

# Moorgate Primary School

## Topic Overview



## Bolton: Now & Then

### Year 3 – Topic 3

*What would Bolton have been like when your grandparents were your age?*



#### In PSHCE we are learning to:

- Think about our feelings and how we can deal with them in a positive way.

#### In Geography and History we are learning to:

- Understand and sequence the industrial revolution that happened within Greater Manchester.
- Be able to map and explain the journey of cotton from plant to shop.
- Identify changes in settlement and land use over time in the local area.

#### In PE we are learning to:

- Improve our gymnastic skills.

#### In Science we are learning to:

- How magnets work.
- Materials that are magnetic and materials that are not.
- Forces
- How a magnet has two poles.

#### In English we are learning to:

- Write a diary entry as a child working in a cotton factory in Bolton.
- Write adventure stories.
- Analyse and write poems.

Key Vocabulary: force, magnet, magnetic, attract, repel, poles, friction, contact force, non-contact force, trade, loom, settlement, industry, spinning mule, thread, muslin.

#### In Maths we are learning to:

- Finding right angles in shapes.
- Understanding if an angle is bigger or smaller than a right angle
- 2D and 3D shape properties
- Find fractions of amounts
- Problem solving—one and two step.
- Improve our times tables
- Developing our knowledge of number facts, and how to use them.

#### In Computing we are learning to:

- Manipulate sound
- Use google earth to identify land use changes.

#### In RE we are learning to:

- Understand Judaism

#### In Art we are learning to:

- Sketch perspective drawings of different landscapes.
- Take inspiration from L.S Lowry and recreate some of his art.