

Art and D&T

- Finger Painting a seasonal scene.
- Experimenting with pencil tones to create a tornado.
- Designing and evaluating a 3D Christmas decoration.
- Designing and evaluating a Christmas Stocking decoration

Computing

During our computing lessons this half term, we will be focusing on our Information Technology Skills. We will complete the following activities:

- 2DIY
- More advanced word processing
- Digital painting

Science

Our topic this half term will be focused on ***The Environment***. We will:

- measure the melting of ice in a comparative test.
- sorting items for recycling based on their materials.
- suggesting ways that we can reduce, reuse and recycle.
- taking surveys and use the information to help answer a question.
- identifying and classifying rainforest animals.
- accurately measuring water and recording my measurements.
- asking and answering questions about the rainforest and endangered animals.

Music

Music will be taught by Mr Doherty from Rochdale Music Service.

Why is the weather so wicked?

Year 2

Autumn 2 - 2019 - 2020

Maths

Along with daily Arithmetic sessions, this half term we will be exploring Number, more specifically Calculations. We will become fluent and explore reasoning and problem solving activities. Some of the objectives that we will be covering include:

- Add and subtract a 2-digit and 1-digit number –crossing ten
- Add and subtract two 2-digit numbers
- Add and subtract two 2-digit numbers –crossing ten –add ones and add tens
- Bonds to 100 (tens and ones) and add three 1-digit numbers
- Select money and make the same amount
- Compare money
- Find the total/difference/change
- Two-step problems
- Multiplication and division – 2, 5 and 10.

English

This half term, the key text focuses will be: Harry and the Jaggedy Daggers; Lizzie and the birds and Christmas Stories. Over the term we will focus on:

Writing	GPS
<ul style="list-style-type: none">• Write a setting description for Bottlenose Bay• Write a persuasive advert for Bottlenose Bay• Perform my advert to others in the class• Write in role as a World War Soldier• Write a set of instructions• Write a newspaper article about a tornado• Write a letter to Father Christmas	<ul style="list-style-type: none">• Superlatives – looking at est suffix• Using subordination• Using coordination• Using commas in a list• Using the Past Tense

History/Geography

- Remembrance Focus – When were the World Wars? Why were they so bad?
- Investigate the local historical flood.
- Explore seasonal and daily weather patterns.
- Name and locate the seas around the UK.
- Describe the characteristics of seas around the UK.
- Case study of a famous hurricane or tornado

R.E.

Our topics this half term are: ***Judaism and Preparation (Advent)***. During these topics we will learn to know and understand:

- Learn about Shabbat.
- Understand how we prepare for Christmas.
- Think about the conversation between Mary and the Angel Gabriel.
- Know how Mary and Joseph prepared for the arrival of Jesus.