

Building Bridges Lab Sheet

Name_____

Class_____

Date_____

1. What type of bridge is your group working on?
2. What forces can affect your bridge?
3. Explain why, and how these forces can affect your bridge.
4. What materials did your group decide to use for bridge construction? Why?
5. What were the advantages and disadvantages of the materials that you used for your bridge construction?

6. Complete the data table.

Cost of Bridge	Mass Supported (g)	Amount of Time Supported