

## How you can help your child at home

- Hear your child read regularly and read to your child
- Help your child learn their multiplication and division facts up to 12 x 12
- Encourage your child to become more independent throughout the year (home study folders, PE kits etc)
- Encourage high quality presentation with all home study tasks, using the handwriting pen we have provided.

## Useful Websites

<http://www.topmarks.co.uk/maths-games/hit-the-button>

[www.mathszone.co.uk](http://www.mathszone.co.uk)

[www.bbc.co.uk/education](http://www.bbc.co.uk/education)

## Useful apps



2048

Maths Champions

King of Maths

# Summercroft Primary

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**Headteacher: Mrs Carole Hinstridge**

**Deputy Head: Stephen Jess**

**Assistant Head: Clare Bugg**

## Hazel and Sycamore Class (Year 5) Curriculum Newsletter Autumn Term 2016

**Class Teachers: Mr Joe Eaton, Miss Rachel Bryant & Mr Stephen Jess**

**Teaching Assistants: Mrs Debbie Perry and Mrs Louise Blaney**



This half-term two titanic historical characters will meet as we look at the traditional tales of Robin Hood and the romantic/tragic poem The Highwayman. We will take these styles of writing and create our own pieces with a different perspective on events. As well as looking back, in English we will look up into space in our Science lessons, as we explore the planets in our Solar System and how they interact with each other.

## Personal, Social and Emotional Development

### PSHCE

- recognise my mistakes,
- know how to apologise and to try again
- set goals for my work and behaviour that will help me progress

**RE** - the relevance of light to Christianity and Judaism

- Hanukkah and Christmas; comparisons and contrasts

## Communication, Language and English

### English

#### Poetry - The Highwayman

- figurative language—metaphor, simile, personification
- retell story from different perspectives

#### Traditional Tales - Robin Hood

- main character described from different viewpoints

#### Computing— Morphing Image

- Space themed animation

## Mathematical Development

### Addition & Subtraction/Multiplication & Division

- add, subtract, multiply and divide whole numbers mentally and using formal written methods

### Statistics

**Problem solving** - ongoing across all areas.



## My way or the highway



## Knowledge and Understanding of the World

### Science - Earth & Space

- The Planets
- Solar System
- Earth's Rotation
- The Moon

#### Scientific skills focus:

- Observing over time
- Scaled models
- Scientific diagrams

## Physical Development

### Gymnastics - Flight

- basic jumps showing different shapes and directions in the air
- design and create a sequence using variations in levels, directions and pathways

### Tag Rugby

- Key skills: passing, moving, teamwork

## Creative Development

### Music

- Create a soundtrack for a poem using musical instruments

### Art

- Chalk and charcoal drawings

### Design Technology

- Make your own musical instrument