# Year 5 Curriculum Map Autumn 1

Topic-Fire Damp and Davy Lamps

## **English**

- Non-chronological report
- Historical narrative
- VIPERS lessons 3x per week.

Grammar Bursts to learn and consolidate spelling, punctuation and grammar.

#### Maths

We are following the White Rose Maths scheme and covering the following topics:

- Number and Place Value
- Addition and Subtraction

## Geography

- Using maps and grid references to locate coal mines in our local area.
- Geographical Enquiry on Cotgrave Colliery

## <u>Science</u>

Exploring the properties of materials and the changes they can go through.

Working Scientifically by making predictions, carrying out fair tests and recording data in different ways.

## **History**

Understanding why coal mining was important in Nottinghamshire, exploring what life was like as a miner, learning about the miners' strikes and why coal mining declined.

## <u>French</u>

Weekly French lessons with Mademoiselle Jackson.

# Computing

Developing our understanding of computer programming using Scratch.

## Art and DT

Art– imitating paintings of the Pitmen Painters in the form of photography.

DT- Making a miners' bag and a cross stitch keepsake.

## PE

Athletics and orienteering

## **Forest Schools**

Weekly lessons with Mrs
Deegan

## **PSHE**

Being Me in My World– Weekly lessons using Jigsaw

#### RE

Exploring the Old Testament