

Mathematician

- Multiplication- using efficient and written methods to multiply and divide 2 and 3 digits by 1 digit numbers.
- Area- find the area of rectilinear shapes by counting squares.
- Being able to recognise common equivalent fractions.
- Count in hundredths and recognise tenths and hundredths place value.
- Add and subtract fractions with the same denominator.
- Solve problems linked to the mathematical focus.

Speaker / Reader / Writer

- The Iron Man- writing a recount, a newspaper report and a persuasive letter.
- Alan peat sentences
- Using present perfect tense
- Handwriting focus
- Fronted adverbials followed by a comma
- Using the possessive apostrophe
- Planning and editing work accordingly

Artist and Designer & Design and Technologist

- Focus on artist Lowry- using the same technique to paint the canal capturing modern life in an urban landscape.
- Understand the knowledge to discuss healthy eating confidently and the importance of food and principles of nutrition.
- Understand that food is produced and caught.

Historian- focus on cotton mills and the canal.

- Place events of the industrial revolution on a time line, with modelling
- develop understanding of time period through sources, including limited sources
- Use given information to form an argument, structured and modelled, asking and answering questions about sources.

Climate Change, Biomes and Local Study

Scientist

- Living things and their habitats- being able to recognise that living things can be grouped in a variety of ways.
- Focus on recognising environments can change and this can sometimes pose dangers to living things- link with climate change.
- Sound- identify how sounds are made and recognise that vibrations from sound travels.
- Focus on identifying patterns between pitch and volume.

Musician

We are practising the passion play ready for the Easter performance.

We are focusing on singing different hymns linked with elements of drama.

Sports Person

- Invasion games such as netball. Focusing on passing a ball from chest height to partner. Developing skills and knowledge of the game.
- Swimming- working towards swimming badges.

Information Technologist

- 'We are musicians'- producing digital music linked to the movement of Iron Man.
- 'We are HTML editors' editing and writing HTML- link to climate change.

Citizen of St Gabriel's British Citizen Global Citizen

- Changes in history from Castleton 50 years ago to now.

Geographer

- Identify the Tropic of Capricorn, Tropic of Cancer and Arctic and Antarctic circles.
- Focus on map skills- being able to use 4 compass points well and progressing onto using 8 point. Making a map of a short route linked to a walk to Castleton canal. Using a key and understanding why a key is needed.
- Progress onto locating and following a route on a large scale map- finding countries with certain biomes and climate zones on a globe.

Vocabulary

Biome, climate, eco-zone, hemisphere, habitat, topographical, tropic of Capricorn, tropic of Cancer, equator, climate change.