



Year 5 Autumn Term Newsletter



Welcome to Year 5! We hope you had a lovely summer and that you are ready for your first term in a new class. Mrs McCullough, Miss Robinson, Mrs Boreham and Miss Hoskins will be the Teaching Assistants working with us this term and we will also have P.E. with Mrs Verge. Throughout the year, we will have Music with Mrs Jarvis and French with Mrs Ives.

The topic we will be covering before Christmas will be "The Victorians" including a study of Victorian Swanley. The outlines below will give you more detail about what we will learn over the term:

<u>Maths</u> - Roman numerals to 1000 - Numbers up to 1,000,000 - Reading and writing numbers - Powers of 10 - Partitioning numbers up to 1 million - Rounding to the nearest 10, 100 and 1000 - Adding whole numbers more than 4 digits - Subtracting whole numbers more than 4 digits - Finding the missing number in additions and subtractions - Multiples and common multiples - Factors and common factors - Prime numbers - Square numbers - Cube numbers	<u>Art</u> - Printing and patterns based on the Victorian artist William Morris	<u>English</u> - Victorian detective stories - Writing information about Victorian childhoods - Writing biographies
	The Victorians Term 1	<u>History</u> - Who was Queen Victoria? - Schools in Victorian times - Victorian toys and games - Who helped children in Victorian times?
		<u>Science - Forces</u> - Gravity - Air resistance - Friction - Water resistance - Pulleys and gears
		<u>French</u> - Places in a town - Compass directions - Giving simple direction
<u>Computing</u> - Computing systems and networks: systems and searching	<u>PE</u> - Seated volleyball - Tag Rugby	<u>PSHE</u> - Rules - Setting targets - Economic well being - Understanding how people can lose money
	<u>Music</u> - Flute and Clarinet	



<u>Maths</u> - Multiplying by 10, 100 and 1000 - Dividing by 10, 100 and 1000 - Finding equivalent fractions - Recognising equivalent fractions - Converting between mixed numbers and improper fractions - Comparing fractions - Ordering fractions - Adding fractions - Adding mixed numbers - Subtracting fractions - Subtracting fractions from mixed numbers - Subtracting mixed numbers	<u>DT</u> - Pulleys and gears - Making a model fairground ride using pulleys	<u>English</u> - Writing newspaper reports - Describing a scene - Non-chronological reports
	The Victorians (focus on Swanley) Term 2	<u>History</u> - Hospitals in Victorian Swanley - Farms in Swanley - Looking at census data
		<u>Science - Earth and Space</u> - The planets of the solar system - The Moon's orbit and the phases of the Moon - Day and night
		<u>French</u> - Musical instruments and genres - Giving opinions - The French alphabet
<u>Computing</u> - Creating media - video production - Filming videos - Editing videos	<u>PE</u> - Dance - Netball	<u>PSHE</u> - To know what happens when someone breaks the law - To know that parliament is made up of the House of Commons, the House of Lords and the Monarch - To know that parliament is where MPs debate issues, propose laws, amend existing laws and challenge the government's work
	<u>Music</u> - Flute and Clarinet	

Other Information

Monday	Tuesday	Wednesday	Thursday	Friday
	Spelling test P.E.	Music P.E.		

- Please read with your child as much as possible at home as this will support their learning in school. In Year 5, children should read for 30 minutes at least four times a week. When they have finished their book, they should then quiz at school using Accelerated Reader.
- Children should also be practising their times tables and spellings. In Year 5, children are expected to spend at least 40 minutes a week practising on TTRockstars.
- The Learning Log also offers three optional tasks for children each term. Please see the Learning Log sheet for more details.
- Please make sure all clothes, bags, water bottles and P.E. kits are labelled with names.
- Your child should always have a full P.E. kit in school, including a tracksuit for outdoor P.E. If they wear earrings, we ask that they are not worn or are taped on P.E. days for their safety.
- If your child brings a (non-smart) mobile phone to school because they are walking home, they will need to hand it to a member of Year 5 staff each morning. It will be kept in a locked drawer in the classroom during the day and returned to them at home time.
- If you have any concerns or questions, please do not hesitate to get in touch or talk to us at the end of the day. You can contact us using the class email yearfive@high-firs.kent.sch.uk

Miss Selby, Mrs McCullough, Miss Robinson, Mrs Boreham & Miss Hoskins

