# St. Lawrence Primary School 

## Y6 Maths Information - Y6

Pupils will be following the themes in the Maths - No Problem scheme of work and the main areas this term are in bold below. There then follows possible lessons, some of which are critical and others which can be left out, if no further consolidation is required.

Miss McCartney's group will also have a half termly mental maths sheet to work on and it is hoped to improve the score over the six or so weeks up to half term. It would be beneficial to work on 2 or three per week - changing the numbers, but keeping the main spirit of the question the same e.g. Add together 34, 56 and 72 could become, Add together 45, 34 and 83.

Mrs Wilderspin's Group (3 days per week) will stick to the fundamentals within the Maths - No Problem areas listed below and she will ensure revision of the four functions (addition, subtraction, multiplication and division).

## Chapter 3 - Fractions

Lesson 1 - Simplifying Fractions
Lesson 2 - Simplifying Fractions
Lesson 3 - Comparing and Ordering Fractions
Lesson 4 - Comparing and Ordering Fractions
Lesson 5 - Comparing and Ordering Fractions
Lesson 6 - Adding and Subtracting Fractions
Lesson 7 - Adding and Subtracting Fractions
Lesson 8 - Adding and Subtracting Fractions
Lesson 9 - Adding and Subtracting Fractions
Lesson 10 - Adding and Subtracting Fractions
Lesson 11 - Multiplying Fractions
Lesson 12 - Multiplying Fractions
Lesson 13 - Multiplying Fractions
Lesson 14 - Dividing a Fraction by a Whole Number
Lesson 15 - Dividing a Fraction by a Whole Number
Lesson 16 - Dividing a Fraction by a Whole Number

Chapter 4 - Decimals
Lesson 1 - Writing and Reading Decimals
Lesson 2 - Dividing Whole Numbers
Lesson 3 - Dividing Whole Numbers
Lesson 4 - Writing Fractions as Decimals
Lesson 5 - Writing Fractions as Decimals
Lesson 6 - Multiplying Decimals
Lesson 7 - Multiplying Decimals
Lesson 8 - Multiplying Decimals
Lesson 9 - Multiplying Decimals
Lesson 10 - Dividing Decimals
Lesson 11 - Dividing Decimals
Lesson 12 - Multiplying a Decimal by a 2-Digit Whole Number
Lesson 13 - Dividing a Decimal by a 2-Digit Whole Number

## St. Lawrence Primary School

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Lesson 14 - Dividing a Decimal by a 2-Digit Whole Number

## Chapter 5 - Measurements

Lesson 1 - Converting Units of Length
Lesson 2 - Converting Units of Length
Lesson 3 - Converting Units of Length
Lesson 4 - Converting Units of Mass
Lesson 5 - Converting Units of Volume
Lesson 6 - Converting Units of Time

## Chapter 6 - Word Problems

In these lessons there is a focus on bar-modelling and using the skills and knowledge taught in previous lessons.

At the beginning of each lesson, the class will have a fluency session, where we focus on the previous weeks'/term's work which has been covered before.

It is important to ensure that your child can tell the time, both on an analogue clock and a digital ( 24 hr clock). Access to IXL is still provided and your child has their log on for this program. It provides revision of 'Time' and this is a good place to start. Pupils should also know how many days there are in each month and be able to convert between 24 hr and 12 hr times.

Times tables are ongoing and your child should work on the 6 tables which they write down each week.

Many thanks for your continued support. Please do not hesitate to contact me, should you have any queries.

Kind regards,
Carolyn McCartney.

## Our Mission:

'To develop responsible, independent individuals who love learning and have the knowledge and attitudes to be successful in an ever changing world'.

