

## Numeracy

- Place value
- Mental and written multiplication and division
- Fractions, ratio and proportions
- Problem solving, reasoning and algebra
- Problem solving using all 4 operations.
- Properties of shapes
- Decimals, percentages and equivalent fractions



# Wylde Green Primary School Curriculum Overview

## Literacy

In **Literacy**, we will be looking at Michael Morpurgo's *Kensuke's Kingdom* as a stimulus for a range of genres including persuasive writing (including balanced argument), diary, newspaper articles and descriptive writing.

## History/ Geography

### Wild waters

Including: water-cycle, features of a river, pollution, rivers of the world, rivers in our locality.

## Year 5

## Autumn Term 2015

## Science

**Properties and changes of materials** - links will be made to the Topic work of Wild Waters.

## Important Information

Indoor PE - Monday

Outdoor PE - Wednesday

Spellings - out on Friday, test on Friday.

Reading books - Monday and Friday

Power projects - Issued on the Friday before half term, to be completed throughout the term.

## Art/ Design Technology

Design and make your own bridge.  
Monet Georgia O'Keeffe water paintings - creating our own watercolour painting.  
Observational drawings of a river.

## COMPUTING

**We are cryptographers** - we will learn more about communicating information securely through an introduction to cryptography.

## PE

- Invasion Games
- Team building

## Music

Composing a soundscape of a river.

## RE/ PSHE

Feelings and relationships