

Create A Bar Graph

Use Placeholders

Activity

To help students understand the concept of a bar graph, they will be guided to add pictures of their friends based on their choices (such as favourite food). Teacher will create a bar graph with the use of image placeholders, so that students can directly include pictures onto the bar graph. They will also transfer the data onto a table to help them understand the relationship between the data.

Objectives

Students will be able to

- Read and interpret data from tables
- Solve 1-step problems using data from tables/graphs
- Convey information and ideas coherently for specific purposes and contexts
- Interact with others to construct knowledge and new understandings and ideas








Extensions

Students can

- Use iMotion to explain about the bar graphs
- Add in audio recording alongside their bar graphs to explain what the differences between them mean (e.g. using terms such as more than and less than)

Have a go



- 1 Open . Tap on +, then  and in the search bar , look for camera. Tap on it to add it to the slide.
- 2 Tap on , Style and change it to a different colour. Take a screenshot and tap on the thumbnail. It will appear in the middle of the screen.
- 3 Drag the edges until it borders around the camera image. Tap on Done, Save to Photos.
- 4 Tap on +, then  and select Photo or Video. Select the image of the cropped screenshot. Tap on , Image and Set as Placeholder. A + will appear at the bottom right of the image.
- 5 Tap on +, then  and insert shapes to help create the outline of a bar graph. Tap on the image placeholder to copy it and paste as many as necessary. Line them up in the bar graph accordingly.
- 6 Reminder not to lock the placeholders as that will cause it to lose its purpose.

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