Name:

Date:

Hot Air Balloon Reflection

**Directions:** Answer the following questions based on your experience building and flying your hot air balloon.

What materials did you use to create the different parts of your balloon?

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How did your balloon generate lift? (Explain the process).

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How does the size of the envelope (the part that contains the hot air) and the overall weight of the supports impact how efficient it is at flying?

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What are three ways you could improve your hot air balloon?

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