English

This term, we will be learning about the features of Newspaper Reports. We will then use this knowledge to write our own report based on the story of Cogheart. We will also be further developing the children's understanding of editing and improving writing.

Our class read this half term is Harry Potter and the Philosophers stone. We will continue to expose the children to a range of question types and develop their range of vocabulary.

PSHE

During this term, we will be understanding more about mental health and how we can find ways to help if we have concerns or worries. The children will consider and discuss how relationship changes are inevitable as they grow and how we can best cope with these changes.

RE

We will continue with our Big Question this half term, 'Is it better to express your religion in arts and architecture or in charity and generosity?' We will continue to explore different views and beliefs; including Christianity, Islam and a Non-religious view.

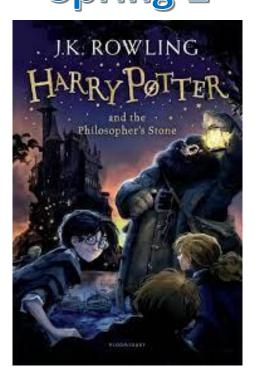
Spanish

In Spanish this half term, we will be learning how to talk about the weather, starting with simple statements and moving on to discuss seasons. We will then give a weather forecast using our new language. We will also learn the vocabulary to discuss ice cream flavours and our likes/dislikes.

Music

The children will be using ICT to compose music and will be looking at changes in musical styles through history.

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Science

Our Science unit this half term will be light. We will continue to develop skills for working scientifically, such as: planning enquiries to answer questions, taking measurements, recording data, using test results and presenting findings in various ways.

We will be looking at how light travels and the science behind how we see. We will conduct investigations relating to the shape and sizes of shadows while developing our understanding on how shadows are made.

Maths

Our topics this half term will be equivalent fractions, decimals and percentages, finding areas and perimeters of rectangles, and areas of triangles and parallelograms. We will be then looking at angles, measuring with protractors, and finding missing angles in triangles, quadrilaterals and polygons. The children will also draw shapes and create nets of 3D shapes. Our final topic is data: reading and creating line graphs and pie charts and working out averages (the mean).

As well as this, in preparation for the SATs tests, we will continue to practise skills and knowledge taught previously on a daily basis.

DT

In DT this half term we will be looking at playground structures. We will be planning and building our own playground using a variety of different structures. This will include measuring, marking and cutting wood and testing and adapting our structures.

PF

This half term we will be focussing on Zumba dance as a form of aerobic exercise. We will also be doing Gymnastics, progressing our skills, enabling us to balance (including walking backwards) perform movements (teddy bear roll) and land correctly (in plié.)

History

This half term we will be focussing on the big question 'How was our local area changed by the Industrial Revolution?' We will learn what the Industrial Revolution was, what Rochdale was like before the Industrial Revolution, which inventions changed Rochdale and how transport changed Rochdale. We will also learn about what life was like for children during that time.