

Human Reflex Study Worksheet

Data Table

Reflex	Observed Response
Patellar Reflex	
Achilles Reflex	
Babinski Reflex	
Pupillary Reflex	
Blink Reflex	

Post-Lab Questions

1. In this laboratory activity external or observable reflexes were tested. Name two reflexes that occur internally and explain how they help the body maintain homeostasis.
2. There are many more observable reflexes in the body than were tested in this laboratory activity. Name two other observable reflexes.
3. Provide a real life example of a time where the blink reflex might occur but is not necessary. Why does this happen?
4. Based on the pupillary reflex observed in this lab, describe the reason that ophthalmologists use a chemical to dilate the patient's eyes before examination.
5. What do you predict would happen if the patellar reflex test was performed while standing? Explain.