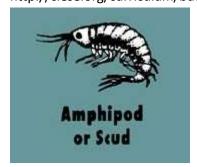
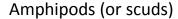
# ADAPTED FROM CIESE "Bucket Buddies" Collaborative Project 2013 http://ciese.org/curriculum/bucketproj/identification/



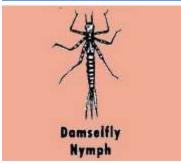


- -Very fast sideways swimmers
- -Look like fuzzy shrimp
- -Seven pairs of legs and they are about one cm long.



### Caddisfly larvae

- -Worm-like, soft bodies
- -For protection, they build and live in cases or tubes
- -Cases or tubes are 2-3 cm long and made of different materials, such as twigs, leaves, and sand.



## Damselfly nymphs

- -2-4 cm long
- -Very narrow bodies
- -Three pairs of long spindly legs and three tails.



#### Water fleas

- -No legs and they are less than one cm long
- -Swim with a jerk using their antennae to help them move.



## Dragonfly nymphs

- -Measure from 2-5 cm long
- -Three pairs of legs and no tails
- -Large body that can be brown or green

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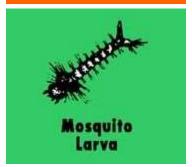
## Mayfly nymphs

- -About 2.5 cm long
- -Three pairs of legs with one claw at the end of each leg
- -Three long, slim tails
- -Usually black, but some may be green, brown, or gray



### Midge larvae

- -About 1.5 cm in length
- -Look like worms, except for the twist-like pattern on their bodies
- -Can be red, green, or tan
- -Very thin and they wiggle a lot when they are taken out of water.



## Mosquito larvae

- -No legs
- -Have tentacles, brushes, and tails
- -Move in S-shaped curves



#### Pond snails

- -Soft-bodied animals with a single spiral shell, often opening on the left.
- -Have an operculum (a plate door that protects the opening of shell
- -About 2 cm long



Bristle Worm (one kind of pond worm)

- -May be with or without hair
- -Moves by stretching and pulling their bodies along, just as earthworms do.
- -Record the total number of all worms you find