

Lab 5: Animal Systems I – On Campus

Assignment #4 – Group Quizzes **Due in lab July 21st

Assignment #4 - Group Assignment Quiz (10 marks)

1. Your TA will divide each table into 3 groups (2-3 per group)
2. Your TA will assign your groups an animal; a worm (group 1), a clam (group 2) or a grasshopper (group 3). You should have one of each organism per table
3. As a group and with the knowledge you gained from the online material from last week along with the information provided in the Animal Information Sheet, you will dissect and create a quiz for the other groups at your table. Use the pins and make labels to create your dissection. The quiz should include the four sections found within each Phylum; A – Digestion, B – Transport and Exchange, C – Excretion and Osmoregulation and D – Reproduction. **Note: when creating your quiz, you must ensure that students taking your quiz provide the name of the structure but also the function and/or what system it's found in.

4.

	Worm	Clam	Grasshopper
Start: Dissection	Group 1	Group 2	Group 3
1 st round of exams	Group 3	Group 1	Group 2
2 nd round of exams	Group 2	Group 3	Group 1

5. Once your dissection is ready you will pass it along to the next group according to the table above. Each group will have 10 minutes to write the first quiz. The quiz is completed as a group. You may work together and use resources provided.
6. Once completed you will shift the labeled dissection over to the next group (the one that has not seen that organism yet) and the quiz will begin again.
7. Once each group has had time with each of the three phyla's, hand in your quiz to the original group for marking.
8. Once marked submit these to your TA for evaluation
9. To ensure everyone gets the associated marks you must ensure that each participating student's name is on the document. Failure to do so will result in a mark of zero for that student.

GROUP QUIZ – QUESTION AND ANSWER SHEET (this is your answer key so do not show the other groups (21 marks)

Pin	Structure	Systems to which it belongs	Function of structure
A			
B			

C			
D			
E			
F			
G			

Blank copy for completing first quiz (21 marks)

Pin	Structure	Systems to which it belongs	Function of structure
A			
B			
C			
D			

E			
F			
G			

Blank copy for completing second quiz (21 marks)

Pin	Structure	Systems to which it belongs	Function of structure
A			
B			
C			
D			

E			
F			
G			