

Master the Curriculum in Maths

SUMMER TERM OVERVIEW

	Reception	Year 1	Year 2	Year 3	Year 4
Week 1	Build numbers beyond 10 (10-13) Continue patterns beyond 10 (10-13) Continue patterns beyond 10 (10-14)	Count in 2s-M Count in 10s-T Count in 5s-W Recognise equal groups-Th Add equal groups-F	Introduction to parts and whole Equal and unequal parts Recognise one half Find one half Recognise one quarter Find one quarter	Add fractions Subtract fractions Partition the whole	Make one whole with tenths Make one whole with hundredths Partition decimals Flexibly partition decimals
Week 2	Verbal counting beyond 20 Verbal counting patterns	Make arrays M, T Make doubles W, T, F	Recognise one third Find one third Find the whole Unit fractions Non-unit fractions	Unit fractions of a set of objects Non-unit fractions of a set of objects Reasoning with fractions of an amount	Compare decimals Order decimals Round to the nearest whole number Halves and quarters as decimals
Week 3	Add more How many did I add? Take away How many did I take away?	Make equal groups- grouping T&W Make equal groups- sharing T&F	Recognise the equivalence of one half and two quarters Recognise three quarters Find three quarters Count in fractions up to one whole	Pound and pence Convert pounds and pence Add money	Write money using decimals Convert between pounds and pence Compare amounts of money
Week 4	Select shapes for a purpose Rotate shapes Manipulate shapes Explain shape arrangements	Recognise one half of an object or a shape M Find one half of a quantity Recognise one half of a quantity T	O'clock and half past Quarter past and quarter to	Subtract money Find change	Estimate with money Calculate with money Solve problems with money
Week 5	Compose shapes Decompose shapes Copy 2-D shape pictures Find 2-D shapes within 3-D shapes	Recognise one quarter of an object M Find one quarter of an object or a shape T Recognise one quarter of a quantity W Find one quarter of a quantity	Tell time past the hour Tell time to the hour	Roman numerals to 12 Tell the time to 5 minutes Tell the time to the minute	Years, months, weeks and days Hours, minutes and seconds Convert between analogue and digital times
Week 6	Explore sharing Sharing Explore grouping	Describe turns-M Describe position (left/right)-T Describe position-W (forwards/backwards) Describe position-TH (above/below)	Tell the time to 5 minutes Minutes in one hour Hours in one day	Read time on a digital clock Use a.m and	

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		Ordinal numbers-F			
Week 7	Grouping Even and odd sharing Play with and build doubles	Count from 50 to 100 M Tens to 100 T Partition into tens and ones W The number line to 100	Make tally charts Tables Block diagrams	Hours and minutes- use start and end times Hours and minutes- use durations Minutes and seconds	Consolidation
Week 8	Identify units of repeating patterns Create own pattern rules Replicate and build scenes and constructions	1 more, 1 less M Compare numbers with the same number of tens T & W Compare any two numbers T & F	Draw pictograms (1-1) Interpret pictograms (1-1) Draw pictograms (2, 5, 10) Interpret pictograms (2, 5, 10)	Turns and angles Right angles Compare angles Measure and draw accurately Horizontal and vertical	Understand angles as turns Identify angles Compare and order angles Triangle Quadrilaterals
Week 9	Visualise from different positions Describe positions Describe positions Give instructions to build	Unitising-M Recognise coins=T Recognise notes-W Count in coins	Language of position Describe movement Describe turns	Parallel and perpendicular Recognise and describe 2-D shapes Draw polygons Recognise and describe 3-D Shapes Make 3-D shapes	Polygons Lines of symmetry Complete a symmetric figure
Week 10	Explore mapping Represent maps with models Create own maps from familiar places Create own maps and plans from story situations	Before and after-M Days of the week- T & W Months of the year T	Describe movement and turns Shape patterns with turns	Interpret pictograms Draw pictograms Interpret bar charts	Interpret charts Comparison, sum and difference Interpret line graphs Draw line graphs
Week 11	Deepen understanding Patterns and relationships	Hours, minutes and seconds M Tell the time to the hour T & W Tell the time to the half hour Th	Consolidation week	Draw bar charts Collect and represent data Two-way tables	Describe position using coordinates Plot coordinates Draw 2-D shapes on a grid
Week 12	Consolidation week	Consolidation week	Consolidation week	Consolidation	Translate on a grid Describe translation on a grid