

### English

- Description and imagery (Swing of Change).
- Classic Fiction (Letters from the Lighthouse).
- Letter Writing (Beyond the Lines).
- Discursive writing.
- Poetry- poetic devices.
- Weekly spellings tests and reading sessions.

### PE/Games

- Hockey.
- Pop Lacrosse.
- Netball.
- Rugby.
- Swimming.

### Maths

- Place value.
- Addition and subtraction.
- Statistics.
- Multiplication and division.
- Perimeter and area.
- Weekly mental maths tests.

### Religious Studies

- 'Where does the Christian Bible come from?'
- 'Why is Muhammad important to Muslims?'

### Relationships Education

No Outsiders is taught through books and includes disability awareness, racism, immigration, different family structures, mixed relationships, friendships, acceptance, tolerance, LGBT.

### Computing

- Digital safety
- Data handling - Creating and publishing an online questionnaire. Using simple formulae to solve calculations. Editing and formatting cells in a spreadsheet (Excel).

### PSHCE

- Body image, role models, media manipulation.
- Positive mental health: goal setting, rules and preparation. for life in Modern Britain.
- Stereotypes, discrimination and prejudice including homophobia, diversity.
- Positive mental health: famous failures - Jack ma, Lady Gaga, Katie Perry, James Dyson.

### Bushcraft

- Reading booster when not year 5's turn for Bushcraft.
- Bushcraft (after half term for year 5):
- To understand the basic rules of survival in order to identify a good area for our base camp.
- To explore and use classification keys to help group, identify and name a variety of living things in their local and wider environment
- To understand primitive shelter building in order to build our own shelter.
- To learn about and using useful bushcraft knots and natural cordage.
- To make water from the wild safe to drink.
- To use a variety of edged tools safely and efficiently in order to construct useful campcraft items, including improvised tools and wind breaks.
- To take part in Autumnal foraging, sourcing edible berries and roots.

## Moorlands Year 5 Autumn Term 2022



### Science

- Light - Explaining misconceptions, how we see, how we see colour, reflection and refraction.
- Electricity - exploring the effects of voltage on electrical circuit components, create a working electrical prototype.

### French:

- 'En Classe'.
- 'Francophonie'.

### Spanish:

- Covering general introductions and numbers, in a unit called ¡Soy yo!

### Topic

- WW2 - (Eden Camp).
- North America - Location and Population
- Mountains and Rivers.

### Creative Arts

#### Music:

- Cyclic Patterns.
- Drumming styles of Africa, India and the Caribbean.
- Graphic Scores - non-standard notation.
- Preparing songs for the Harvest Festival and various Christmas events.

#### Drama:

- Exploring life as WW2 evacuees through mime, freeze frames and improvisation.
- The Boy in the Striped Pyjamas story zoom.

### Art and D&T

#### Art:

- Self portraits - The children will compare the self portraits of Rembrandt and Picasso. They will learn how to draw a technically correct self portrait using pencils and watercolours.
- Tone - The tonal work of Victor Vasarely and Leonardo Da Vinci will be compared and discussed. Children will come to understand why tone is important. They will experiment with a range of assorted drawing pencils, draw and paint 3D cubes, which will be included in group abstract display.

#### D&T:

- Making a nightlight for a toddler.