



TSS Primary Maths MTP 2022-2023 Year 5 Block 5

Week	Key Targets and Learning Objectives	Key Activities	Success Criteria	Key Vocabulary
1	Data Handling and representation <ul style="list-style-type: none"> 5Ss.02 To draw histograms 	<ul style="list-style-type: none"> Student's Book pp. 217-221 Activity Book pp. 176-179 	<ul style="list-style-type: none"> I can represent continuous data I can draw a histogram 	Intervals Histogram Frequency Discrete data Continuous data Title Label Axis/axes
2	Data Handling and representation <ul style="list-style-type: none"> To draw line graphs 5Ss.03 To find modes 5Ss.03 To find medians 	<ul style="list-style-type: none"> Student's Book pp. 222-226 Activity Book pp. 180-182 Student's Book pp. 227-230 Activity Book pp. 183-186 	<ul style="list-style-type: none"> I can use a line graph to represent continuous data I can find the mode I can find the median I can decide on which is most appropriate to use 	Line graph Title Axis/axes Plot Increasing/decreasing Mode Median Arrange
3	Statistical Enquiry <ul style="list-style-type: none"> 5Ss.01 To plan an enquiry with statistical questions 5Ss.02 To record, organize and represent data 5Ss.03 To identify patterns and draw conclusions 	<ul style="list-style-type: none"> Student's Book pp. 235-238 Activity Book pp. 189-192 Student's Book pp. 239-242 Activity Book pp. 193-196 Student's Book pp. 243-248 Activity Book pp. 197-200 	<ul style="list-style-type: none"> I can create questions I can decide what data to collect I can give examples of categorical, discrete and continuous data I can record and organise data I can identify and describe patterns I can draw conclusions 	Statistical questions Data Categorical Numerical Discrete Continuous Data representation Record Organise Spread Shape



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4	<p>Coordinate Geometry</p> <ul style="list-style-type: none"> • 5Gp.01 To compare positions of coordinates • 5Gp.02 To form lines and shapes using coordinates 	<ul style="list-style-type: none"> • Student's Book pp. 252-258 • Activity Book pp. 202-206 • Student's Book pp. 259-263 • Activity Book pp. 207-209 	<ul style="list-style-type: none"> • I can position coordinates on a grid • I can use coordinates to form lines and shapes • I can find a missing vertex or line of a shape 	<p>Mode Median Varies Upward/downward trend</p> <p>x-axis y-axis plot coordinates estimate</p> <p>triangle square rectangle polygons</p>
5	<p>Symmetry, Reflection and Translation</p> <ul style="list-style-type: none"> • 5Gg.06 To complete symmetrical patterns • 5Gp.04 To reflect 2D shapes 	<ul style="list-style-type: none"> • Student's Book pp. 267-269 • Activity Book pp. 211-213 • Student's Book pp. 270-272 • Activity Book pp. 214-216 	<ul style="list-style-type: none"> • I can identify a symmetrical pattern • I can complete a symmetrical pattern • I can reflect 2D shapes horizontally and vertically 	<p>Symmetry Reflection Line of symmetry Pattern</p> <p>Vertical/horizontal mirror line</p>
6	<p>Symmetry, Reflection and Translation</p> <ul style="list-style-type: none"> • 5Gp.04 To reflect 2D shapes • 5Gp.03 To translate 2D shapes 	<ul style="list-style-type: none"> • Student's Book pp. 270-272 • Activity Book pp. 214-216 • Student's Book pp. 273-276 • Activity Book pp. 217-219 	<ul style="list-style-type: none"> • I can reflect 2D shapes horizontally and vertically • I can describe the translation of a 2D shape • I can translate a 2D shape 	<p>Translation Movement Up Down Left Right</p>



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7	Unit Review and Revision			
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