

Egg Drop Challenge



STEPS
Engineers
Week

Draw the design for your 'Egg Drop Challenge' in the box below.

Label the design with the materials you will use.

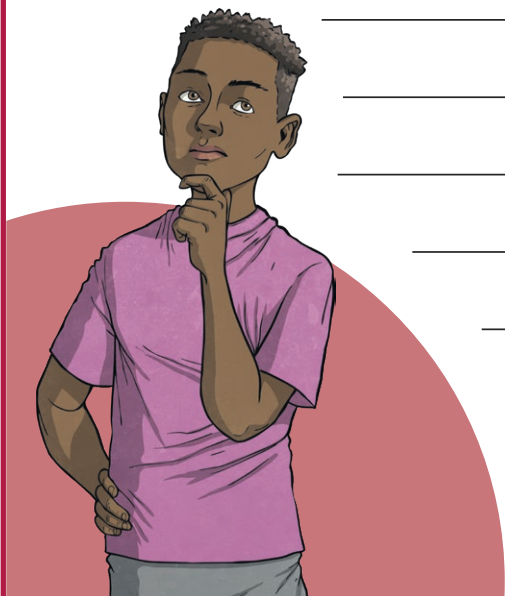


Design for the Egg Drop Challenge

Prediction

Do you think your design will protect the egg when it is dropped? Why?

Fill in the steps that were taken to complete your design:



Questions

1. Was your egg protected when dropped? Why or why not?

2. What was the biggest challenge you faced when trying to protect the egg?

3. What were the main factors you had to think about when designing the 'armour' for the egg?

4. Did you need to change your design at any stage? Why?

5. Do you think the materials you used for protecting the egg were good choices? Why or why not?
