		AUTUMN 1	AUTUMN 2	SPRING 1	SPRING 2	SUMMER 1	SUMMER 2
	Themes	CHANGE: WHERE I'M FROM AND WHERE I AM GOING	THE ENTERTAINMENT INDUSTRY	HEALTH AND DISEASE	THE MEDIA	DEMOCRACY	CULTURE
	Lower theme learners can:	<ul> <li>Organising and matching numbers</li> <li>Number bonds</li> <li>Surveys and pictograms</li> <li>Calendar skills: days fo the week and months of the year</li> </ul>	<ul> <li>Making sequences and following patterns</li> <li>Time</li> <li>Money</li> <li>Recognising familiar numeral words</li> </ul>	<ul> <li>Measuring weight and capacity</li> <li>Sharing and making more or less</li> <li>Recording and displaying infomation</li> </ul>	<ul> <li>Using lists</li> <li>Doubling and halving</li> <li>Solving simple problems</li> </ul>	<ul> <li>Tally votes and bar charts</li> <li>Sorting into Venn/Carrol diagrams Week</li> <li>Manipulating and comparing materials, using positional language</li> </ul>	2D & 3D shape     inc. lines of     symmetry and     fractions of shapes      Positional and     directional     vocabulary Week      Using and creating     criterion in data
YEAR 7 & YEAR 8 LOWER SCHOOL	Higher theme learners can:	<ul> <li>Numbers: height, dates</li> <li>Addition and subtraction (incuding negative numbers)</li> <li>Line graphs and time graphs</li> <li>Calendar skills: Months, seasons, years</li> </ul>	<ul> <li>making sequences and patterns inc. odd and even</li> <li>Time</li> <li>Budgeting, including decimals</li> <li>Reading, ordering and using numeral words</li> </ul>	<ul> <li>Ratio linked to weight and capacity (medicine, healthy lifestyles)</li> <li>Multiplication and division</li> <li>Comparing data groups</li> </ul>	<ul> <li>Mean and averages</li> <li>Estimation and rounding</li> <li>Using simple scales on charts</li> </ul>	<ul> <li>Surveys</li> <li>Fractions and percentages</li> <li>Probability and predictions</li> <li>Turns and angels</li> </ul>	<ul> <li>2D &amp; 3D shape inc. introduction to volume</li> <li>Directional vocabulary and coordinates</li> <li>Grouping sets and organising data</li> </ul>

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		AUTUMN 1	AUTUMN 2	SPRING 1	SPRING 2	SUMMER 1	SUMMER 2
YEAR 9 & YEAR 10 & YEAR 11 UPPER SCHOOL- PREPARING FOR ADULTHOOD	Themes	LOOKING AFTER MYSELF	LIVING INDEPENDENTLY	TRAVELLING INDEPENDENTLY & SAFELY IN THE COMMUNITY	BEING CONFIDENT AND ASSERTIVE	ENTERPRISE – WORKING IN A CAFE	LOOKING FOR WORK
	Lower theme learners can:	<ul> <li>Similarities</li> <li>Counting to 5 and number bonds</li> <li>Measuring ourselves: weight and height</li> <li>Finding the odd one out</li> </ul>	<ul> <li>Investigate where money comes from – same and different</li> <li>Identifying items that need to be bought frequently and infrequently for the home e.g. weekly shopping items, bed etc creating lists</li> <li>Identifying bills in the household and why we need gas, electricity etc. – more or less in price</li> <li>Ordering priority of bills – needs and wants</li> </ul>	<ul> <li>Time: hours, days of the week</li> <li>Using a simple list</li> <li>Money</li> </ul>	<ul> <li>Manipulate and identify shapes inc. changing their position</li> <li>Complete sequences and patterns</li> <li>Create a simple survey to collect data and complete a chart</li> </ul>	<ul> <li>Roleplaying with money</li> <li>Items in a cafe – hot or cold</li> <li>Weighing items – heavy or light</li> </ul>	<ul> <li>Matching clothes sizes and colours</li> <li>Following simple directions</li> </ul>
	Higher theme learners can:	<ul> <li>Similarities and differences</li> <li>Counting to 20+ and number bonds</li> <li>Measuring ourselves: weight and height</li> <li>Sorting and matching objects</li> </ul>	<ul> <li>Investigate where money comes from – does everyone get it the same way? Does everyone get the same amount?</li> <li>Identifying items that need to be bought frequently and infrequently for the home – looking up prices</li> <li>Identifying bills in the household and linking them to how frequently they need to be paid (days &amp; months)</li> <li>Ordering priority of bills within a simple budget</li> </ul>	<ul> <li>Time: minutes, hours, AM/PM days of the week</li> <li>Using a timetable</li> <li>Money</li> </ul>	<ul> <li>Identify 2D and 3D shapes inc. turns</li> <li>Complete and create sequences and patterns</li> <li>Create a simple survey, using tally and display on a chart</li> </ul>	<ul> <li>Roleplaying with money and using price lists</li> <li>Temperatures</li> <li>Weighing items to 3kg</li> </ul>	<ul> <li>Clothing size and price</li> <li>Using a calendar</li> <li>Following and giving simple directions</li> </ul>

