

Science and Computing

Computing: Online safety, databases and selection in physical computing

Science: Properties and changes of materials and living things and their habitats

Understanding the world around us:

Geography: How does El Paso, Texas compare to our local area of London?

Pupils will learn where Texas is in the world and what it is like. What are the human and physical features of El Paso and we will compare this to our local area.

History: What impact did Henry VIII have on Britain in the 1700s? (a local study)

Pupils will learn about why the Tudors are so important to local history, the significant events of the Tudor period and what happened to the Tudors after the death of Henry VIII.

RE: Creation and science; conflicting or complementary?

PSHE: Relationships—Be Yourself
Health and Wellbeing—It's My Body

Literacy and Language skills

Holes by Louis Sachar- diary and brochure

Coraline by Neil Gaiman- Setting description and character description

Grammar, Punctuation and Spelling (GPS)

Guided reading / Reading comprehension

French - The date, The Tudor era

Year 5 Spring Term 2026

Creativity and PE:

Art: Tudor portraiture

DT: Sewing phone cases

PE: Basketball, Hockey, Dance and Tag Rugby

Music: Tudor music

Mathematics skills and knowledge:

Short multiplication and division: multiply a three-digit number by a single-digit number using short multiplication (multiple regroup), divide a three-digit number by a single-digit number using short division (with exchanging and remainders)

Decimal fractions: Compare and order numbers with up to three decimal places, calculate with decimal numbers using column addition and subtraction

Calculate decimal fractions: looking at the relationship between multiplying by 0.1 dividing by 10, looking at the relationship between multiplying by 0.01 dividing by 100, multiplying by 10 or 100 to multiply one-digit numbers by decimal fractions, use multiplying by 10 or 100 to divide decimal fractions by one-digit numbers

Key vocabulary for this term

Geography: continents, economy, settlement, longitude/latitude, Industry, Climate zones, Hemisphere, El Paso

History: Tudors, reign, Henry VIII, Monarch, Catholic Church, Protestant, War of the Roses

Science: Organism, Growth, Development, Metamorphosis, Evaporation, Distillation, Reaction, Reactant, Products

The Spring Term is here and the year 5 children are in for a treat! Year 5 have an exciting term ahead of them! Throughout the term we will be learning about El Paso, Tudors and living things and their habitats. See overleaf for our curriculum map.

- The children work so hard and as a result get through stationery rather quickly. They need sharp pencils, glue sticks, highlighters and whiteboard pens replenished regularly.
- PE and Games lessons will take place on a **Tuesday** and **Thursdays**.
- Accompanying this document, you will also find an overview of the spelling homework for the spring term.

Homework		Homework Review	Expectation
Reading	Read to an adult at home and discuss the book.	Parents / carers, please sign the diary when your child has read. Please see above for further details.	At least 5 times a week, for 10 minutes
Spelling	Practise spellings issued on a Monday (available on Google Classroom).	The previous week's spellings will be tested each Monday, after which, a new set of spellings will be issued.	At least 5 times a week, for 10 minutes
Maths	Complete the maths arithmetic issued on Monday (available on Google Classroom).	Parents / carers, please sign the diary when your child has completed the work.	Complete the singular piece of homework over the week.

Visits and Events

5CL and 5F Science Museum- Tuesday 20th January

5F and 5S Hampton Court Palace- Thursday 5th March
5CL and 5E Hampton Court Palace- Friday 6th March

5E Class Assembly: Friday 23rd January
5F Class Assembly: Friday 20th March

Parent Showcase: Thursday 26th February 9.00-9.20 (5CL and 5S)
 Friday 27th February 9.00-9.20 (5E and 5F)

Whole school times table competition final - Friday 13th February

World Book Day (dress up) - Thursday 5th March
 5S and 5F - Friday 6th March

Library visits will be scheduled for the this term. Dates will be confirmed during the spring term.

Please refer to the school's website for the calendar of events: <https://www.hpp.school/page/?title=Term+Dates&pid=32>