# LOWER PREP SUMMER CURRICULUM 2022

# ENGLISH

## Spoken Language

- Maintain attention and participate actively in collaborative conversations
- Use spoken language to develop understanding

## Comprehension

- Identify how language, structure and layout contribute to meaning
- Discuss their understanding and explaining the meaning of words in context
- Infer characters' feelings, thoughts and motives from their actions
- Predict what might happen from details stated and implied Composition
- Discuss writing similar to that which they are planning to write, in order to understand and learn from its structure, grammar and vocabulary
- Organise paragraphs around a theme
- Read aloud their own writing
- Write by composing sentences orally with an increasing range of sentences
- Proof-read for spelling and punctuation
- Use and punctuate direct speech
- Create settings, characters and plot

## Grammar

- Use conjunctions to express time and cause
- Use verbs, nouns, adjectives and adverbs for effect Transcription



• Increase legibility and consistency of handwriting

## MATHS

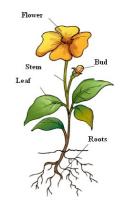
- Place value in 4-digit numbers
- Understanding place value in money, add and subtract amounts
- Efficient methods for mental addition/subtraction
- 3 digit expanded and compact column addition
- Subtract large numbers using counting up and expanded column subtraction
- Revise multiplication facts, partition to halve, double and multiply, solve scaling problems
- Finding fractions of amounts, comparing non unit fractions.
- Identify and describe 2-D and 3-D shapes, line symmetry, right angles as turns, angles in 2-D shapes
- Calculate and compare intervals of time



## SCIENCE

#### Plants

- Identify and describe the functions of different parts of flowering plants: roots, stem/trunk, leaves and flowers
- Explore the requirements of plants for life and growth (air, light, water, nutrients from soil, and room to grow) 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 flowering plants, including pollination, seed formation and seed dispersal



- Explore some of the ways in which flowering plants disperse their seeds
- Set up simple practical enquiries, comparative and fair tests, make systematic and careful observations and take accurate measurements
- Record findings using simple scientific language, drawings and labelled diagrams and use results to draw simple conclusions

## GEOGRAPHY

#### Mexico

- Where in the world is Mexico?
- Comparing Mexico to the UK
- Weather and climate
- Physical geography
- Mexican culture
- The tourist destination



# HISTORY

## Ancient Greece

- Where and when?
- Athens vs Sparta
- Everyday life
- Olympics
- Greek philosophers and architecture
- Greek theatre



## RE and PSHE Easter and Pentecost

- The Holy Spirit
- Doubting Thomas Being a Christian
- What it means to care for others
- Following Jesus
- Living in Love
- Other Faiths



- Basic coding
- Using iPads
- Using excel
- Word processing
- Understanding and using the Internet

ART & DT

## Ancient Greece

- Collage
- Printing (Greek Patterns)
- Design and create 'Ancient' Greek pots
- Mosaics

#### Mexico

- Papier Mache Oaxacan Animalitos
- Yarn art
- Foil art

