

## Grade 8 Science Study Guide The Scientific Method

Test Date: Monday, October 6<sup>th</sup>

### Vocabulary

Hypothesis	An educated guess
Control	The factor in the experiment that is missing the variable but is the same as other factors in every other way
Data	Written or recorded observations made while using the scientific method
Scientific method	A step by step process that scientists have developed to help them solve problems and test new ideas
Theory	A hypothesis that has been tested many times and is supported by data
Single variable	The factor being tested; the one factor that is different from all others in an experiment
Experiment	An activity or group of activities performed to test a hypothesis
Conclusion	The final statement made after an experiment to prove or disprove the hypothesis

\*\* Please review your Scientific Method packets. You will be given scenarios and will have to identify the key parts of the scientific method.

- Control group
- Independent variable
- Dependent variable
- Conclusion

# Grade 8 Science Study Guide

**Castle Rock Research Corp.**



## **Grade 8 Science Study Guide:**

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