

Geography/History



As Geographers, our focus will be on plastic pollution. We will investigate how plastic is used in everyday life, understand the impact it has on the environment and collect data about plastic use around school. We will then present our findings and explore the importance of reducing, reusing and recycling.

As Historians, we will explore how the monarchy has changed over time. We will learn about King John and the Magna Carta, Henry VIII, Queen Mary I, King Charles I and the modern monarchy, investigating their impact on British history and how their power and influence have shaped the country.



Maths



As mathematicians, we will be continuing to develop our understanding of place value with numbers up to 10 million and strengthen our arithmetic skills through the use of the four operations (addition, subtraction, multiplication and division). We will also explore fractions, decimals and percentages, applying our knowledge through a range of problem-solving and reasoning activities linked to our learning. Quickstarts will continue to focus on developing fluency and confidence with key basic arithmetic skills.

Science

As Scientists, we will learn about Living Things and Their Habitats, exploring organisms, microorganisms and classification. Later in the term, we will study Electricity, investigating electrical components and simple circuits. We will also learn about renewable energy and how it can be used to power our world sustainably







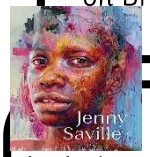


PSHE





This term, our topics are Being Me in My World and Celebrating Differences.



DT/Art

As Artists, we will develop our painting skills by exploring colour, tone and self-portraiture, using photography as inspiration for our artwork.As Designers, we will follow the design process to research, design, make and evaluate an electrical game, incorporating a working circuit and buzzer into our final product.

Autumn Term, Year6

Stoneferry Primary School | The Constellation Trust





Guided Reading and English

Copilot said:As Readers and Writers, we will explore a range of fiction, non-fiction and poetry, including Holes by Louis Sachar, 1851 London, Carnival of the Lost and poems by Ted Hughes. We will develop our skills in retrieval, inference, vocabulary and authorial intent, while applying our foundational knowledge of grammar, punctuation, spelling and handwriting. Our writing will include a persuasive brochure and an entertaining narrative inspired by our class texts. In spelling, we will focus on vowel and consonant patterns, compound words, prefixes and suffixes and an introduction to morphology.

Computing

As computer scientists, we will develop our understanding of variables and how they are used in everyday technology. We will apply this knowledge to create our own games in Scratch, while also learning about the key features of websites and using the use-modify-create approach to plan and design our own webpages.

RE



As Theologians, we will explore different worldviews, including Humanism and Christianity. We will learn about inspirational role models, special celebrations and the significance of Jesus' birth at Christmas.

PE

Autumn 1 – Dance and Netball.

Autumn 2 – Hockey and Football (Tigers Trust)

Music



As Musicians, we will develop our singing, listening and performance skills through a range of songs and musical styles. We will learn to sing with accurate pitch and expression, share our thoughts about music using musical vocabulary, improvise and compose short pieces, and perform melodies using staff notation..

Spanish



As Linguists, we will learn how to talk about the weather and our homes in Spanish, while developing our speaking, listening, reading and writing skills.

