

# Curriculum Information for Year 3—Autumn 2022

# This term we will...

### Maths:

### Revise:

- Number: Place value, partitioning 3 digit numbers
- Number: Addition and subtraction using 3 digit numbers and written methods
- x and ÷ facts for 2, 5, 10, 3, 4, and 8s
- Find (& revise 1 or 10) 100 more or less than a number

### Learn:

- Double and halve numbers to 1,000
- X and ÷ 2-digit numbers by one-digit numbers using written strategies
- x and ÷ facts for 3, 4, and 8s using bar models, arrays and pattern spotting

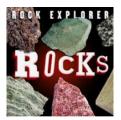
## **English:**

- Write to inform
- Writing reports
- Use technical language
- Use present tense
- Use third person
- Use expanded noun phrases
- Use subordinate clauses
- Classify nouns and pronouns
- Use conjunctions
- Use effective synonyms and antonyms
- Use cursive handwriting
- Use prepositions

# Science:

# **Explore:**

 Rocks –compare and group different types of rocks and describe how fossils are formed



 Forces and Magnets-compare how things move on different surfaces, observe how magnets attract or repel each other and attract some materials but not others

### Computing:

### Learn about:

- E-Safety
- Connecting Devices—how digital devices

Function and can be connected

 Stop Frame Animation - planning and creating an animation



## P.E.

# Take part in:

- Cross Country
- Tag Rugby
- Indoor Athletics



# **History**

**Learn about**: Changes in Britain from the Stone Age to Iron Age including:

- Artefacts, burials, monuments and places
- Palaeolithic, Mesolithic and Neolithic periods
- Bronze Age religion, technology and travel
- Iron Age hill forts: tribal kingdoms, farming, art and culture

# Art and D.T

# **Develop:**

- Drawing and painting techniques
- Textiles



# **Geography**

# Study: Fieldwork and Map skills

- Describe human and physical features
- Use maps, atlases and globes
- Use the 8 points of a compass
- Build on knowledge of the UK and wider world



### **Music**

**Follow** the Tees Valley Music Service scheme of work:

- Let Your Spirit Fly
- Glockenspiel



### **French**

**Locate:** French cities, Mountain ranges, landmarks, rivers and surrounding countries.

- Unit 1 Meeting and Greeting people.
- Unit 2 Spelling names in French
- Unit 3 Counting to 21, saying how old you are.
- Unit 4 Days, months and when your birthday is.

## R.E.

**Study:** What Hindus believe and how they worship

**Learn** why Advent is important to Christians



## P.S.H.E.

# Take part in:

- Me, Myself and I
- British values,-democracy, rule of law, individual liberty, mutual respect and tolerance of different faiths and beliefs