





NOTES FROM TEACHER:

This week we will begin lab for 5th grade science students. It should be an enriching and enlightening experience; as we deeply explore the scientific method.

VOCABULARY:

Hypothesis Variable **Experimental Controls** Observation Inference Measurement Simple Tools Technology Data Table Graph Explanation Conclusion Idea Proposal Solution Trivial Significant Prediction Validity

Reliability

SUBJECTS:

This week's focus is on measurement and the usage of simple tools and technology to perform tests and collect data; while conducting the scientific method. We will conduct some actual experiments in our classroom lab and discuss the scientific method; while collecting data sets and points. The students have copies of words & definition, lab rules and a list of intricate science process skills in their individual notebooks. The skills important to success in science are observation, inferring, classifying, communication ,prediction, interpreting data, using variables, and hypothesizing.

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School 241- 7270 Planning: 1:45 – 2:20

CALENDAR:

8/29/17
Scientific Inquiry
Quiz
8/31/17
Scientific Inquiry
Assessment
Data Measurement
Inference &
Observation