

LEVEL 6

Learning Area Outcome: I can collect, analyse, interpret and communicate statistical information

Subject Focus: Data Handling & Chance – Statistics

	Year 5	Year 6
6.7.1	I can construct a frequency table using a tally column.	
6.7.2	I can read and interpret a bar chart and a bar-line graph.	
	I can read and interpret a bar chart.	I can read and interpret a bar chart and a bar-line graph.
6.7.3	I can construct a bar chart and a bar-line graph.	
	I can construct a bar chart.	I can construct a bar chart and a bar-line graph.
6.7.4	I can work through a situation by representing and interpreting data in tables, graphs, charts and Carroll diagrams.	
	I can work through a situation by representing and interpreting data in tables, bar charts and diagrams.	I can work through a situation by representing and interpreting data in tables, graphs, charts and diagrams.
6.7.5	I can read and interpret a pictograph where the symbol represents a number of units.	
6.7.6	I can draw a pictograph where the symbol represents a number of units.	

	Year 5	Year 6
6.7.7	I can complete a given Carroll diagram.	
6.7.8	I can interpret the mean as the total amount divided by the number of items. I can work out the mean (number or quantity) and can work out the total amount given the mean and the number of items.	
	N.A.	I can interpret the mean as the total amount divided by the number of items. I can work out the mean (number or quantity) and can work out the total amount given the mean and the number of items.
Assistive Technology & Other Resources		
6.7.9	I can use assistive technology (e.g. tablets and computers) and other learning resources to learn about statistics.	