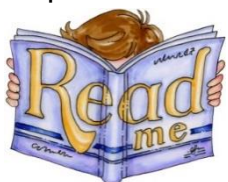


## In English we will be learning to...

- Discuss how authors use language, including figurative language, considering the impact on the reader
- Spell words with silent letters e.g. knight, psalm, solemn
- In narratives, describe character, setting and atmosphere and integrate dialogue
- Use brackets, commas and dashes to indicate parenthesis
- Identify words that are synonyms (similar) and antonyms (opposite)
- Understand and use instructional and explanation texts



## In Science we will be learning to...

- Recognise that light appears to travel in straight lines
- Use the idea that light travels in straight lines to explain why shadows have the same shape as the objects that cast them
- Identify and name the main parts of the human circulatory system, and describe the functions of the heart, blood vessels and blood
- Recognise the impact of diet, exercise, drugs and lifestyle on the way our bodies function



# Year 6 Autumn Term 2018

## In Maths we will be learning to...

- Round any number up to 1 million to the nearest 10, 100, 1000, 10 000 and 100 000
- Identify which numbers to 100 are prime numbers and know all prime numbers to 19
- Find all the factor pairs of a number
- Add and subtract fractions with the same denominator and denominators that are multiples of the same number
- Calculate and compare the areas of rectangles (including squares)



## What else can I do at home?

- Read every day
- Practise spellings
- Practise all times tables and division facts
- Consider the foods eaten at home and the amount of exercise taken
- Find topic related objects and bring them into school
- Learn about Crime, Punishment and Justice by reading newspapers and listening to the news



### In Design Technology we will be learning to...

- Design and make a mechanical toy using gears and pulleys



### In Computing we will be learning to...

- Understand how a computer works
- Use algorithms (instructions) and programming skills



### In History we will be learning to...

- Complete a study of an aspect or theme in British history that extends pupils' chronological knowledge beyond 1066 - History of Crime and Punishment
- Make comparisons between medieval and early modern crime and punishment



### In MFL we will be learning to...

- Talk, and write about, school



## Year 6 Autumn Term 2018



# Crime, Punishment and Justice

### We will also be learning to:

- Develop **Self-awareness and Self-esteem**
- It's our World, Say No! (PSHCE/SEAL)
- Justice and poverty: Can religions help to build a fair world and make poverty history? (RE)



### In Art and Design we will be learning to...

- Explore how colour is used to convey emotions
- Convey an emotion through artwork



### In PE we will be learning to...

- Develop multi-skills through gym, dance and games



### In Geography we will be learning to...

- Describe human and physical features of London
- Use globes, maps and atlases to locate and identify features of the UK



### In Music we will be learning to...

- Play and perform in solo and ensemble contexts
- Use and understand staff and musical notation