

Name:_____



Date:_____

Per:_____

Unit 2: Appendix B	
Howard Hughes Medical Institute Planaria Video Questions	
View video here http://www.hhmi.org/biointeractive/video/index.html	
1.	What are Planaria related to? Where and how do they live?
2.	What evolutionary aspect is noteworthy about Planaria?
3.	What function does a Planaria's pharynx serve?
1	What are Planaria's evenues for?
4.	What are Planaria's eyespots for?
5.	Why are Planaria's cells different from other organisms?





- 6. What is the minimum amount of a Planaria needed to regenerate an entire new planaria? How long does regeneration take?
- 7. What is the function of Neoblast cells?
- 8. How many genes are involved in a Planaria's regeneration? What does the protein smedwi do?