

Name: _____

Date: _____

Water Campaign

Instructions:

In teams, work together to fill in the information in this handout. You will be deciding, as a team, what information will be used in your water campaign.

Round 1: Topic

This is a hobby, area of interest, or place or process that you want to know more about.

Class Topic:

_____ **Water Usage** _____

Round 2: Research Question

This is the main question you want to answer about the topic and will be the focus of the Campaign.

NOTE: You should NOT be able to simply search the Internet to find the answer to this question; data collection is required.

Class Research Question:

_____ **How can we help city officials use Participatory Sensing to find out how water** _____

_____ **is being used around our neighborhoods?** _____

Round 3: Types of Data and Trigger

*Think about the kind of data you need to collect to answer your Research Question.
The trigger signals when it is time to collect this data.*

Team Types of Data with Triggers:

Trigger:

Name: _____

Date: _____

Water Campaign

Round 4: Survey Questions

*These are questions you would ask to gather information about your data and the variables.
Also, identify the question type (e.g. single choice, text, etc.).*

Team Survey Questions:

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____

Round 5: Statistical Questions

These are some interesting questions you might want to answer about the research topic.

NOTE: You should NOT be able to simply search the Internet to find the answer to this question; data collection is required.

Team Statistical Questions:

1. _____
2. _____
3. _____