

Fruit and Veg Launcher!

If you were asked to design a device that safely launches fruit or vegetables to a target, what would you design?



Draw and label your design here:

Think about:

Energy Source: Will you use elastic bands, springs, air pressure, or something else to launch?

Accuracy: How will you make sure the food lands where you want it to?

Safety: How will you make it safe so that nothing gets broken or people get hurt?

Control: How would you change the distance or angle of the launch?

Mass & Shape: How does the size and shape of the fruit/veg affect the launch?