

Method of the investigation- Which is the bounciest ball?

You will need:-

- Up to 5 different balls
- Tape measure/ ruler
- Pencil
- Paper
- Masking tape
- Wall or door
- Investigation write up

What you will do:-

1. Tape a paper on to a wall or door.
2. Take each ball in turn, face the wall/door and hold the ball at waist height.
3. Drop the ball.
4. Mark on the paper how high the ball bounced.
5. Use a tape measure or ruler to measure in cm how high the ball bounce and record in your results table.
6. Repeat steps 2 to 5 with each ball.