

Year 5 Curriculum Map - Spring 2019

English

- Explanation Text
- Tales from Other Cultures /Myths and Legends
- Journalistic Writing

Our work in English will help the children to

develop their skills in handwriting, spelling, composition, punctuation and grammar.

We will also use VIPERS Reading sessions to help the children find information in texts accurately and efficiently.

Maths

- Multiplication & Division
- Fractions
- Decimals
- Percentages
- Solving word problems
- Checking strategies

We aim to improve our reasoning skills, to prove how and why we know something is correct or incorrect, and become more decisive when choosing which methods to use to solve a problem.

Art

Artist study: The Pitmen Painters

- people and places in paintings.
- using art as a source of evidence of life and times in the past.
- recreating pictures with photography.

Science

Firedamp and Davylamps

- Properties of Materials
- Rocks & natural resources
- **Stargazers**
- Earth and Space
- Forces

Design & Technology

DT day—Remarkable Rovers

Create a space rover to explore a planet and collect information in the name of science and Crossdale School!

- Design your craft, thinking about its purpose and the planet's environment
- Test your materials against extreme conditions
- **Create your craft on DT day (grown ups welcome!)**

Computing & ICT

- Safer Internet Day
- Continuing to develop basic ICT skills (typing, managing files, etc.)
- Online research
- Exploring programming using Switched on ICT and Scratch

Spring topics:

Firedamp and Davylamps

Stargazers

Languages - French

Weekly lessons with Mademoiselle Jackson

Music

Regular practice in class and assembly
Learning about singing in rounds and exploring lyrics and melody.

PE

2 lessons per week with Mr. Sanders: Wednesday & Thursday

PSHE / SMSC

- Getting on and falling out
- Relationships
- Health and Safety rules: A history of working in the mines.
- Residential to Peak Venture, Sheffield (1.4.19—3.4.19)

RE

- Creation stories from around the world.
- Describing and understanding stories in the Bible—Easter
- Calendar dates observed — incl. Holocaust Memorial Day

History & Geography

- The Industrial Revolution and a mining history of the UK
- Rocks: Volcanoes, mountains and rivers
- Science Superstars: Galileo & Isaac Newton
- The 1960s space race