

Scientific Method Review

1. What is the scientific method?
2. What are the seven steps of the scientific method in order?
3. Name two places where you can gather information about a scientific problem.
4. What is a hypothesis?
5. Must a hypothesis always be correct?
6. What is the variable of an experiment?
7. What is the control of an experiment?
8. What is data? What two things can we make to organize our data?
9. What is your final answer to your problem/question called?
10. Why must you repeat your work when performing an experiment?