

Group Members: _____ Period: _____

The Checks Lab

Round	Check Dates	Hypothesis
1	_____ _____ _____ _____	
2	_____ _____ _____ _____	
3	_____ _____	
4	_____ _____ _____ _____ _____ _____	

Questions:

Use *COMPLETE SENTENCES* to answer the following questions.

1. What pieces of information on the checks were valuable to your group when formulating a hypothesis? Explain why.
2. What pieces of information were useless? Why?
3. What information on the checks was misleading? How was it misleading?
4. Describe one piece of information that caused you to change your hypothesis.
5. How did collaboration with another group affect your hypothesis?
6. Why are scientific hypotheses described as tentative?
7. What is a theory in science?
8. How could your hypothesis become a theory?
9. Is your final hypothesis correct? Explain.