



# Data and information –data logging

## Year 4 Knowledge Organiser

### Know how to:

To use a data collector, to collect data to answer questions.

### Key questions:

Can I explain that data can be used to answer questions?

Can I use a digital device to collect data automatically?

Can I explain that a data-logger collects 'data points'?

Can I use data collected over a long time to find information?

Can I identify the data needed to answer questions?

Can I collect data to answer questions?

Key Vocabulary	
Word	Definition
<b>Data</b>	Facts and statistics collected together for reference or analysis.
<b>Data points</b>	Any fact or piece of information is a data point.
<b>Digital device</b>	A digital device is an electronic device which uses discrete, numerable data and processes for all its operations.

