

***Classification***

We can make decisions about the categorisation of objects.

***The Data Process***

We can use a four-step process in our data investigations and interpretations.  These steps include:

1. Question Posing

What questions do we have that we need to collect data for?

1. Data Collection

How are we going to collect our data?

(We could use one of these: surveys, questionnaires, interviews, experiments, tables, tallies).

1. Data Representation

How are we going to show our information?

(We need to choose something that shows our data clearly. We can choose from: tables, pictographs, bar/column graphs, line graphs, pie graphs, Venn diagrams.)

Data Interpretation / Analysis

What can we say about the data? What is it telling us?

