

Diving into Mastery



Bar Charts

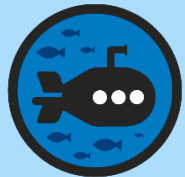
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Diving into Mastery Guidance for Educators

Each activity sheet is split into three sections, diving, deeper and deepest, which are represented by the following icons:



Diving



Deeper



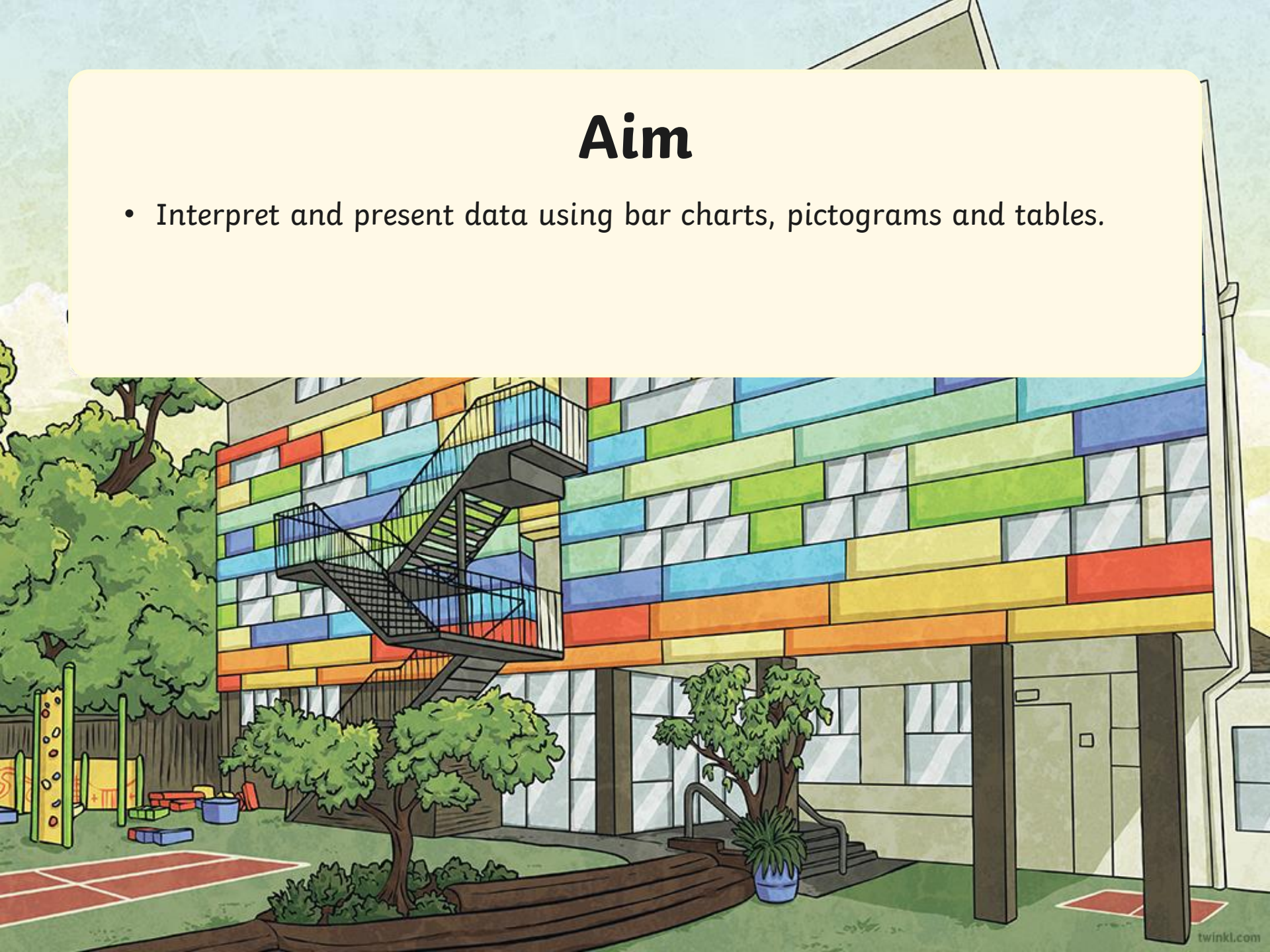
Deepest

These carefully designed activities take your children through a learning journey, initially ensuring they are fluent with the key concept being taught; then applying this to a range of reasoning and problem-solving activities.

These sheets might not necessarily be used in a linear way. Some children might begin at the 'Deeper' section and in fact, others may 'dive straight in' to the 'Deepest' section if they have already mastered the skill and are applying this to show their depth of understanding.

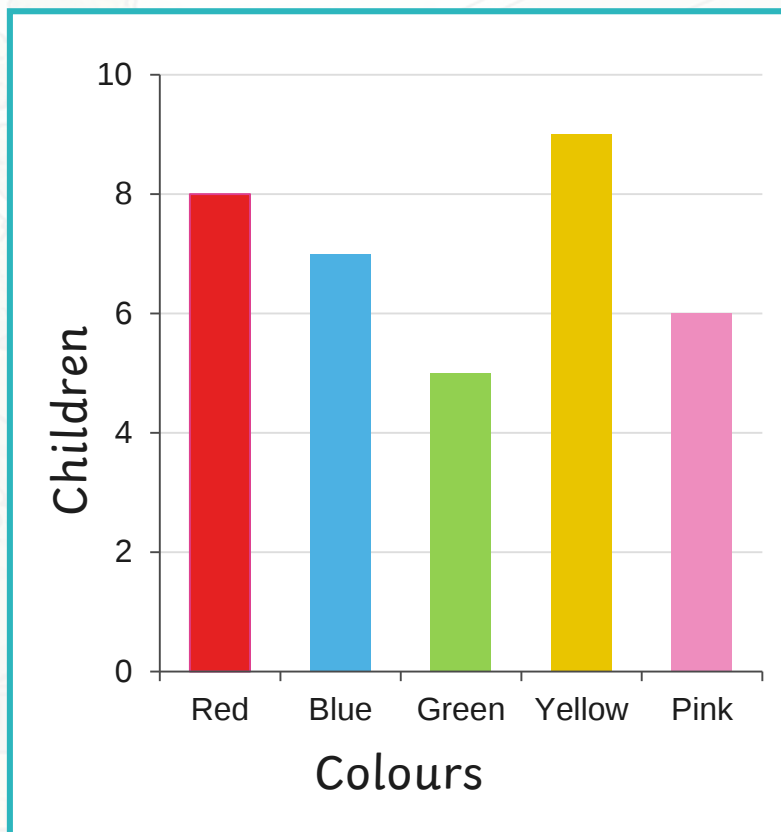
Aim

- Interpret and present data using bar charts, pictograms and tables.





The children in Class A voted for their favourite colour. They represented the data in a bar chart.



green colour is the least popular?

How many children chose yellow
9 their favourite?

How many more children chose
1 than blue?

How many children chose yellow
15 pink altogether?

What would be a good title for the
Favourite Colours of Class A



Year 3 found out what each child liked to do at lunchtime in the playground.

Activity	Dancing	Football	Running	Singing
Total	15	35	20	5

Describe how you would represent this data in a bar chart.
What scale would you use? Why?

A scale going up in fives would be sensible as all the numbers are multiples of 5.



