



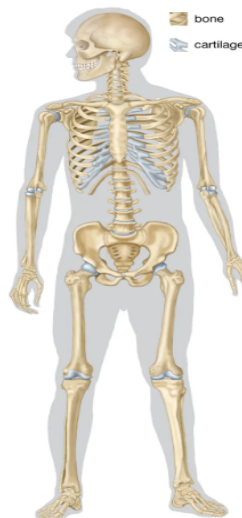
Autumn 1 Science Quest



Are you ready to challenge yourself with a Science Quest?

Earn 10 housepoints for your house by completing a challenge and sharing it in school.

Year 5

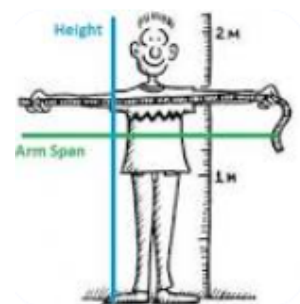


Is there a link between height and arm length?

Can you measure the height and arm length of different people, to find out if there is a link between them?

What you need

- tape measure
- different people to measure
- pencil



What to do

1. Measure the length from one hand to the other hand and record for each person.
2. Measure the height for each person and record it.

	hand span	height	same or different
Person 1			
Person 2			
Person 3			

Background Science

There is a strong link between height and arm span. For most people, arm span (the distance between the fingertips of outstretched arms) is roughly equal to their height.