

St Agnes Academy



Maths Overview - Year 3

Due to variation in term lengths, and other factors, teachers may move topics around within the year. For detail of each unit, please see the documents on the curriculum section of the class web page, which contain individual lesson objectives for each unit. There is also a calculation policy on the website, which shows the methods children use to add, subtract, multiply and divide as they move through the school.

	Year 3												
Click into the relevant block below to access the resources Week 1 Week 2 Week 3 Week 4 Week 5 Week 6 Week 9 Week 10 Week 11 Week 11 Week 12 Week 12 Week 11 Week 12 Week 13 Week 12 Week 13 Week 13 Week 14 Week 14 Week 15 Week 15 Week 15 Week 16 Week 17 Week 17 Week 17 Week 18													
_	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	
Autumn	Num	Number: Place Value			Number: Addition and			Subtraction		Number: Multiplication and Division			
Spring	Numb	Number: Multiplication and Division			Statistics		Measurement: Lo and Perimete			Number: Fractions		Consolidation	
Summer	Nun	Number: Fractions			Measurement: Time			netry: Measur rtles of ape		rement: Mass and Capacity		Consolidation	

Mental Maths - Year 3

2X 3X 4X 5X 8X 10X tables

Find 10 more/10 less than a given 2 or 3 digit number-including over hundreds boundaries. Use this to add/subtract multiples of ten/multiples of 100 to/from a given 2 or 3 digit number.

Find 100 more/100 less than any 3 digit number. Use this to add/subtract multiples of 100 to/from a given three digit number.

Know when it best to subtract by counting back and when it is best to subtract by counting on. Understand why subtraction by counting on and subtraction by counting back leads to the same result

Discuss mental maths 'shortcuts' e.g. adding 99 by adding 100 and subtracting 1, calculating 9 x 23 by calculating 10 X 23, then subtracting 23.

Multiplying 1 and 2 digit numbers by 10