

Objective: Compare and measure distance.

Instructions

1. For this activity you will need an inflated balloon.
2. Throw the balloon as far away from you as possible.
3. Measure how far away it went, using a tape measure or piece of string. Mark the string or make a note of the distance.
4. Try again. Was it further or closer this time? Keep a note of the distances.
5. Try several more times, comparing whether each throw was a shorter or longer one than the others.
6. Hit the balloon - or kick the balloon - this time. Does it go further? Which is the best way to move it furthest?

Challenge

Try outside with a ball instead!

