

FRESHWATER MUSSEL (6)

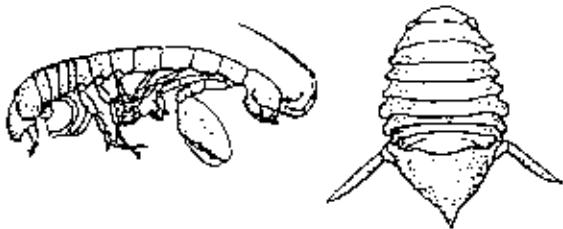


Soft bodied animal.
Enclosed in two hinged shells.
Found on a stable sandy or muddy bottom.

WATER MITE (5)



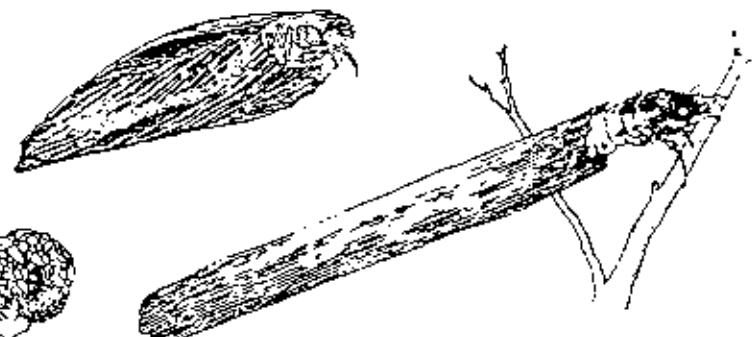
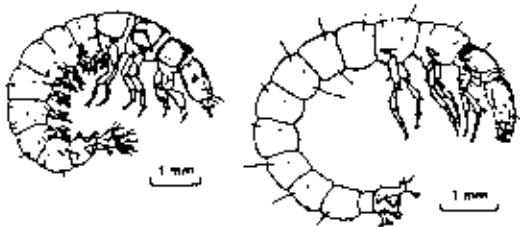
Flat disc-like body. Less than 3mm long.
Free swimming in water, among
plants or on bottom of slowly
flowing water.



A variety of different shaped free swimming crustaceans. Generally flattened top to bottom — slater like.

CADDISFLY LARVAE (6)

Worm-like insect larvae with 3 pairs of legs on the first three segments and possibly stumps on last segment. Some are found in cases such as in leaves, twigs, cemented stones or cone-shaped webs.



LEECH (3)



Segmented worm with a sucker on one or both ends.
Found in water column,
on plants in both the water
and on land, or on bottom
of stream.

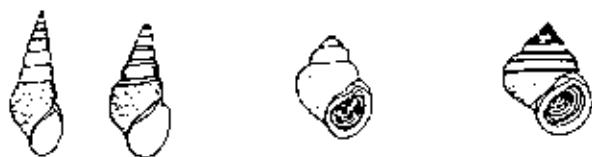
Tolerant Water Bugs

... 10 mm, worm-like creatures with 2 eye spots. They move in a gliding, wavy, forward motion on the stones.



FLAT WORM (3)

SNAILS (3)



Soft bodied animals with a coiled shell. Found on plants and on rocks.

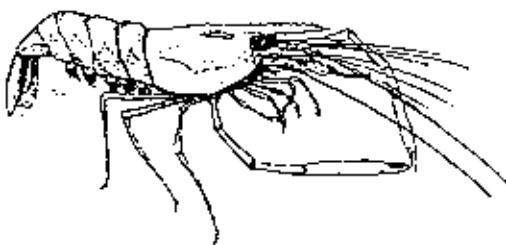
Sensitive Water Bugs

FRESHWATER SANDHOPPER (AMPHIPOD) (5)



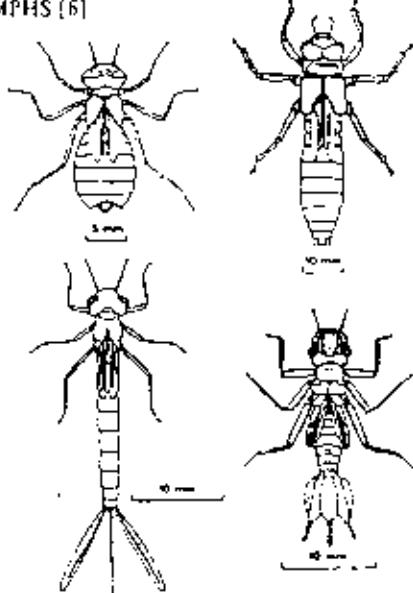
Crustacean less than 3cm long.
Flattened from side to side.
Free swimming at all levels.

FRESHWATER SHRIMP (6)



Small crustacean with slender legs and claws found
among aquatic plants and loose stones.

DRAGONFLY OR DAMSELFLY NYMPHS (6)



Dragonfly nymphs are short, chunky predators
with wingpads and internal gills. Damselfly
nymphs are more slender, and have 3 tail-like
gills on the last tip. Both have mouth parts and extendable jaws.
They are found on plants, among stones, leaf
litter or on the bottom.