STEM JOURNAL

Cleverly solving challenges one day at a time.

Research designed and collected by

______________________

Written for

______________________

(class title)
UNIT OF STUDY:


CHALLENGE:


RESOURCES TO BE USED:


HOW TO SUBMIT MY CONCLUSION:


DUE DATE: __________
SPIRAL OF ENGINEERING

**PLAN:** Outline the plan for your experiment.

**DO:** Record the variables and control elements of your experiment and put it into action.

**CHECK:** Check all your elements to make sure the experiment accurately represented your plan and document the outcome. If your original measurements were inaccurate, be sure to complete the experiment again.

**ACT:** Outline the changes you might make to get you closer to your challenge goal for when you run the experiment again.
DATE OF EXPERIMENT:

PLAN:

DO:

CHECK:

ACT:
REPORTING FINDINGS

Use this page to plan how you will support your conclusion.

STATE YOUR CONCLUSION:

SUMMARIZE YOUR TRIALS:

DEMONSTRATE YOUR FINDINGS:

SUPPORT YOUR CONCLUSION USING MATHEMATICS: