Year 1 – Potty About Plants

Key Aim:

To identify and describe the basic structure of a variety of common flowering plants, including trees.

Key Vocabulary:

garden plant wildflower

leaf flower

stem roots

branch trunk

needles fruit

deciduous tree evergreen tree

Key facts:

- Plants have different parts -roots, stem, flower, petal and leaf
- Identify parts of a tree root, trunk, branch, leaves and fruit
- Trees are a type of plant
- Plants are alive and need water and light to grow healthily
- Deciduous trees lose their leaves in autumn and Evergreen trees keep their leaves all year round

Key Concepts and Skills:

- Identify and name a variety of wild and garden plants, including deciduous and evergreen trees.
- Identify and describe the basic structure of a variety of common flowering plants, including trees.
- Observe closely, using simple equipment
- Use their observations and ideas to suggest answers to questions
- Gather and record data to help answer questions

Quality Texts to Inspire Us:

Jack and the Beanstalk
The Tiny Seed – Eric
Carle





YEAR 1 Potty About Plants Summer i 2025

Outcome:

To identify and describe the basic structure of a variety of common flowering plants, including trees

Hook:

Children to find various clues about a text throughout the week.

Text —Jack and the Beanstalk

As Readers, we will:

- Read tricky words with greater fluency
- Continue to learn and apply phase 5 sounds
- Increase fluency in reading by blending in my head
- To be able to find answers to questions in the text

Key Texts:

- The Bad Seed by Jory John
- Jack and the Beanstalk (traditional tale)

As Writers, we will:

- Write simple sentence that make sense
- Leave spaces between words
- To use capital letters and full stops with greater consistency
- Check my sentence makes sense
- Use adjectives to describe
- Continue to use 'and' to join sentences
- Begin to write questions punctuated with a question mark.
- Use the suffixes -er and -est

Key Vocabulary:

- Capital letter
- Full stop
- Sentence
- Conjunction
- Question mark

Must Haves:

- Say sentence out loud
- Reread my sentence

As Mathematicians, we will:

<u>Mastering Number</u>

• Consolidation of addition and composition of number.

Measure

- Measure length using standard and non-standard measure
- Solve problems linked to linked
- Count in 2s, 5s and 10s,
- Recognise coins and understand their values.

Key Vocabulary:

- Standard
- Non-standard
- Length
- Height
- Centimetres
- Pound
- Pence

As **Scientists**, we will:

- Identify and name a variety of common wild and garden plants
- Learn the features of deciduous and evergreen trees
- Identify and describe the basic parts of flowering plants
- Identify and describe the basic parts of trees

Key Vocabulary:

- Deciduous
- Evergreen
- Root
- Stem
- Leaf
- Petal
- Flower

As Geographers we will:

- Identify seasonal patterns in the United Kingdom
- Observe daily weather patterns
- Explore key physical features such as beaches, cliffs, coasts, forests, mountains, seas and oceans
- Explore key human features such as cities, towns, villages, factories, farms, houses and shops

Key Vocabulary:

- Spring
- Summer
- Autumn
- Winter
- Weather
- Human
- Physical
- Natural

As **Designers and Artists**, we will:

- Develop drawing and sketching skills
- Learn about the work of a famous artist, Vincent Van Gogh and Angela Schwer
- Sculpt using clay, applying the techniques of rolling, flattening and pinching
- Use tools to add texture and detail

Key Vocabulary:

- Sculpture
- Roll
- Pinch
- Flatten
- Texture

As Computer Technologists we will:

- Enter text into a computer
- I can use letter, number, and Space keys with increasing accuracy and Backspace to remove text
- Use a variety of tool from the toolbar such as bold, italic, and underline to change the text.

Key Vocabulary:

- Key
- Keyboard
- Toolbar
- Font
- Bold/italic/underline

In **PE** we will:

- Mastering basic sending and receiving techniques.
- Develop balance agility and coordination.
- Stop, trap or catch the ball while on the move.

Key Vocabulary:

- Send
- Receive
- Underarm
- Overarm
- Travel
- Catch

In **PSHE** we will:

- Consider why we have rules in different contexts
- Learn about the safe use of the internet and digital devices

Key Vocabulary:

- Rules
- Safety

As Musicians, we will:

- Create sounds from different sources
- Compose using different sounds

Key Vocabulary:

- Sound
- Compose