## **English**

- The Piano Watch the short film 'The Piano' by Aidan Gibbons, discussing the themes and use of flashbacks and images. Write a narrative piece, incorporating emotive devices and flashbacks to move the story forward.
- When We Walked on the Moon Read the non-fiction text by David Long with the aim of writing a formal recount.
- Shakespeare Read and study a play by William Shakespeare. Prepare a play that will be performed at the theatre.
- Beowulf Read and discuss Beowulf by Michael Morpugo. Describe settings, characters and atmosphere, integrating dialogue to advance the action.

## Science, Computing and DT

- Earth and Space Know about the Earth's journey around the Sun and the moon's journey around Earth.
- Forces Explore the theory of gravity and its effect on different objects.
- Materials Study reversible and irreversible changes.
- Spreadsheets/Databases Create simple formulae with different variables and convert measurements.
- **Game Creation** Design a computer game by manipulating different variables.
- Towers Investigate tall buildings. Design and construct a tower forming joints.

#### **Art and Music**

- Weaving Create a representation of a river landscape using textiles.
- **Lowry** Discuss the features of rural and urban landscapes.
- Music Continue to develop skills on a woodwind or brass instrument and work towards achieving their silver award.

# Spring 2023 Year 5



## RHE

- Healthy eating/choices.
- Caring friendships/online relationships.
- Respectful relationships.
- Basic First Aid.

#### **Visits**

- Brine Pump, Middlewich.
- Shakespeare's birthplace, Stratford-Upon-Avon.

#### Maths

- Fractions Add and subtract fractions; multiply proper fractions and mixed numbers by whole numbers.
- Multiplication and division Multiply a number up to 4 digits; divide a number up to 4 digits, by a 1 digit number, interpret remainders.
- Decimals and Percentages Read and write decimal numbers as fractions; round decimals with two decimal places, write percentages as fractions.
- Measure Perimeter and Area Measure and calculate perimeter; calculate and compare the area of rectangles.
- **Graphs and tables** Solve problems using information presented on a line graph.

## History, Geography and RE

- **UK Counties** Make comparisons between regions of the UK with specific focus on the north west and its counties.
- **History of the theatre** Explore the history of theatre from Ancient Greece, through to today.
- **Islam** learn about life and practices of the Islam religion.

### PΕ

- Dance To create and perform their own routine incorporating transition and cannon in the style of a Samba routine.
- Football Play football showing understanding of the rules of the game and awareness of the responsibilities of different positions.