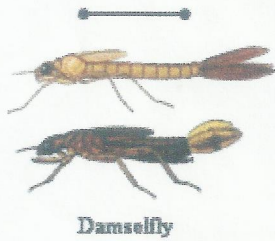
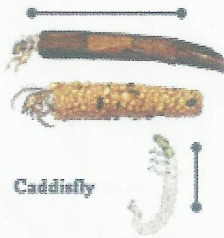
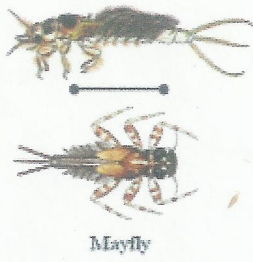


# Macroinvertebrate Mania!

Design your own experiment ...



## Group 1 Taxa

These organisms are generally pollution intolerant or sensitive and their presence generally signifies good water quality.

## Group 2 Taxa

These organisms are somewhat pollution tolerant and their presence generally signifies fair water quality.



# More Macroinvertebrate Mania!

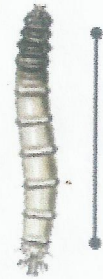
The insects and crustaceans in a stream can explain a lot about the ecosystem quality of the watershed. Sensitive organisms cannot tolerate very much pollution or disturbance. Pollution tolerant organisms can withstand much more. Can you find out what is living in a stream near you? These organisms are near the base of most food webs. Why is this important?

## Group 2 Taxa

These organisms are somewhat pollution tolerant and their presence generally signifies fair water quality.



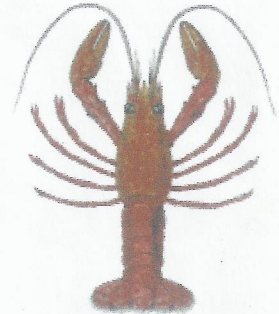
Alderfly



Crane Fly



Sewbug



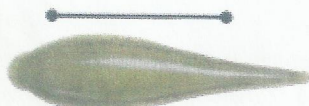
Crayfish



Clam



Scud



Leech



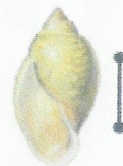
Blackfly Larva



Midge Fly Larva



Aquatic Worm



Pouch Snail  
(Shell opens to the left)



Other Snails

## Group 3 Taxa

These organisms are generally pollution tolerant and can be found in any quality water.

The bars indicate relative size of these invertebrates.