

Dear Parents,

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Year 4 Curriculum Newsletter Autumn 1

Welcome to a new term at Grange Primary School. We have lots of exciting learning ready for your children!

English	Maths
This half term, we will be exploring the story 'The Wolves in the Walls' by Neil Gaiman and Dave McKean. The children will be learning to: Plan and write a monologue before publishing. Explore poetic features and look at performance poetry. Explore the features of a poem before writing their own poem in a similar style. To create nonfiction fact cards Explore story opening before planning and drafting their own using a range of ambitious vocabulary. Plan and draft their own narrative based on the class text. Reading & Comprehension: Discuss understanding and explore meaning of words in context Draw inferences such as inferring characters' feelings, thoughts and motives from their actions and justifying inferences with evidence Participate in discussions about books, building on their own and others' ideas and challenging views Predict what might happen from details stated or implied. Grammar: The use of capital letters and full stops Formation of nouns using prefixes e.g., anti, super, under Word families for meaning, word class and spelling Expressing time, place and cause using conjunctions: when, before, after, while, so, because Expressing time, place and cause using adverbs: then, next, soon	 Understand the place value of digits within a number. Count in thousands, hundreds, tens and ones Use a place value chart to compare and order numbers Add and subtract numbers up to 4-digits with and without renaming Add and subtract using mental strategies Count in multiples of 6, 7, 9, 25 and 1,000 Identify, represent and estimate numbers using different representations- Round any number to the nearest 10, 100 or 1,000- Read Roman numerals to 100 (I to C). Count backwards through 0 to include negative numbers Solve number and practical problems. Multiply and divide whole numbers by 10 and 100 (keeping to whole number quotients); understand this as equivalent to making a number 10 or 100 times the size Multiply 2 and 3-digit numbers by 1-digit numbers. Add and subtract fractions with the same denominator including bridging whole numbers Recognise and show, using diagrams, families of common equivalent fractions Find decimal equivalents to fractions. Round decimals with one decimal place to the nearest whole number Convert between different units of measure (mass & length).

Science - Plants **Computing – We are software developers** In Science this half term, we will be learning all about The children will be learning: Habitats. The children will be investigating: To use the internet safely To use technology safely, respectfully and responsibly. How we can classify trees by looking at them? To recognise acceptable/unacceptable behaviour and How can we classify and identify deciduous trees in identify a range of ways to report concerns about content the winter? and who to contact. How can we classify plants by looking at the flowers? To programme an educational game. To add graphics and sound to a game. Test and review others' games. RE - Hinduism **PSHE** – Being Me in My World The children will be learning: The children will be learning: What different ideas does our class have about God? • To help others to feel welcome How do Hindus express their beliefs about God? What is a shrine and why is it important in a Hindu To think about everyone's right to learn home? • To care about other people's feelings How do Hindus worship in the home? To work well with others What happens in a Mandir (temple) To choose to follow the learning charter How is prayer central for a Hindu person?

Topic - Revolutionary Romans

In History, we will be learning all about the Romans:

- Explore the story of how Romulus and Remus founded Rome and how the city expanded into an empire.
- ancient Rome.
- Research what daily life was like for the ancient Romans.
- Discover what the ancient Romans did for
- Explore what the ancient Romans believed in and whom their gods and goddesses were.

- To make the school community a better place

Art/DT

- Investigate how society was structured in
- entertainment.

In DT, we will be learning to design and create pencil cases. Children will apply a range of Design Technology skills to research and develop their own design. They will:

- Generate, develop, mode and communicate their ideas through discussion, annotated sketches, crosssectional and exploded diagrams, prototypes and pattern pieces.
- Select from and use a wider range of tools and equipment to perform practical tasks, for example, cutting and stitching accurately.
- Investigate and analyse a range of existing products.
- Evaluate their ideas and products against their own design criteria and consider the views of others to improve their work.

Important Information – PE days, Homework, Swimming

Monday – Please ensure your child has the correct PE kit including plimsolls or trainers.

Homework

- Reading and times tables practice every day. Please sign your child's reading journal and remind them to bring it to school every day
- English and Maths homework goes home on a Tuesday and is due back the following Monday.

You can support your child to practice their spellings.

Swimming

Year 4 will attend swimming lessons at Newham Leisure Centre on Fridays. Please ensure they bring their swimming costume, a towel and a swimming cap to school each Friday.

Educational Visits:

Venue: British Museum

Date: Thursday 21st September 2023

Many thanks, Mrs. Choppy