## St Laurence in Thanet C of E Junior Academy – KIRFs Overview



	Year 3	Year 4	Year 5	Year 6
Autumn 1	I know number bonds to 20. (Recap from KS1)  I know the multiplication and division facts for the 2, 5 and 10 times table. (Recap from KS1)	I know the multiplication and division facts for the 6 and 12 times table.	I can recognise prime numbers up to 20.  I can double or halve any number up to 100 (including decimals).	I can recall cube numbers. I can recognise prime numbers up to 50.
Autumn 2	I know doubles and halves for numbers up to 20. (Recap from KS1)  I know the multiplication and division facts for the 4 times table.	I know number bonds to 100. I know the multiplication and division facts for the 9 times table.	I can multiply decimal numbers by 10, 100 and 1,000.  I know decimal numbers bonds to 1 and 10.	I can find a fraction of an amount.  I can find common multiples.
Spring 1	I know the multiplication and division facts for the 8 times table.	I know the multiplication and division facts for the 7 and 11 times table times table.	I can recall square numbers up to 144 and their square roots.	I can convert between fractions, decimals and percentages.
Spring 2	I know the multiplication and division facts for the 3 times table.	I can recall all the multiplication and division facts up to 12x12 rapidly.	I can recognise decimal equivalents of the fractions.	I can identify common factors of a pair of numbers.
Summer 1	I know durations of time.	I can multiply and divide a whole number by 10, 100 and 1,000.	I can find factor pairs of a number.	I can find a percentage of an amount.
Summer 2	I can recall the 2, 3, 4, 5, 8 and 10 times tables rapidly.	l can tell the time.	I can recall metric conversion.	I can recognise prime numbers up to 100.