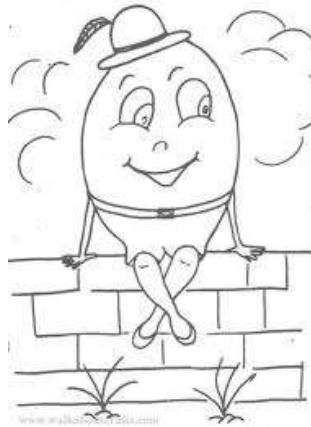


**Challenge (Question):**



What team can build a device  
to save Humpty Dumpty from  
a 10 foot fall?...

## Saving Humpty Dumpty

**Hypothesis/Predictions:**

## **Saving Humpty Dumpty**

### **Background Research/Notes:**

# Saving Humpty Dumpty

**Design Ideas:** (drawings—Name your Egg!!)

# Saving Humpty Dumpty

## **Design Ideas:** (List materials your group used—with amounts)

Materials Provided:

- 3 file folders
- 4 straws
- 30 cm masking tape
- 60 cm string
- 3 sheets of paper
- 2 rubber bands
- scissors

**Saving Humpty Dumpty**

**Data:**

**Saving Humpty Dumpty**

**Data:**

## Saving Humpty Dumpty

**Conclusion:** (Results? Compare results to your predictions. What design ideas seemed to work best?)



## Saving Humpty Dumpty

**Reflection:** (What can be done next time to improve the experiment? What would your group do differently? What new questions can you ask? How does this relate to the Laws of Physics and/or where would it be useful in real life situations?)