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		AUTUMN 1	AUTUMN 2	SPRING 1	SPRING 2	SUMMER 1	SUMMER 2
YEAR 9 & YEAR 10 & YEAR 11 UPPER SCHOOL- EXAMS	No Theme						
	Lower learners can:	<ul> <li>Digital and analogue time to quarters</li> <li>Planning a weekend holiday using time</li> <li>days, weeks, months, calendars</li> <li>data collection of days/months and display on charts</li> <li>fractions of tenths and equivalents</li> <li>fractions applied to time</li> <li>2D and 3D shapes</li> </ul>	<ul> <li>Addition and subtraction to 200</li> <li>Measure in mm, cm, km and use comparison vocabulary</li> <li>Doubling and halving</li> <li>Division and multiplication</li> <li>Extract information and create tables and lists</li> </ul>	<ul> <li>Weight with decimals and rounding</li> <li>Recording weight change, frequency charts and comparing different charts</li> <li>Sequences of whole numbers and decimals up to 1000</li> <li>Using odd and even numbers in length, weight, capacity and money</li> </ul>	<ul> <li>Money: Decimals and rounding</li> <li>Budgeting</li> <li>Positional and directional language</li> <li>Capacity: imperial units, scales, divisions</li> <li>Lists, tables, charts and diagrams</li> </ul>	Revision & mock papers for Functional Skills exams  Fractions, decimals, percentages Probability Rounding 2D and 3D shapes Weight: g, kg Capacity: ml, L, Data and charts Numerical comparisons and sequencing Symmetry, length, angels Area and perimeter Mean, mode, range, median	Using money in leisure activities     Maths games and puzzles
	Higher learners can:	<ul> <li>24 hour clock, durations, add, subtract and convert time</li> <li>planning a week long event using time e.g. concert, festival</li> <li>probability</li> <li>common fractions and mixed numbers</li> <li>fractions equivalence to decimals and percentage in weight &amp; length</li> <li>2D and 3D shapes including symmetry and angels</li> </ul>	<ul> <li>Addition, subtraction, ordering to 1 million</li> <li>Measure in mm, cm, km including scales</li> <li>Measuring distance and conversion/ compare to miles</li> <li>Group and reorganize data from tables and lists (including negative numbers)- linked to temperature</li> <li>Create bar charts and line graphs from tables and lists linked to weight</li> <li>Division and multiplication, including remainders</li> </ul>	<ul> <li>Capacity and ratio</li> <li>Capacity data with mean, mode, median, and range</li> <li>Identify and compare area and perimeter inc. squares of numbers</li> <li>Order of precedence of operators, including indices BIDMAS and formulae</li> <li>Calculating in compound measures</li> </ul>	<ul> <li>Percentage increase/decrease,, discounts</li> <li>Budgeting</li> <li>Pie charts and scatter diagrams</li> <li>Time, money, weight, length in ratio, conversion graph, conversion factor</li> <li>Volumes and surface area of 3D shapes</li> </ul>	Revision & mock papers for Functional Skills exams  Fractions, decimals, percentages Probability Rounding 2D and 3D shapes Weight: g, kg Capacity: ml, L, Data and charts Numerical comparisons and sequencing Symmetry, length, angels Area and perimeter Mean, mode, range, median	Maths games and puzzles     Using money in leisure activities

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