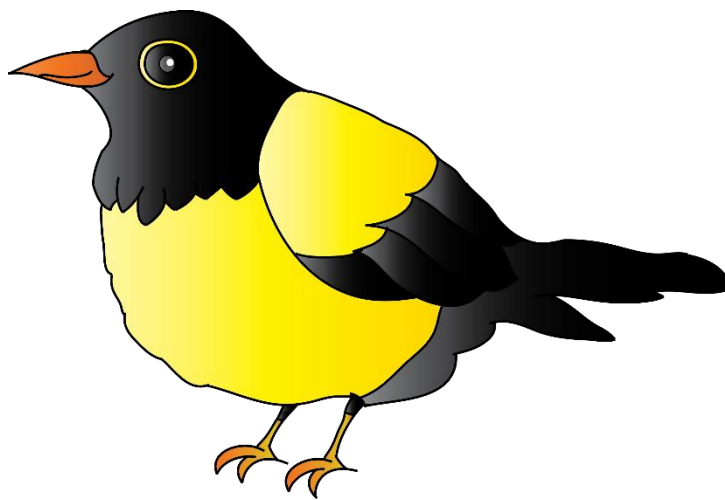
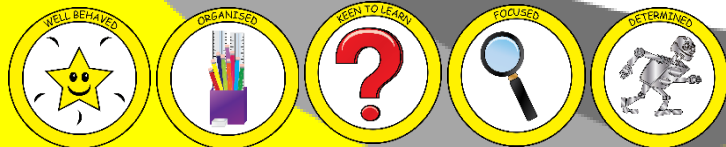




Virtual Memory Book



Blackbirds
Autumn 2 2025



Science

In Science, we investigated all different materials and their properties. We were able to use our new vocabulary to explain which materials would be best to make specific jobs out of.

1. To investigate fabrics
 Find four different objects made from fabric in the classroom.
 a) Draw one object in each box.

How are the fabrics similar?
They are all fabric.

How are they different?
They are all different materials.

Monday 1st December 2025
 Tick the objects that are made from fabric.

Kim and Ron are talking about what fabric to use to design a PE kit.

Kim: I think it needs to be flexible, light and easy to wash.
 Ron: I think the fabric for a PE kit needs to be heavy and stiff.
 Who do you agree with? *Kim.*

What material do you think the PE kit should be made from and why?
Nylon and water because it is flexible.



SCIENCE
 Same object, different material

1. Match the object to the material it is made from.

2. Here are three objects.

What is the same? *They are all bottles.*
 What is different? *different materials.*
 Talk to a partner.

3. Chairs can be made from different materials.

a) Choose one of the chairs. Explain why it is a suitable material for a chair.
because it is comfortable.

b) I think we should make a chair from glass.
 Do you agree with Diddy? *No.*
 Explain your answer. *it will break easily.*

4. Think of an object that can be made from different materials. Draw the same object made from different materials in the boxes.

5. Max and Mo are thinking about materials. Tick the suitable materials.

- a plastic fork
- a fabric pencil
- a wool blanket
- a paper teapot
- a rock car

Talk about your answers with a partner.

SCIENCE
 Same object, different material

1. Here are some keys.

a) What could you use the metal keys for?
to open doors.

b) Why is metal a suitable material for these keys?
they are strong.

c) What could you use the plastic keys for?
to open things.

d) Why is plastic a suitable material for these keys?
it is light.

2. Here is a metal spoon.

What other material could this spoon be made from?
plastic and wood.

3. Think of an object that can be made from different materials. Draw the same object made from different materials in the boxes.

4. Mix and Mo are thinking about materials. Tick the suitable materials.

- a plastic fork
- a fabric pencil
- a wool blanket
- a paper teapot
- a rock car

Talk about your answers with a partner.



Lost: Explorers



If you could choose to go on one of these expeditions, who would you choose to go with? Why?

I would choose to go on the expedition with Neil Armstrong because I want to jump happily high on the moon. I would not like to go with Robert Falcon Scott because I don't want to die.



