

Year 4 – Autumn Term 2

As a musician I will learn:

- About what makes an effective Christmas carol.
- About traditional Christmas carols and how to create my own.

As a geographer I will learn:

- How the industrial revolution changed towns and cities.
- The impact of the canal system and steam railway.
- About Stourbridge Iron and the way transport has changed over time.

As a designer I will learn:

- How to design and make a dipped candle and its holder.
- How candle making has changed and what this tells us about Victorian Britain.

In my personal development I will learn:

- About why it is important to say no to unknown substances.
- About taking risks and understanding how to stay safe outside of school.

As a historian I will learn:

- What a typical Victorian Town was like and how it has changed.
- Why the industrial revolution was so influential to Britain's trade.

As a sport person I will learn:

- How to use emotion and expression through dance.
- How to direct a ball into a target area away from opponents.
- Develop my own net game.

As an IT expert I will learn:

- How to develop and debug a program on scratch.
- How to manipulate scripts to move a sprite on screen.
- How to create an educational quiz game based on 'Street Child'.

In RE I will learn:

- About the most significant parts of Christmas for Victorian people.
- About significant Christian symbols at Christmas.
- How Christmas has changed over the years.

As a scientist I will learn:

- How sound is made.
- How sound travels from the source to our ears.
- About different sound sources and the place of vibration in hearing.

As a writer I will learn:

- How to write biographies.
- How to use a simile and metaphor to enhance my writing.
- How to edit and improve.

Our theme and topic will be:

## Children of the Revolution!

As a reader I will learn:

- How authors use language to create moods and themes within a text.

As a mathematician I will learn:

- How to calculate the perimeter of rectangular shapes.
- How to multiply two and three digit numbers.
- How to divide using a written strategy.