

ENGINEERING DESIGN PROCESS

Can You Fit Through An Index Card?

1. Title of Experiment

2. Hypothesis (How can I cut my index card so that I can fit my whole body through it?)

3. Draw a Picture of your Design (Sketch a design of your experimental setup.)

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4. Data Collection/Observations (Draw a picture of what your finished loop looks like.)



5. Results (Record if you were able to fit through or not.)



6. Analysis/Answer Questions

What was the most difficult part of this activity?

How do you think you could redo this activity and fit even more people through one index card?