

Independence Project

In Year 5, children are encouraged to work independently at home to achieve their bronze, silver, gold and super stars. This on-going project replaces the termly home learning projects.

Bronze Star- 25 pieces of quality learning
Silver Star- 50 pieces of quality learning
Gold Star- 100 pieces of quality learning
Super Star- 200 pieces of quality learning.



History

Over the course of term 1 and term 2, the children will be learning about WW1 and the many reasons of why the Great War started. To begin this unit, children enquire into the questions 'Why was the world at war in 1914?'.



PE

Year 5 will have PE on Wednesdays and Thursdays.
Please ensure children come in FULL PE kit on these days.

The children will be learning gymnastic skills on a Wednesday with their class teacher. For their second PE lesson of the week, the children will be learning Throlf with Coach D.

Home learning

Reading

We would like to say a big well done to all the children who have read over the summer holidays and completed the summer reading challenge.

All children are required to read a minimum of five times per week and record a quality comment in their Home School Link Book. The comment could tell us your favourite part of the story, what you did or didn't enjoy or what you think might happen next. Page 11 in your Home School Link books offer more ideas and provide sentence starters to help.



Maths Home Learning

Each week, a challenge is set on Times Table Rock Stars. Children can either play online or complete the double sided A3 sheet. If they play online, they must score 480 points. Only children who play online will be in with the chance of winning a certificate.

Can you get your time to under 3 seconds to be classified as a Rock Star? Or under 2 seconds to be a Rock Legend?

Spelling Home Learning

Spellings will be handed out every Friday for the children to learn. They will be required to complete the 'Look, Say, Cover, Write, Check' columns.

It is due in by the following Wednesday with a spelling test on Thursday.

YEAR 5

Term 1, 2021

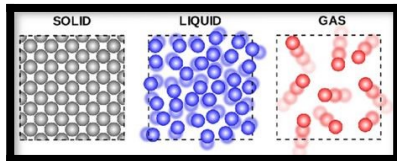


Science

In Science, we are learning about properties and changes of materials. This topic will last two terms.

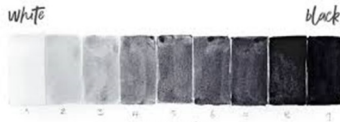
Children will:

- Compare and group materials
- Understand that some materials will dissolve in liquid
- Use knowledge of solids, liquids and gases
- Conduct fair tests and analyse results.



Art

Year 5 will kick off the year by learning and developing our drawing skills. We will be looking at creating tone, texture and pattern. The topic will conclude with an observational drawing with the children including all of the skills that they have developed throughout the term.



RE

During this term, children will be learning about the religion Islam. We will focus on the Qur'an. Children will learn why this is an important Holy Book for Muslims, know how and when it is used and explain why the Qur'an is similar to the person of Jesus and not the Bible.

Mathematics

This term, we will be learning about place value. Children will learn how to read, write and represent numbers up to one million. Using this learning, children will learn how to add and subtract whole numbers using a variety of methods.



| | | | | | | | | | | |
|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---|
| 1,000,000 | 900,000 | 800,000 | 700,000 | 600,000 | 500,000 | 400,000 | 300,000 | 200,000 | 100,000 | 0 |
| 90,000 | 80,000 | 70,000 | 60,000 | 50,000 | 40,000 | 30,000 | 20,000 | 10,000 | 0 | 0 |
| 9,000 | 8,000 | 7,000 | 6,000 | 5,000 | 4,000 | 3,000 | 2,000 | 1,000 | 0 | 0 |
| 900 | 800 | 700 | 600 | 500 | 400 | 300 | 200 | 100 | 0 | 0 |
| 90 | 80 | 70 | 60 | 50 | 40 | 30 | 20 | 10 | 0 | 0 |
| 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1 | 0 | 0 |
| 0.9 | 0.8 | 0.7 | 0.6 | 0.5 | 0.4 | 0.3 | 0.2 | 0.1 | 0 | 0 |
| 0.09 | 0.08 | 0.07 | 0.06 | 0.05 | 0.04 | 0.03 | 0.02 | 0.01 | 0 | 0 |
| 0.009 | 0.008 | 0.007 | 0.006 | 0.005 | 0.004 | 0.003 | 0.002 | 0.001 | 0 | 0 |
| 0.0009 | 0.0008 | 0.0007 | 0.0006 | 0.0005 | 0.0004 | 0.0003 | 0.0002 | 0.0001 | 0 | 0 |

Computing

We will be learning how to stay safe online and what websites are good for us to use. It is important children remember these safety skills when they are at home.

We will also be learning how to code! This means the children will be able to create a program and design an algorithm to control different variables.



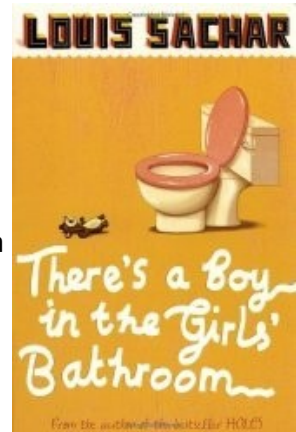
Geography

In Geography this term, children will be learning about and investigating topography and change. The children will conduct experiments and investigations to inform their knowledge about the local topography and reasons for why it has changed over time.



English

In English this term we are studying the book 'There's A Boy in the Girls' Bathroom' by Louis Sachar. Children will be writing poems, narratives and a persuasive advert.



Within each English lesson, there will also be a focus on their grammar.

Reading

Reading will be a focus throughout the year especially reading with fluency and expression. Please ensure your child reads to an adult aloud twice a week.

All children will take part in a daily reading lessons where we will explore a range of themes and texts. They will also work through the reading skills (predicting, summarising, questioning etc.) when talking and writing about the texts.

Children will also be in reading groups and given a reading book each. .

It is a school expectation that all children will do this reading each night to ensure they are reading a minimum of 5 times a week and for at least 20 minutes.