

Planaria Data Chart
 Turn in during class next week
 Moving? Regenerating? Eating? Photosensitive? Other observations?

Planaria Directions given to students in class:

- only use spring water for planaria. If you put them in tap water it will kill

- planaria are photosensitive--put foil around the jar or put them in a dark place
- feed them cut up mealworms (from pet store) or earthworm pieces or beef liver(can be kept frozen) or a small piece of the yolk of an egg that is hard boiled.
- feed them every three days
- when you feed them, after a few hours, clean out the remaining food • add some fresh water every few days--it is not necessary to remove all of the old water--adding new water will introduce enough oxygen that they will do fine
- use a magnifying glass to observe changes in the planaria to record on the data sheet--if you have a stereoscope, it would be fun to look at them using the scope. It is amazing to watch the planaria eat.
- bring your data sheet to class next week
- do not let the planaria loose in the wild because it will upset the ecosystem.

[illegible]