



Name: _____

Date: _____

Planning Phase > Step 2A: Brainstorm questions

Determine a Problem Worksheet

Use this worksheet to develop a research/guiding question. The question must be both *measurable* and *testable*. Think about your specific sub-topic and your topic statement from worksheet 5.

Brainstorm 3 problems that you can research, test, and measure. Take notes from your previous research or do more research. Brainstorm how you will test and measure each problem.

Problem 1: _____

Testable? Yes or No

How? _____

Notes: _____

Measurable? Yes or No

How? _____

Problem 2: _____

Testable? Yes or No

How? _____

Notes: _____

Measurable? Yes or No

How? _____

Problem 3: _____

Testable? Yes or No

How? _____

Notes: _____

Measurable? Yes or No

How? _____

This worksheet goes with Step 2A of the Science Fair Wizard:

http://ecuip.lib.uchicago.edu/sciencefair/html/wizard/01_planning_02a_Brainstorm-questions.html