Name:

 Date:

 Period:

**THE CHECK LAB**

1. Tentative Hypothesis #1: (4 checks)

2. Tentative Hypothesis # 2: (take out 4 more, 8 total)

4. Final Hypothesis: (after sharing with another group)

**Questions:**
1. What bits of information on the checks were valuable to your group in formulating a hypothesis?

2. What information was useless?

3. List any misleading information that was presented.

4. Why do we say that a hypothesis in science is "tentative?

5. How could your hypothesis become a theory?

6. Do you know if you final hypothesis "correct"? Explain.

7. How was this activity an example of making inferences?

Developed at the Aug. 96 SENSI at UCI