

MAGHULL HIGH SCHOOL – CURRICULUM MAP YEAR 7

Autumn 2	umn 2 We		Week 2	Week 3	Week 4	Week 5	Week 6	Week 7			
Oct - Dec											
TOPIC (S)	Place Value	e	Place Value	Place Value	Fraction, decimal and percentage equivalence	Fraction, decimal and percentage equivalence	Fraction, decimal and percentage equivalence	Revision and Assessment			
Knowledge &	Place Value										
Skills	• R	ecognise and use integer place value up to one billion									
development											
	• W	Work out intervals and use number lines									
	Compare and order numbers										
		Round numbers to positive powers of 10									
	• R	Round numbers to one significant figure									
	Fraction d	n, decimal and percentage equivalence									
		Represent tenths, hundredths on diagrams and number lines									
		•		•	nultiples of one tenths and one	e quarter					
		Interchange between fractions, decimals and percentages for multiples of one tenths and one quarter Interpret pie charts									
	 Convert between fractions, decimals and percentages 										
Assessment /	Feedback	Retr	ieval Homework	Termly assessment	Speedy feedback for DIRT	Formative teacher	Retrieval pract	ice			
Opportunities					assessment - verbal	Warm Up					
Cultural Capital		Real life application of fractions, decimals and percentages.									
		Worded problems in various real life context.									
SMSC / Promot		Working with unknown quantities.									
Values											
(Democracy, Liberty,											
Rule of Law, Tolerance &											
Respect) Reading opportunities		Murderous Maths Series by Kjartan Poskitt									
reading opportunities		ivididelous iviatiis selles by Nartali Fosnitt									
Key Vocabulary		Ten, hundred, thousand, tenth, hundredth, thousandth, multiply, divide, ascending, descending, range, median, significant, decimal, multiplier, equivalence									
Digital Literacy		Geogebra									
Careers		Chef, Teac	Chef, Teacher								