

# Paper Straw Sculpture Reflection

The purpose of the paper straw sculpture was to problem solve. A few of the problems that you were faced with were 1. how do you roll paper straws, 2. how do you create strong connections so the sculpture will stand up, 3. How to incorporate a moving element and 4. there was a time-frame to work in.

Problem solving is not about getting the solution right the first time. Problem solving is about reflecting on where things went wrong and understanding how you fixed it.

1. Count your straws. Please be as accurate as possible.

write your number in the box

answer only one of these

2. Rolling 100 straws is a lot. What strategies did you use to solve this problem?

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2a. If you were unable to get to 100 straws, what would you do different next time?

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answer only one of these

3. Describe a part of the project that went wrong.

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If nothing went wrong, do you feel like you went for a solution that was too easy?  
How could you increase the rigor / make this project more challenging?

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4. If you were to do this project over again what would you do different? Explain why. Include one of the following words into your explanation - **because, but, so**

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