*STEM Notebook Pages*

Pasta Bridges – Fifth Grade

Name:

Date:

**Day 1**

**“Plan”** On separate piece of graph paper, draw a scale drawing that includes a top, side and birds-eye view

**Day 4**

How can you determine the weight of a textbook?

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**Conclusion Assessment**

1. If you compare your effectiveness of your bridge and how much you spent, do you think your team did a quality job? How did your costs and effectiveness compare with other groups in the class?

2. What geometric shapes should be used to give more strength to a structure?

3. How is Microsoft Excel used as a tool?