

Maths: Unit

Term: Summer 1 Week: 6 - Statistics 22.05.23
 Class: 8 Year: 4 Teacher: N. Brearley TA/Support: R.Nuckley



	Scaffold:	Engage: Model:	Engage: Model:	Scaffold:	
	Objective: Outcomes - Success Criteria:	Starter: Arithmetic Reasoning	Teacher Input and Teaching Tasks/Activities:	Independent Tasks and Differentiation:	Assessment:
1. Monday	L.O: Interpret Charts S.C: - <ul style="list-style-type: none"> I can extract information from a pictogram. I can follow a 'key' for a pictogram and can find information when a symbol is worth more than one. I can read information from a bar chart. Challenge: <ul style="list-style-type: none"> I can match information from a chart to a bar graph or pictogram. I can solve problems linked to bar charts and pictograms 	..\..\Maths Quick Stick Starters 21-22\Summer 2\Week 2 Number 68\Quick Stick Starters 130622 Number 68.pptx	Monday Interpret Charts\Starter activity_reconnect - area make shapes.docx Monday Interpret Charts\Starter activity_reconnect - More area SEND.docx Monday Interpret Charts\Monday INTRO Interpreting Charts.pptx	Monday Interpret Charts\LO and SEN Interpret Pictograms 1.docx Monday Interpret Charts\LO and other SEN Interpret Pictograms.pdf Monday Interpret Charts\Triangles Interpret Pictograms and Charts.pdf Monday Interpret Charts\Squares and Pentagons Monday Activity Sheet Interpreting Charts.pdf Monday Interpret Charts\Vertical Format - Interpret Charts Extra for Experts.pdf	Discussion during input Check work in books/ ask questions Check HA before moving them onto P&R. SDIs if required

2. Tuesday	<p>L.O: Comparison, Sums and Difference with Charts/Graphs</p> <p>S.C:</p> <ul style="list-style-type: none"> I can compare information on bar graphs and pictograms. I can find sums and differences between bars and symbols on a chart/graph. I can sort information into a chart or bar graph. <p>Challenge:</p> <ul style="list-style-type: none"> I can solve problems linked to bar charts and pictograms 	<p>..\..\Maths Quick Stick Starters 21-22\Summer 2\Week 2 Number 68\Quick Stick Starters 130622 Number 68.pptx</p>	<p>Tuesday Comparison, Sum and Difference\Starter activity reconnect - interpret charts.docx</p> <p>Tuesday Comparison, Sum and Difference\Starter activity reconnect - interpret charts SEND.docx</p> <p>Tuesday Comparison, Sum and Difference\Tuesday INTRO Comparison, Sum and Difference with Bar Graphs.pptx</p>	<p>Tuesday Comparison, Sum and Difference\LO and SEN Bar Graphs.pdf</p> <p>Tuesday Comparison, Sum and Difference\Triangles Interpret Block Graphs.pdf</p> <p>Tuesday Comparison, Sum and Difference\Squares Compare Bar Charts and Data.pdf</p> <p>Tuesday Comparison, Sum and Difference\Pentagons Comparison, Sum and Difference with Bar Charts.pdf</p> <p>Tuesday Comparison, Sum and Difference\Extra For Experts Comparison, Sum and Difference with Graphs etc.pdf</p>	<p>Discussion during input</p> <p>Check work in books/ ask questions</p> <p>Check HA before moving them onto P&R. SDIs if required</p>
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<p style="text-align: center;">3. Wednesday</p>	<p>LO: Introducing Line Graphs</p> <p>S.C:</p> <ul style="list-style-type: none"> I can read information from a line graph, reading scales and axis correctly. I can label the axis on a line graph from the information provided. I can draw a line graph from the information given in a chart. <p>Challenge:</p> <ul style="list-style-type: none"> I can explain how best to represent data. 	<p>..\..\Maths Quick Stick Starters 21-22\Summer 2\Week 2 Number 68\Quick Stick Starters 130622 Number 68.pptx</p>	<p>Wednesday Introducing Line Graphs\Starter activity reconnect - comparison, sum and difference.docx</p> <p>Wednesday Introducing Line Graphs\Starter activity reconnect - Block Graphs SEND.docx</p> <p>Wednesday Introducing Line Graphs\Wednesday INTRODUCTION Line Graphs.pptx</p>	<p>Wednesday Introducing Line Graphs\Read Info from Line Graphs Worksheet 1 for LO and PB SEN.docx</p> <p>Wednesday Introducing Line Graphs\Read Info from Line Graphs Worksheet 2 for LO and PB SEN.docx</p> <p>Wednesday Introducing Line Graphs\Draw a Line Graph Worksheet 1A LO & PB.docx</p> <p>Wednesday Introducing Line Graphs\Triangles Draw A line Graph and answer questions edited.docx</p> <p>Wednesday Introducing Line Graphs\Triangles Line Graphs.pdf</p> <p>Wednesday Introducing Line Graphs\Pentagons Activity Wednesday Line Graphs.pdf</p> <p>Wednesday Introducing Line Graphs\Extra for Experts Introducing-Line-Graphs.pdf</p>	
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4. Thursday	<p>LO: Introducing Line Graphs</p> <p>S.C:</p> <ul style="list-style-type: none"> I can read information from a line graph, reading scales and axis correctly. I can label the axis on a line graph from the information provided. I can draw a line graph from the information given in a chart. <p>Challenge:</p> <ul style="list-style-type: none"> I can explain how best to represent data. 	..\..\Maths Quick Stick Starters 21-22\Summer 2\Week 2 Number 68\Quick Stick Starters 130622 Number 68.pptx	<p>Continue with learning from yesterday.</p> <p>Check understanding at start of lesson. Questioning from Powerpoint.</p>	<p>Continue with activities from yesterday.</p>	
5. Friday		..\..\Maths Quick Stick Starters 21-22\Summer 2\Week 2 Number 68\Quick Stick Starters 130622 Number 68.pptx			