

# PROBLEM SOLVING STEPS

**Define the Problem:** (Write in own words what you are suppose to do in this activity)

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**Gather Information:** (Where did you get your information, what are some of the things you know about this problem?)

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**Set Goals:** (What are you trying to accomplish, ultimate thing you are trying to accomplish?)

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**List possible solutions:** (What are your ideas, no matter how wild, to solve the problem, list at least 2-4 minimum)

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**Select the best solution:** (from your list above, which seems to be the most possible to do and work?)

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**Apply the best solution:** (What did you do and what happened when you tried doing your best solution?)

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**Evaluate:** (What changes were necessary to make your solution work or did it work exactly as planned and shown in original sketches?)

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NAMES \_\_\_\_\_

DATE \_\_\_\_\_

PERIOD# \_\_\_\_\_