

Dear Parents,

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## Year 3 Curriculum Newsletter Autumn 2

Welcome to a new half term at Grange Primary School. We have lots of exciting learning ready for your children this term! Holly class will be following a unit of work on a theme that focuses on The Bear and the Piano by David Litchfield.

Our core literacy text is The Bear and the Piano.

| English – The Bear and the Piano  | Maths – Fractions, Measure and Number   |
|---|---|
| This half term, we will be looking at the story of The Bear and the Piano.  The children will be learning to:  Explore the features of a fact file.  Plan and write a fact file about the seasons.  Explore the features of a postcard.   | <ul> <li>Count up and down in tenths; recognise that tenths<br/>arise from dividing an object into 10 equal parts and<br/>in dividing one-digit numbers or quantities by 10.</li> </ul>   |
|   | <ul> <li>Recognise, find and write fractions of a discrete set<br/>of objects: unit fractions and non-unit fractions with<br/>small denominators</li> </ul>   |
| <ul> <li>Plan and write a postcard to inform.</li> <li>Explore the features of an informal letter.</li> <li>Plan and write an informal letter to friends.</li> <li>Grammar</li> </ul>   | <ul> <li>Recognise and use fractions as numbers: unit fractions and non-unit fractions with small denominators</li> <li>Interpret and write proper fractions to represent 1 or</li> </ul>   |
| <ul> <li>Capital letters, full stops and expanded noun phrases.</li> <li>Learn to recognise and use time adverbials.</li> <li>Similes and alliteration.</li> <li>Co-coordinating conjunctions (using 'or', 'and', 'but').         Reading     </li> <li>To consolidate knowledge of phonics to read unfamiliar words.</li> <li>To read daily to improve fluency.</li> </ul> | <ul> <li>several parts of a whole that is divided into equal parts.</li> <li>Measure, compare, add and subtract: lengths (m/cm/mm); mass (kg/g)</li> <li>Divide 100 into 2, 4, 5 and 10 equal parts, and read scales/number lines marked in multiples of 100 with 2, 4, 5 and 10 equal parts.</li> <li>Tell and write the time from an analogue clock, including using Roman numerals from I to XII, and</li> </ul> |
| <ul> <li>To make predictions.</li> <li>To summarise the key points in a text.</li> <li>To use a dictionary and context to explore the meaning of words.</li> <li>To make inferences using evidence from the text to justify their point of view.</li> </ul>   | <ul> <li>12-hour and 24-hour clocks</li> <li>Solve problems involving the four operations.</li> </ul>   |
| Science – Animals including humans  | Computing – We are bug fixers In computing we will be learning to:  |
| <ul> <li>To sort foods into food groups and find out about the<br/>nutrients provided by different foods</li> </ul>   | Spotting and correcting off-by-one bugs.  |

- To explore the nutritional value of different foods by gathering information from food labels
- To sort animal skeletons into groups, discussing patterns, similarities and differences
- To explain how the bones and muscles work together to create movement
- To design and carry out my own investigation.

- Spotting and correcting performance bugs
- Spotting and correcting multi-thread bugs
- Spotting and correcting conceptual bugs
- Spotting and correcting arithmetical bugs
- Spotting and correcting resource bugs

### RE – What is the significance of light?

- To know why light is a special symbol
- To analyse the importance of Diwali to different people
- To understand how Christian people use the symbol of light
- To be able to apply the meaning of a story to modern day life
- To analyse what light as a symbol means to Jewish people
- To be able to explain the symbolic meaning of light

## PSHE – Healthy me

- To understand how exercise affects my body and how my heart and lungs are such important organs (2 weeks).
- To tell you my knowledge and attitude towards drugs.
- To identify things, people and places that I need to keep safe from, and can tell you some strategies for keeping myself safe including who to go to for help.
- To understand that, like medicines, some household substances can be harmful if not used correctly.
- To understand how complex my body is and how important it is to take care of it.

### Topic - Continents, countries and culture

### In Geography, we will be learning to:

- Locate the world's countries, using maps to focus on Europe (including the location of Russia) and North and South America, characteristics, countries, and major cities
- Understand geographical similarities and differences through the study of human and physical geography of a region of the United Kingdom
- Describe and understand key aspects of physical geography, including: climate zones, biomes and vegetation belts
- Use maps, atlases, globes and digital/computer mapping to locate countries

# DT - Seasonal stockings

In DT we will be learning to:

- Research existing designs for seasonal stockings
- Plan and designing our own stockings
- Use a range of materials and tools to craft our stockings
- Implement decoration skills to be used when designing our stockings
- Prioritise safety when using various tools to construct the stockings.
- Personalise our stockings so they are unique and reflect the personality of the creator.

### Important Information – PE days, Educational Visits, Homework

#### ΡF

Monday & Thursday – Please ensure your child has the correct, PE kit, with their names, including plimsolls or trainers, place in a drawstring bag.

### Homework

- English and maths homework goes home on a Tuesday and is due back the following **Monday**.
- Spellings are given out with homework. Please help your child practice their spellings in preparation for their spelling tests on Mondays.
- Please listen to your child read for approximately 20 minutes a day and sign their reading record. Reading records must be brought to school daily.

### **Educational Visits**

• Jack and the Beanstalk panto - Thursday 7th December 2023

If you have any concerns or questions please do not hesitate to speak to us.

Many thanks,

Mr. Gasparotto.