

Assignment #6 - Animal Systems II

Due in lab July 28th

*****Group Assignment – Presentations*****

1. Your TA will divide you all into 3 groups per table (2-3 per group)
2. Your TA will assign your groups a sea star (group 1), a perch (group 2) or a rat (group 3). You should have one of each organisms per table. Keep the specimens moist by covering the animal with wet paper towels, adding a small amount of water to the tray and storing the specimens in the fridge in the prep room.
3. Working together you will label and prepare to present your specimen to the other two groups at your table. The presentations should include identifying and describing the function of the structure within the four sections found within each Phyla; A – Digestion, B – Transport and Exchange, C – Excretion and Osmoregulation and D – Reproduction. This should take approximately 15 minutes. You will need to intentionally label two structures incorrectly to see if the other groups will catch it. (/5)
4. Each group will then present their organism to the other two groups at the table. Each presentation should take anywhere from 2-5 minutes. (/4)
5. Following the presentation each group (excluding the presenting group) must add something to the presentation/dissection that was not mentioned by the presenting group or identify potential errors. (/1)
6. Once complete the next group will present and the process begins again.