

Working scientifically Year 5 Growth Survey

What could we measure to show how humans develop as they grow order?

How many children will you measure? Why?

How accurate do our measurements have to be? What unit of measure will we use? (mm or cm?)

To take measurements using a range of equipment

To decide on how accurate the measurements need to be

To gather and record data

To collect the data together to create a class table

To represent the data using a scatter graph

To spot anomalies in the data and explain them



What will our graph show?

Why do we draw a line of best fit?

Are there any anomalies? What reasons could there be for the anomalies?

What can this tell us about human development?