

Year 5 Medium Term Curriculum Overview

Term: Summer 1



English

Text Focus- **Good Night Mr Tom** by **Michelle Magorian**

Writing Outcomes-

Newspaper Report

Diary

Explanation

Grammar-

Relative clauses

Converting nouns or adjectives into verbs

Cohesive devices

Parenthesis

Commas for ambiguity

Useful Information for Parents

Friday morning games will take place at the Shrewsbury school. Children will need PE kit and Swimming kit.

In addition to set homework, children are expected to read at least 5 times a week and learn the year 5/6 words from their reading diary.

Websites:

Nasa Kid's Club- <https://www.nasa.gov/kidsclub/>

Space Discovery- <http://discoverkids.com/category/space/>

Homework Help-

<http://www.primaryhomeworkhelp.co.uk/space.html>

Maths

Geometry- Angles

Know angles are measured in degrees: estimate and compare acute, obtuse and reflex angles.

Draw given angles, and measure them in degrees

Identify: angles at a point and one whole turn (total 360),

angles at a point on a straight line and $\frac{1}{2}$ a turn (total 180)

other multiples of 90.

Geometry- Shapes

Identify 3D shapes, including cubes and other cuboids, from 2D representations.

Use the properties of rectangles to deduce related facts and find missing lengths and angles.

Distinguish between regular and irregular polygons based on reasoning about equal sides and angles.

Geometry- position and direction

Identify, describe and represent the position of a shape following a reflection or translation, using the appropriate language, and know that the shape has not changed.

PE/Games

Swimming- Use breast stroke, front crawl and back stroke, ensuring that breathing is correct, Swim fluently with controlled strokes, Turn efficiently at the end of a length, Perform safe self-rescue in different water-based situations

Striking/fielding- Strike a bowled or volleyed ball with accuracy. Use forehand and backhand when playing racket games. Field, defend and attack tactically by anticipating the direction of play. Choose the most appropriate tactics for a game.

Athletics - Combine sprinting with low hurdles over 60 to 80 metres. Choose the best pace for running over a variety of distances. Throw accurately and refine performance by analysing technique and body shape. Show control in take off and landings when jumping. Compete with others and keep track of personal best performances, setting targets for improvement.



Non Thematic Subjects

French- Talk about the family & Develop communication skills

RE- Sikhism: What is the best way for a Sikh to show commitment to God? We are learning to understand how Sikhs show their commitment to God and to evaluate if there is a best way.

DT-Space buggies -select and use tools to perform practical tasks including electrical circuits -evaluate their designs against their own design criteria

Theme: Space Explorers

Art:

-Study of perspective. (Alfred Wallis)

-Drawing without perspective.

- Perspective street.

- Distorted perspective-optical illusions and cubism. Ramon Bruin.

- 'Starry Night' style painting.

Science:

-describe the movement of the Earth, and other planets, relative to the Sun in the solar system

-describe the movement of the Moon relative to the Earth

-describe the Sun, Earth and Moon as approximately spherical bodies.

-use the idea of Earth's rotation to explain day and night and the apparent movement of the sun across the sky

PSHE/ British Values

-Respect for self and others, importance of responsible behaviours and actions

-Rights and responsibilities as members of families, other groups and ultimately as citizens.

-Diversity, race and equality.