

# Curriculum Snap Shot Year 5 - Spring 2025 (1)

Title: Exploration and Discovery

### Stunning Starter

Exploring Properties - Children will investigate a range of materials to introduce our new Science topic.

### Magnificent Middle

**Local Geography** - Visit Chirk Aqueduct to support learning about Thomas Telford.

#### Fabulous Finish

Building Bridges - Wow Day - Children will use their knowledge explored through design and technology to build and evaluate their own bridges.

English: Arthur and the Golden Rope by Joe Todd Stanton

Children will explore how to describe character and setting at a Year 5 standard, use dialogue to advance the action and will understand the conventions of a fairy-tale. Reading - Myths of the Norsemen by Roger Lancelyn Green

- Explore how characters are feelings and justify with evidence
- Make comparisons within and across books Spelling - Statutory spelling lists (year 5/6), proofreading, building words from roots, homophones. Handwriting - Practising the second join.

# Knowledge & Understanding of the World including **British Values**

**Topic** -History- What was life like in Tudor England? Spanish - Sports, likes and dislikes, questions around sports, exploring the sports the children can play.

RE - What happens when we die?

## Physical Health & Well-being including outdoor learning

PE: Badminton and swimming

Wellbeing: Wow day, World Book Day

Maths -

### Multiplication and Division

- Multiply numbers up to 4 digits by a one- or two-digit number using a formal written method.
- Divide numbers up to 4 digits by a one-digit number using the formal written method of short division.

#### Fractions

Compare and order fractions whose denominators are all multiples of the same number.

- Identify, name and write equivalent fractions of a given fraction.
- Recognise mixed numbers and improper fractions and convert from one form to the other.

Science - Properties of materials

Test materials magnetism, transparency, hardness and electrical conductivity. Plan, carry out and investigate an insulating heat experiment.

Explore uses of everyday materials - plastic, wood and metal.



Community Curriculum: Local area (Chirk), swimming,

local authors for world book day

PSHE: Wider World

Life Skills, Safety & Careers

Safety - Safety within Science, water safety, computer safety.

Life skills - Enthusiasm.

Computing - Physical Computing

Creative Curriculum

Music: Pop Ballard (Make You Feel My Love)

D&T: Making a pop-up book.