

DIRECTIONS: Write numbers 1-6, indicate the order of events in using the scientific method.

- _____ 6. Test the hypothesis by performing an experiment.
- _____ 7. Analysis and presentation of results.
- _____ 8. Make a hypothesis and an experimental prediction.
- _____ 9. Observe and identify the problem to be studied.
- _____ 10. Create a conclusion.
- _____ 11. Perform background research on the problem.

DIRECTIONS: Write the letter of the description in column B that describes the scientific terms in column A.

SCIENTIFIC METHOD	A
_____ 12. Scientific method	a) Gathering of evidence using the five senses
_____ 13. Conclusion	b) A summary of the results of the experiment
_____ 14. Hypothesis	c) Systematic way of solving a problem
_____ 15. Experiment	d) An educated guess as an answer to the problem
_____ 16. Observation	Procedures done in testing the problem
	e) Procedures done in testing the problem