Maths links:

Within Maths, we will be re-capping place value where we will read, write and compare numbers to at least 1000000 and determine the value of each digit. We will learn to round any number up to 1000000 to the nearest 10, 100, 1000, 10000 and 100000. We will also learn to count forwards or backwards in steps of powers of 10 for any given number up to 1000000.

We will be solving number and practical problems that involve reading, writing, counting, negative numbers and rounding.

This half term, we will read Roman numerals to 1000 (M) and recognise years written in Roman numerals. We will also interpret negative numbers in context, count forwards and backwards with positive and negative whole numbers including through zero.

History:

We will start our new topic "Groovy Greeks" and will order significant events and dates on a timeline to understand more about that time period.

Within History, we will make links between some of the features of past societies - religion, beliefs, houses, technology, behaviour and give our own reasons why changes may have occurred, backed up by evidence.

We will collect evidence about the past, thinking carefully about reliable sources to help build up a picture.

Reminders: Children should keep a pair of trainers in school everyday. Our PE days are every other Wednesday and every Friday. They will need to wear full school PE kit. Spellings and homework will go out on a Thursday. Homework is due on Monday and Spelling test will take place on Thursday.

English links: This term we will be reading 'The Adventures of Odysseus' and exploring Greek mythology.

The children will have the opportunity to use the book to inspire their writing. We will be writing an explanation text based on 'The Cyclops', creating a fantasy story inspired by 'The Land of the Dead', writing a newspaper report and exploring poetry.

Science:

Within Science lessons, we will be exploring the topic of forces. We will be looking into the effects of air resistance, water resistance, gravity and balanced and unbalanced forces. We will also be exploring the use of levers and pulleys.

Year 5

Topic: Groovy Greeks



Art: The children will have an opportunity to create their own Greek masks using papier mâché. We will be looking at the use of masks in Ancient Greek theatre productions and using this as inspiration for our own.

If you need any further information, please email us via our class email accounts:

Miss Alderman: 5A@chipstead.croydon.sch.uk

Miss Johnson: 5j@chipstead.croydon.sch.uk

Miss Millhouse: 5M@chipstead.croydon.sch.uk

Well-being curriculum:

We will be continuing with our wellbeing curriculum and children across the school will discuss the following learning questions:

- What makes a good learner?
- What makes a good classmate?
- What makes a good friend?
- How can my actions affect others?

MFL:

We will be continuing with our Spanish lessons from last year, which the children loved!



PE: Class teachers and Mr Thompson will be teaching a range of skills and techniques within a variety of disciplines.

Global Scholars:

Students are oriented to the Global Scholars eclassroom and begin to develop the global and digital citizenship skills they will use throughout the year. They write their first discussion posts, reply to their international peers, exchange perspectives, and learn online communication etiquette. They create videos to introduce their school, city, and what it means to be a Global Scholar.