Christopher Columbus - Bahamas
Robert Falcon Scott - South Pole
Neil Armstrong - The Moon
travelled
clothing
time

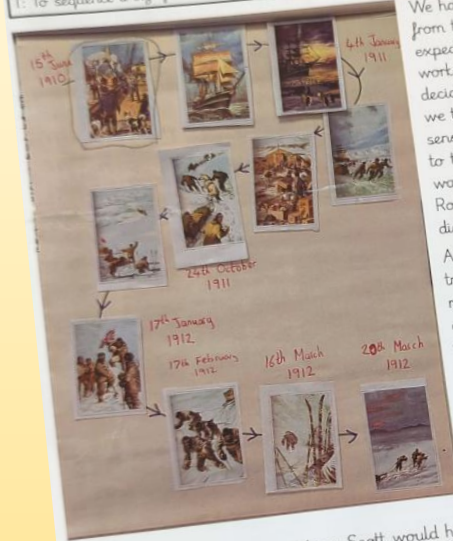
Over 500 years ago Christopher Columbus travelled to Bahamas by mistake.

A long time ago Robert Falcon Scott and his team traveled to the South Pole and they wore fluffy coats made out of fur.

In their past, Neil Armstrong went to visit the moon and took him four days to get there.

To sequence a significant event

Wednesday 28th November 2025



We had 11 events from the Terra Nova expedition. We worked in groups to decide which order we thought made sense before listening to the story as it was written in Robert Falcon Scott's diary.

After listening to the tragic tale, we rearranged the order and added the dates to match some of the most key pictures.

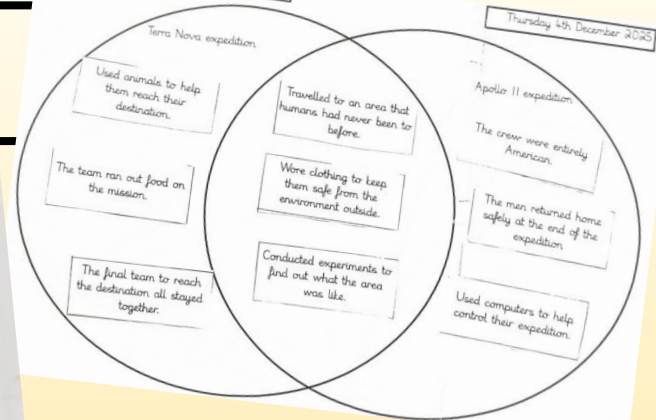
We know these dates because they are written in the diary.

Choose a picture and explain how Scott would have felt at that time.

I think he felt worried and nervous because he didn't know what was out there.



To compare past and modern expeditions

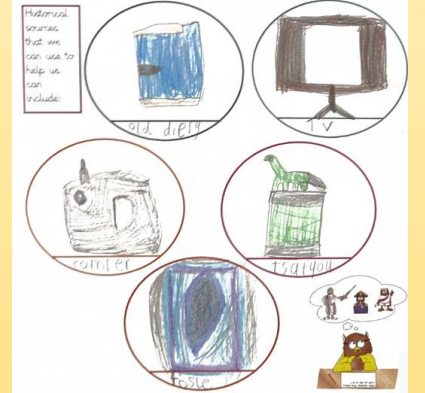


To understand how we learn about events that have happened in the past

Wednesday 5th November 2025

Topics that we learn about in History are often from a time that is different to today. This means that it is from a time in the past that nobody alive today can remember. To learn about these events, we have to use historical sources.

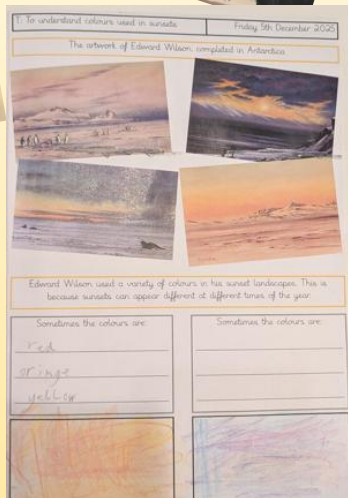
Historical sources that we can use to help us can include:



In our first History Topic of the year, we studied the British historical figure Robert Falcon Scott and his Terra Nova expedition to the South Pole. We also compared this to expeditions from other periods of time such as Christopher Columbus travelling to the West Indies and the Apollo 11 space mission to the moon led by Neil Armstrong.



