

Name:

Date:

Class:

## Student Handout Part 2

### Gallery Walk:

Take your time to look at the protocols developed by other groups. What are some changes/improvements you will make to your protocol? Write those changes below then go back and make these edits on the original protocol with a different color pen.

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**Step 5:**

Create: Using your written protocol and the materials provided in class, test your water sample to check for its contents. Write down your results below.

**Step 6:**

Test: Did your protocol work? List what worked.

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**Step 6 (continued):**

Test: What didn't work? What did not go as expected

**Step 7:**

Improve: What would you change in your protocol?

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**Step 7 (continued):**

**Iterate: Based on what you learned after running your first protocol, rewrite your protocol below with your improvements.**

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**Step 7 (continued):**

Using your updated written protocol and the materials provided in class, test your water sample again to check for its contents. Write down your results below.

Based on your results, who do you think killed Dr. Clearwater? Explain why you think this.