

Year 6, Block 3, Medium Term Plan, Mathematics, 2021-2022

Block 3, Year 6		
Week	National Curriculum Attainment Targets <i>Pupils should be taught to:</i>	Learning Objectives <i>Pupil Targets</i>
1 and 2	Review <ul style="list-style-type: none"> Use the expanded written method to calculate $TO \times TO$ add large numbers subtract large numbers adding and subtracting fractions with different denominators simplify fractions 	Review <ul style="list-style-type: none"> use the expanded written method to calculate $TO \times TO$ Add large numbers Subtract large numbers Add and subtract fractions with different denominators. Simplify fractions
3 and 4 (Formula Ethara)	2-D and 3-D Shapes <ul style="list-style-type: none"> draw 2-D shapes accurately and use conventional markings for line and angles identify and name vertically opposite angles name angles meeting at a point, on a straight line or vertically opposite and find missing angles Recognise, describe and build 3-D shapes from 2-D drawings 	2-D and 3-D Shapes <ul style="list-style-type: none"> Draw 2-D shapes accurately and use conventional markings for lines and angles Use properties to classify 2-D shapes and find missing angles in 2-D shape Recognise, describe and build simple 3-D shapes
5 (Formula Ethara)	Number – Decimals <ul style="list-style-type: none"> add and subtract decimals up to three decimal places Multiply decimals by whole numbers 	Number – Decimals <ul style="list-style-type: none"> Add and subtract decimals Use methods to multiply decimals by tenths or to hundredths by whole numbers
6 and 7 (Formula Ethara)	Algebra <ul style="list-style-type: none"> use simple formulae generate and describe linear number sequences 	Algebra <ul style="list-style-type: none"> Solve simple formulae for given values Generate a simple formula to fit a problem Substitute values into a simple formula (finding the average) Continue or complete linear number sequences

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