

Topic List Year 2

Term: Summer 1 2024

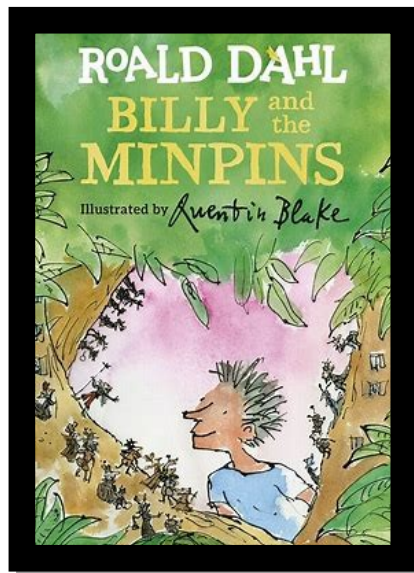
Class Teacher : Mrs Aboukar

Teaching Assistant: Mrs Ismail



THEME

Peculiar Plants





Length and Height (continued)

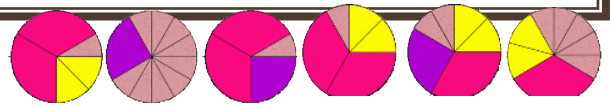
- Measure in centimetres
- Measure in metres
- Compare/order length and heights
- Four operations with lengths and heights

Mass, capacity and temperature

- Compare mass
- measure in grams and kilograms
- compare volume and capacity
- Measure in millilitres and litres
- Temperature

Fractions

- Parts and whole
- Equal and unequal parts
- Recognise a half, quarter, third
- Find a half, quarter, third
- Find the whole
- Unit fractions
- Non-unit fractions



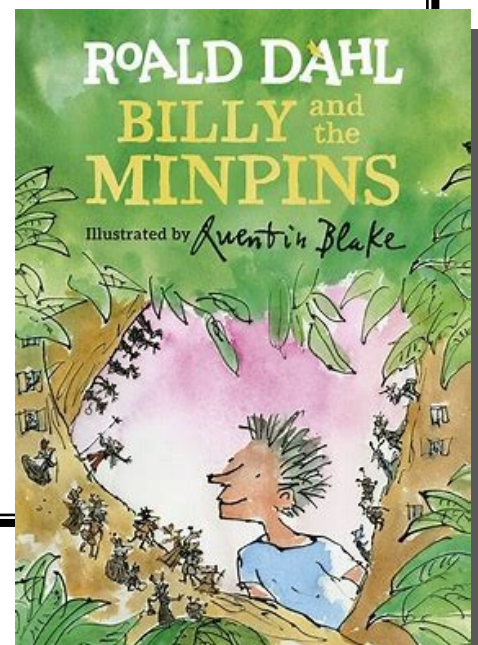
English

The Minpins by Roald Dahl

The children begin by engaging in the themes of the story by talking about danger and what they are allowed and not allowed to do, imagining gruesome consequences if they don't follow instructions! They then go on to read and explore The Minpins and create character descriptions (for their own monsters and The Minpins themselves), retellings of key events, reports about The Minpins and eventually writing a new chapter.

Grammar

- Adverbs
- Apostrophes
- Contractions
- Progressive present & past tense
- Commas in a list



Geography

Where does our food come from?

- Understand geographical similarities and differences through studying the human geography of their local shops, and physical geography through studying nearby food growing or production
- Use locational and directional language (e.g. near and far) to describe the location of features and routes on a map
- Name, locate and identify characteristics of the four countries and capital cities of the United Kingdom, and its surrounding seas
- Use world maps, atlases and globes to identify the United Kingdom and its countries, as well as the countries, continents and oceans.



Science

Scientists and Inventors -Continued

Children will learn about the invention of the waterproof coat, and will explore other waterproof materials by carrying out simple tests. They will explore the work of doctors and will learn about Elizabeth Garrett Anderson - the first female doctor in Britain. Children will have the opportunity to create their own greenhouse based on the invention of the biomes at the Eden Project, and use their greenhouse to compare the growth of plants. They will learn about how germs are spread, looking at the work of Louis Pasteur and carrying out a fun experiment to prove how far germs can spread in a few minutes. Children will set up a small world to show the effects of water pollution, as discovered by Rachel Carson during her research on ocean habitats. Finally, children will learn about the development of wind turbines and how this invention is used to generate power.



PSHE

Think Positive

In this unit, children identify who the special people in their life are and what makes someone a special person. They are also encouraged to explore why families and friendships are important and what things they can do to resolve differences and build healthy and positive relationships within them. This unit also teaches children the importance of cooperation and how to show the special people in their lives that they care, as well as the positive impact of doing this.



Programming Turtle Logo and Scratch

This Programming Turtle Logo and Scratch unit will teach the children to create and debug algorithms. The children will learn to use the basic commands in Logo to move and draw using the turtle on screen, and then further develop algorithms using the “repeat” command. These skills will then be developed by teaching children to create algorithms in Scratch using a selection of blocks.



Computing

PE



Outdoor and Adventurous - Target Games

Q. How do you win?

To master basic movements including running, jumping, throwing and catching, as well as developing balance, agility and co-ordination, and begin to apply these in a range of activities.

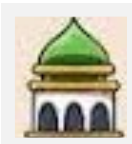


DT

Dips and Dippers

Pupils will learn about good food hygiene rules and using kitchen equipment to prepare food safely. They will apply these skills when making and evaluating a healthy dip and dippers. The unit develops children's understanding of the Eatwell plate and explains the importance of eating a healthy and varied diet.





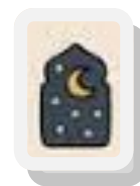
Islamic Studies



Prophet Ibrahim (as), Ibrahim (as) & Ismail (as) teach Islam, story of Zamzam, the year of the Elephant, steps of Hajj, Eid ul Adha



Qirān



Memorisation: Al Shams

Revision: Revision of all surahs up to Alayl

Reading: read and write from th Qaidah book.

