

Year 5/6
Summer Term

Active Planet

Literacy

Text types:

- Instructions
- Poetry- Power of Imagery
- SATS revision (Year 6)
- Play scripts

Grammar and punctuation:

- Different types of sentences
- Subordinate and main clauses
- Proof reading and editing
- Determiners, fronted adverbials
- Active and Passive voice
- Advanced punctuation, including hyphens and dashes
- Formal and informal language

Spelling:

- Synonyms and Antonyms
- Spelling Patterns and strategies- doubling consonant
- Mathematical vocabulary learnt correctly
- Spelling strategies and conventions.
- Use of commas for possession and omission

Handwriting:

- Developing the legibility, consistency and quality of a fully *cursive* handwriting script and applying to all subjects throughout the curriculum.
- To develop the consistency and quality of writing in pen, with the exception of Maths.

Maths

Number and place value

- Multiply & divide decimals by 10, 100 & 1000
- Solve problems involving numbers up to 3 decimal places
- Use all 4 number operations to solve problems involving measure.

Basic Skills

- Recall multiplication and division facts for multiplication tables up to 12×12
- Recall of number bonds and fact families
- Use of times table Rock Stars and CLIC daily.

Geometry: properties of shapes and angles

- Know angles are measured in degrees
- Estimate and compare acute, obtuse and reflex angles
- Draw given angles and measure them
- Know degrees of a turn and part turn
- Use properties of rectangles to deduce related facts and find missing lengths and angles
- Identify 3D shapes from 2D representations
- Distinguish regular and irregular polygons
- Compare & classify geometric shapes based on properties; find unknown angles in triangles, quadrilaterals & polygons

Geometry: position & direction

- Describe & represent position of a shape following a reflection or translation co-ordinate
- Describe positions on a 4-quad co-ordinate grid; Draw and translate shapes on co-ordinate plane & reflect in axes

Measure: volume & converting units

- Estimate volume and use 4 operations to solve problems involving measures
- Convert between different units of measure; understand and use equivalents between metric and imperial units
- Solve problems including converting units of time