



# St Ippolyts CE (Aided) Primary School

A copy of this curriculum overview and the current homework plan is available on the school website [www.stipps.herts.sch.uk](http://www.stipps.herts.sch.uk) (under the 'For parents' tab)

## CURRICULUM INFORMATION Spring 2017

Class 4

Miss L. Gale

### ENGLISH

- Writing and performing a play based around the book "The Adventures of the Dish and the Spoon".
- Looking at what persuasion is and how we can write persuasively.
- Learning about Free Verse and Narrative Poetry.
- Reading and writing our own impressive descriptions of settings in a story.

### MATHS

- Learning about the different properties of 2D and 3D shapes.
- Beginning to learn about decimal places and how these work in terms of money!
- Looking at fractions, the relationship of simple conversions to decimal places.
- Using equivalent fractions to solve problems
- Multiplying and Dividing Two and Three-digit numbers.

### SCIENCE

- We are learning all about electricity! How it is made, how it is conducted, how it travels and what it is used for. We apply this knowledge to create our own circuits. We will also learn about how switches work in electricity to start and stop an electrical circuit.

### RELIGIOUS EDUCATION

- For the first half term we will be discussing, debating and understanding the question 'When Jesus left, what was the impact of Pentecost?'
- In the second half term we will be learning about Easter discussing the question 'Why do Christians call the day Jesus died 'Good Friday'?

### COMPUTING

- Looking at coding and programming.
- Using time to program a sequence of actions to make a simple animation.
- Understanding how 'if' statements work in games.
- Use variables to keep track of the scores in games.

### HUMANITIES (History/Geography)

#### History

- Learning about the Romans! Ranging from the invasions all the way to Boudicca's Rebellion!
- Looking at what the Romans created and invented that we still use today.

#### Geography

- Researching and studying biomes of the world such as the rainforest!

### ART / DESIGN

- We are linking our Roman topic with Art and DT this term to create working Aqueducts!
- We will build them out of different materials and paint them for a realistic effect.
- We will design, test and evaluate our models on an Aqueduct to see if we can improve the structure.

### PHYSICAL EDUCATION

- Class 4 are going swimming this term! Monday afternoons.
- We will also be starting off with some more Hockey, looking at team work within this game to pass the ball and agility to keep the ball.
- We are also doing partner work in gymnastics, developing our skills of mirroring and matching and communicating with our partner without talking.

### MUSIC

- We will be looking at Rhythmic patterns, what rhythm is and why it is important. Linking this with repetition.
- We will also be looking at the pentatonic scales. How to play them on different instruments and how to read scales on music scores.

### PSHE&C (Personal, social, health education, and citizenship)

- Learning more about Building Learning Powers
- Focusing on the Relationships learning power.
- Learning different ways to work as a team and the language we use to express our opinions and ideas.

### Additional information

- We are still reading in Class 4, please ensure you read every day and record it in your Home-School Contact Book - these will be checked on **Mondays**.
- Homework will be set on a Tuesday and due the following **Monday**. This will start on 9th January.
- Spellings will also be set on a Tuesday and tested on the following Monday morning.
- PE kits need to be in school at all times as we will have Wednesday mornings.
- Please bring a water bottle! Ensure it is labelled.

### Key dates

- 7<sup>th</sup> January - Christingle Service 9:15am at St Ippolyts Church.
- 12<sup>th</sup> January - Class 4 Cake Day
- 19<sup>th</sup> January - Class 4 Assembly
- 24<sup>th</sup> & 25<sup>th</sup> January - Arts Days
- 1<sup>st</sup> March - World Book Day
- 14<sup>th</sup> & 15<sup>th</sup> March - Science Days
- 20<sup>th</sup> & 26<sup>th</sup> March - Parent Consultations
- 29<sup>th</sup> March - End of Term 2pm

