

NAME:

PERIOD:

DATE:

Scientific Method Steps

Use your notes to answer the following questions. Be specific. Be scientific.

1. Write down the steps to the scientific method, in order, in the space below.
2. In which step 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. Who can use the scientific method?
11. What is the scientific method for?
12. In this step, your experiment is over, and you have results that you can use...

