stout body with pointed filaments along the edge of my abdomen.	I crawl along the bottoms of streams and ponds.	Through gills along the side of my abdomen or through my body surface.	I am a predator.	I can swallow prey without chewing!
AQUATIC INVERTEBRATE	BODY PARTS UNIQUE TO ME	HOW DO I MOVE?	HOW DO I GET OXYGEN?	HOW DO I GET FOOD?	COOL INFORMATION ABOUT ME
WATER STRIDER	I have tiny feet coated with water repellent wax.	I can glide on the water by rowing my middle legs and letting my hind legs trail, or I can use both pairs of my back legs for quick jumps.	From the air.	I am a predator.	I can skate on the surface of the water because my feet are water repellent.
WATER BOATMAN 	I have long swimming hairs on my middle and hind legs.	I use my legs as my oars.	I carry a bubble of air on my body underwater.	I eat plants and other invertebrates.	My legs act like oars from a boat and help me swim.

AQUATIC INVERTEBRATE INFORMATION

BACKSWIMMER	I have a white back and a dark underside, and I have swimming hairs on my legs.	I swim on my back.	I carry a bubble of air on my body underwater.	I am a predator.	I swim on my back all the time!
CRANEFLY LARVA	I am plump, long, and shaped like a cylinder	I am not much of a swimmer so I spend most of my time hanging out in algae at the bottom of streams and ponds	through an opening on my hind end	I am a predator, I also eat plants or ANYTHING!	My head is buried in the first segment of my body so you can't see it.
AQUATIC INVERTEBRATE	BODY PARTS UNIQUE TO ME	HOW DO I MOVE?	HOW DO I GET OXYGEN?	HOW DO I GET FOOD?	COOL INFORMATION ABOUT ME
MOSQUITO LARVA	I have a small body which enables me to float on the surface of the water.	I bob on or under the water's surface and avoid threats by diving, tumbling, or wiggling out of the way.	I have a snorkel-like breathing tube that pokes through the surface of the water.	I am a scavenger and I love micro-organisms!	I swim or dive to the bottom of the water when I'm disturbed.
CRAYFISH 	I have 5 pairs of legs and I look like a mini lobster.	I use my 10 legs to move along the bottoms of streams and ponds.	Through gills under my body.	I eat dead plants and small invertebrates.	If I feel scared or threatened I run backwards!

AQUATIC INVERTEBRATE INFORMATION

<p>SCUD</p> 	<p>I am only about 1 centimeter long and my body is flattened from side to side.</p>	<p>I zip through the water from side to side.</p>	<p>Through gills under my body.</p>	<p>I'll eat ANYTHING!</p>	<p>Male scuds carry the females on their backs while mating, sometimes for a week!</p>
<p>TUBIFEX WORM</p>	<p>My body is segmented.</p>	<p>I burrow myself deep into mud and move very little.</p>	<p>Through my body surface.</p>	<p>I am a scavenger, a few of my favorites are decaying matter and sewage, YUM!</p>	<p>I can survive in low oxygen levels fatal to most invertebrates.</p>
<p>GIANT WATER BUG</p> 	<p>I can grow up to 3 inches in size and I have snorkel-like breathing tubes that extend from my body to the water's surface</p>	<p>I have small hairs of my legs which help me to swim through the water.</p>	<p>I tip my backside up toward the water's surface and take in oxygen from the air.</p>	<p>I am a voracious predator, I was once observed eating a woodpecker!</p>	<p>I kill my prey by biting them and injecting a poison which causes the insides of my prey to dissolve, I then suck out the juices.</p>
<p>WATER SCORPION</p>	<p>I look like a stick.</p>	<p>I glide through the water using my long skinny legs.</p>	<p>I have a long breathing tube. I am often hanging from the water's surface with my breathing tube breaking through.</p>	<p>I am a predator.</p>	<p>I kill my prey with a lethal bite.</p>