

Name: _____

Date: _____

Problem-Based Task: Healing the Waters

Coaching

- a. What is the concentration of the acid-producing chemical at the beginning of the project?

- b. What is the concentration of the acid-producing chemical after one month?

- c. Describe the change over the first month in terms of the pH and in terms of the acid-producing chemical concentration.

- d. Was the river more or less acidic at the beginning of the project than after one month of cleanup? Explain.

- e. Will the river be more or less acidic at the end of the project year? Explain.