

Grade 2

January/ February 2017



are learning to ...

This half term sees us continuing to bridge the curriculum, therefore in Maths, English and Science lessons we will be securing the Grade 2 curriculum and accessing the Grade 3 curriculum where necessary and appropriate for our children. We will continue with weekly PE and Computing sessions and will deliver the foundation subjects like History, Geography, Art and Design in special dedicated theme days which we are sure the children will look forward to and enjoy very much.

English

In Reading we are learning to:

- Develop comprehension skills.
- Recognise Phase 5 Letters and Sounds Phonics.

In Writing we are learning to:

- Identifying rhyming language and writing poems involving senses.
- Identifying the themes and conventions of letter writing.

In Grammar we are learning to:

- Understand and use suffixes and prefixes.
- Use a range of punctuation including commas, exclamation marks, question marks and speech marks.
- To use contractions.

Maths

We are learning to:

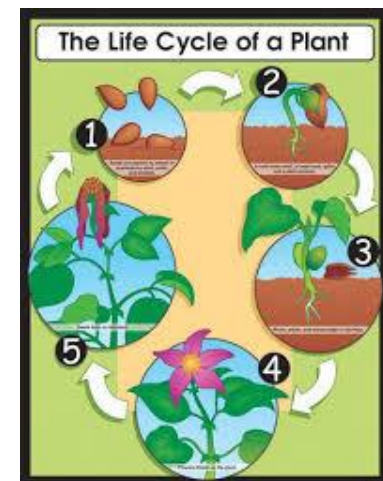
- Compare and order numbers to 100.
- Use addition and subtraction strategies.
- Doubling numbers to 20.
- Calculate mathematical statements using \times and \div .
- Recall and use \times facts for 2, 5 and $10\times$ tables.
- Find combinations of coins to total amounts of money.
- Solve number problems and practical problems.
- Use time vocabulary.
- Read the time to five-minute intervals.
- Solve 1 and 2 step problems.

Science

Plants

We are learning:

- To observe and describe how seeds and bulbs grow into mature plants.
- To describe how plants need water, light and a suitable temperature to grow and stay healthy.



Grade 2

Bridging the curriculum



This half term sees us continuing to bridge the curriculum, therefore in Maths, English and Science lessons we will be securing the Grade 2 curriculum and accessing the Grade 3 curriculum where necessary and appropriate for our children.

English

In Reading we are learning to:

- Develop comprehension skills.
- Recognise Phase 5 Letters and Sounds Phonics.

In Writing we are learning to:

- Writing recounts, inferring character's thoughts and feelings.
- Discussing words and phrases that capture the reader's interest.

In Grammar we are learning to:

- Use a wider range of subordination.

Maths

We are learning to:

- Compare and order numbers to 1000.
- Calculate mathematical statements using \times and \div .
- Recall and use \times facts for 3, 4 and $8\times$ tables.
- Read the time with increasing accuracy using seconds and minutes.
- Order and arrange a combination of maths objects in patterns and sequences.
- Identify horizontal, vertical, perpendicular and parallel lines.

Science

Plants

We are learning to:

- Identify /describe the functions of different parts of flowering plants.
- Explore the requirements of plants for life and growth and how they vary from plant to plant
- Investigate the way in which water is transported within plants.
- Explore the part that flowers play in the life cycle of plants, including pollination, seed formation and seed dispersal.

Light

We are learning to:

- Identify that light is necessary for vision
- Identify that mirrors reflect light
- Recognise that light from the sun can be dangerous
- Recognise that light cannot pass through some objects
- Identify that the size of the shadows can be changed.

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are learning to ...



Geography

Continents and Oceans

We are learning to:

- Recognise and name some continents and oceans on a globe.
- Use a world map, atlas or globe to recognise and name some continents and oceans.
- Talk about a human environment, such as the local area naming some features using some key vocabulary.

Computing

We are Photographers

We are learning to:

- Review photos online
- Practise using a digital camera
- Take photos to fit a given theme
- Edit their photos
- Select their best images to include in a shared portfolio.

Plants / Light

P.E.

Athletics

We are learning to:

- Repeat and link combinations of actions
- Use their bodies and a variety of equipment with greater control and coordination
- Choose skills and equipment to help them meet the challenges set
- Recognise and describe what their bodies feel like during activities.

Useful Resources and Upcoming Events

Sports Day - this will be during the week beginning 19th February - date to be confirmed.

• Art / D&T

We are learning to:

- Create and present work using the visual elements of line, shape, form, colour, tone, pattern and texture.
- Respond to the work of artists such as Paul Klee, Mark Rothko, Jackson Pollock and Robert Delaunay.