Art



We explored colour mixing to make secondary colours and used pastels to imitate the art of Edward Wilson in Antarctica

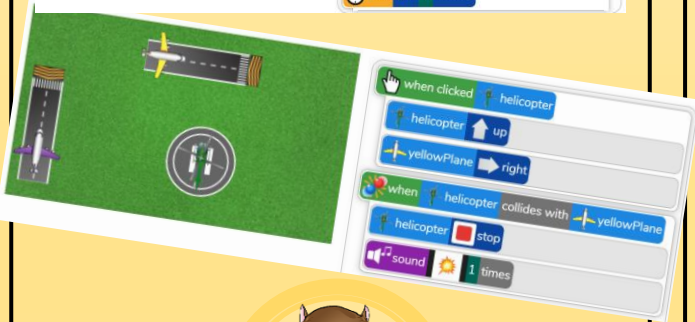
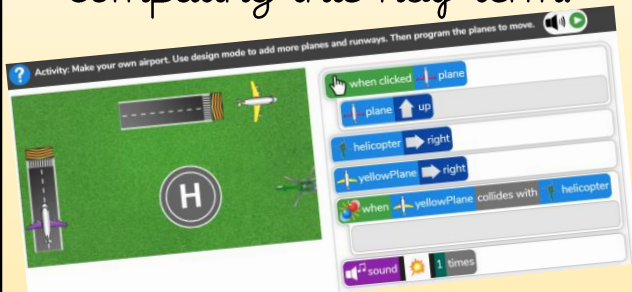
No DT unit this half term.



D&T

Computing

We did some amazing 'magical' coding in computing this half term.



Music



We have enjoyed our music lessons with Miss Fowler this half term learning all about pulse, rhythm and pitch.



PE



In PE with Delta Sports we developed our teamwork and our ball skills.
Thank you Caitlin.



Aspiration Day



Estate Agent
Autumn 2 - Year 2

Estate Agent

Estate Agent

If you are an estate agent it is your job to help people buy and sell places to live like houses, flats or bungalows. You will have to decide what the value of the house is, and then advertise it so that people want to buy it. This might include taking photographs or writing a paragraph to tell people why the house is so good and what features it has.

True or False?

Circle the correct answer for each question.

Estate Agents help people to find houses that are for sale. True or False?

Estate agents build houses. True or False?

Estate agents give advice about house prices. True or False?



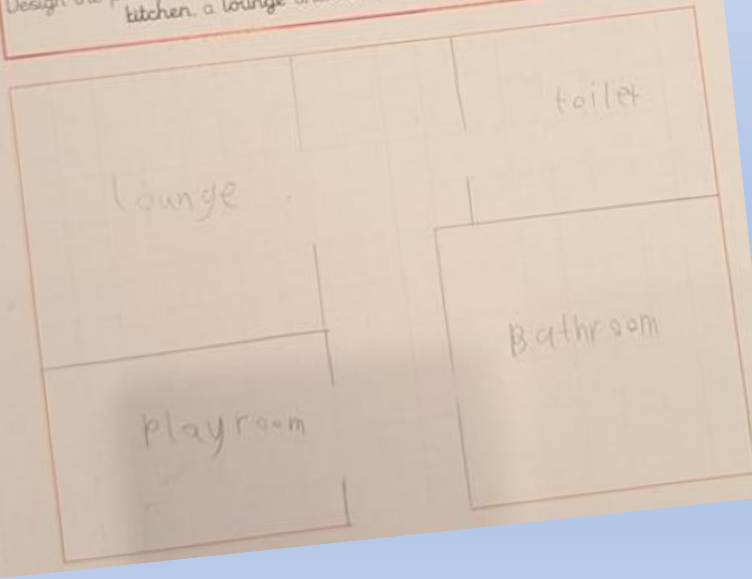
Writing an advert

For Sale:

In the picturesque village of Inthberrow we have a awesome 4 bedroom house for sale. The house has a modern kitchen, 2 spotless bathrooms and a comfortable lounge. Each bedroom is safe and the house also has a amazing garden with fantastic views.

Floor Plan

Design the plan for the downstairs of the house. You will need to have a kitchen, a lounge and at least one other room.



We looked at all the things that Estate Agents have to do in their roles. We wrote an enticing advert, created our very own floor plans and looked at how an estate agent would show people around a house for sale.



Trips / Visits / Special Weeks



We had a fantastic time watching Aladdin at the Palace Theatre in Redditch to inspire our own performances on the stage as we amazed audiences with "Knock Knock, The Nativity"