

NAME: PERIOD: DATE:

## **Scientific Method Steps Review**

Answer all questions as best you can. Use your notes or other papers to help you.

- 1. Write down the steps to the scientific method, in order, in the space below.
- 2. In which space are you making an educated guess?
- 3. In which step is the problem either solved... or not solved?
- 4. In which step is a person learning about the problem, but not actually trying to solve it?
- 5. You would be making a choice or a decision on how to solve your problem in this step...
- 6. In this step, you are simply saying what the problem is...
- 7. You would do research in this step...
- 8. You would be taking action to solve the problem in this step...
- 9. If the scientific method doesn't work, you go back to what step?
- 10. In this step, your experiment is over, and you have results that you can use...
- 11. What is the scientific method for?
- 12. Who can use the scientific method?

