

Year 5 Curriculum Overview

Spring 1 2021

Homework given out on Thursday
and returned on Tuesday
PE is on Tuesday and Thursday for 5
Willow. PE is on Monday and
Thursday for 5 Maple

English

Our book this term is: The Highway Man.

Genres: Classic poetry

Argument and Debate

Reading: Apply their growing knowledge of new words to read aloud and to understand the meaning of new terms that they meet.

Writing and spelling: Write legibly, fluently and with increasing speed.

Grammar and punctuation: subordinate clauses, paragraphs, modal verbs, relative pronouns and clauses

Key vocabulary:

Adverb, parenthesis, subordinate clause, cohesion, modal verbs, relative pronouns.

Maths

Multiplication and division: Multiply and divide numbers up to 4 digits by a 1 or 2 digit number, using the formal written method and mental strategies. Solving problems in context.

Fractions: Compare and order fractions. Identify, name and write equivalent fractions. Recognise mixed numbers and improper fractions. Add and subtract fractions with the same denominator.

Decimals and percentages: Read, write, order and compare numbers with up to 3 decimal places. Recognise and use thousandths, hundredths and tenths as decimal places. Write percentages (%) as fractions and decimals.

Key vocabulary: multiplication, division

Science: Forces

Explore Galileo and Newton's laws of gravity.

We will plan and carry out a range of investigations which will include taking measurements, testing materials, as well as reporting and presenting findings from enquiries.

Key vocabulary:

Gravity, friction, air resistance, up thrust, weight, Measuring forces: Newton meter, Newtons (N), Balance, Mass
Particles, gears, levers.
Surface area
Water resistance

Other subjects

R.E- Sikhism

PSHE - Feelings and Emotions

DT/ Art - Landscapes/ Watercolours

PE - Gymnastics

Music

Reminders, trips etc.

Online library sessions are on Friday (Week A).

Please order your book online via Accessit.

We will keep you updated with any planned educational visits and/or trips.

Reading records must be signed EVERY NIGHT and shown to the class teacher every morning.

Topic: India

This term we will be exploring India, including: the partition of India, physical features, important landmarks, culture, cuisine and more. We will use atlases, maps and globes to locate India and compare the features to the UK.

Key vocabulary:

settlement, river, civilisation, partition