**Computing**

This half term we will be looking at excel spreadsheets to record data. We will learn how to format the spread sheets and export the data using charts.

**PE**

With the cold weather driving us inside, Year 6 will be working on some indoor athletics this term. They will work on jumping for height/speed, throwing for distance and running agility and speed.

**English**

*Texts – The Selfish Giant by Oscar Wilde.*

Our writing aims for this piece will be around writing a version of the Selfish Giant narrative - choosing either a retelling in 1st or 3rd person or from a character’s point of view. We will be learning how to **use semi-colons to mark boundaries between independent clauses.** We will also learn how to **use the subjunctive forms** and **passive verbs.** Revision of **speech language and punctuation** will also be important for this unit.

Additional work on poetry will be based around personification and abstract nouns.

**Art**

We will complete an artist study on L.S Lowry, whose work was completed around the time of The Blitz.

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**Science**

We will conclude our Evolution topic with an experiment linked to Darwin’s finches. Our new topic will then be all about the circulatory system as well as a recap of the digestive system. Health and hygiene play a big part of this science.

**Music**

This half term we will work on singing both in unison and in rounds using simple vocals and rhythms. We will work on our own simple songs and perform them with increasing expression. We will use apps to create sounds and loop them for use in our performances.

***Children of the Revolution***

Year 6 Spring 1

**Art**

We will complete an artist study on L.S Lowry, whose work was completed around the time of The Blitz.

**Maths**

This term, we will continue to use **corbettmathsprimary** for the ‘5-a-day’ activities. This keeps our basic skills ticking over as we move onto newer learning objectives. We will be looking more in depth at FDP (fractions, decimal, percentage) equivalents. There will also be a focus on data handling and measure. We will begin to explore algebraic formulas in this term as well.

Year 6 will have regular access to problem solving and reasoning questions alongside these subject areas.

**Art – Artist Study**

We will be looking at the work of Paul Cezanne this half term and producing our own still life work.

**PSHE –**

Year 6 will be looking into their own digital wellbeing this half term. We will explore the positive and negative impact of the internet. We will learn about online relationships and what a respectful and healthy online relationship looks like. We will understand where to find help if this is ever becomes an issue. The benefits and risk of social media will also be explored, as well as how social media can be used responsibly. Year 6 will also learn how to recognise what online bullying looks like and how to help make it stop. Finally, the concept of ‘fake news’ will be explored with Year 6 learning how to be able to tell if something online is reliable or not and what they can do to stop the spreading of unreliable information.

**History**

Our history topic for Spring 1 will be all about the Victorians and the industrial revolution. We will learn about the technology that started off a new world in Britain.