

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?

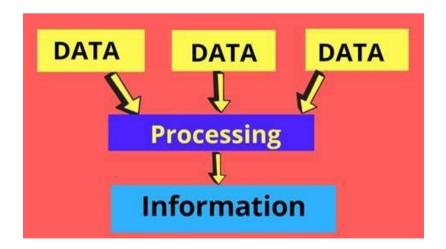
Can I use a digital device to collect data automatically?

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