

## Recording Data in a List

**AC9M1ST01\_E2** Collecting and recording information on a topic of interest using lists, then examining the data to ask questions it could answer or rearranging it.

**Learning Intention:** I can record data in a list and use it to answer questions.

### 1. Pick a Topic

**Choose what to record.**

'What eye colour do we have?'  
or a favourite team.

### 2. Make a List

**Write each answer down.**

one line for each person  
keep it neat.

### 3. Use the List

**Ask questions of the data.**

'How many have blue eyes?'  
count from the list.

### Model It

**List of eye colours: brown, brown, blue, green, brown. We can count: 3 brown, 1 blue, 1 green. Brown is the most.**

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### Let's Talk

**What topic will we list?**

How do we write each answer?

**What can the list tell us?**

Which answer came up the most?

### For Teachers & Parents

**Choose a topic of interest:**

eye colour, teams, pets.

**Record answers in a list:**

one line each, then count.

Ask questions the list can answer.