NAME: _____   DATE: _____

SCIENCE LAB

NAME OF LAB: _____
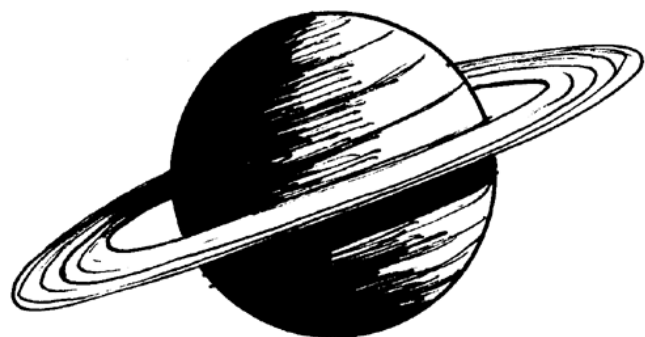
PROBLEM: (STATE AS A QUESTION)

_____

_____

_____

HYPOTHESIS: (IF...THEN...)

_____

_____

_____

THE INDEPENDENT VARIABLE IS:

_____

THE DEPENDENT VARIABLE IS:

_____

MATERIALS NEEDED:

_____

_____

_____

_____

_____

PROCEDURE:

_____

_____

_____

_____

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_____

_____
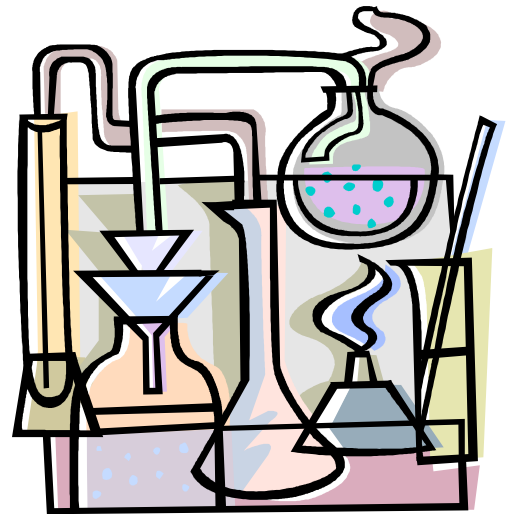
CHECKLIST:

☐ RUN YOUR EXPERIMENT

☐ PUT YOUR DATA IN THE FLAGCHART

☐ MAKE YOUR GRAPH

☐ ANSWER THE "EVALUATE THE HYPOTHESIS" AND "CONCLUSION" QUESTIONS

EVALUATE THE HYPOTHESIS:
(DID YOUR DATA SUPPORT/NOT SUPPORT YOUR HYPOTHESIS?)

_____

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_____

CONCLUSION:
(HOW DOES YOUR DATA SUPPORT/NOT SUPPORT THE
HYPOTHESIS? USE ONE EXAMPLE OF YOUR DATA IN YOUR
ANSWER.)

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