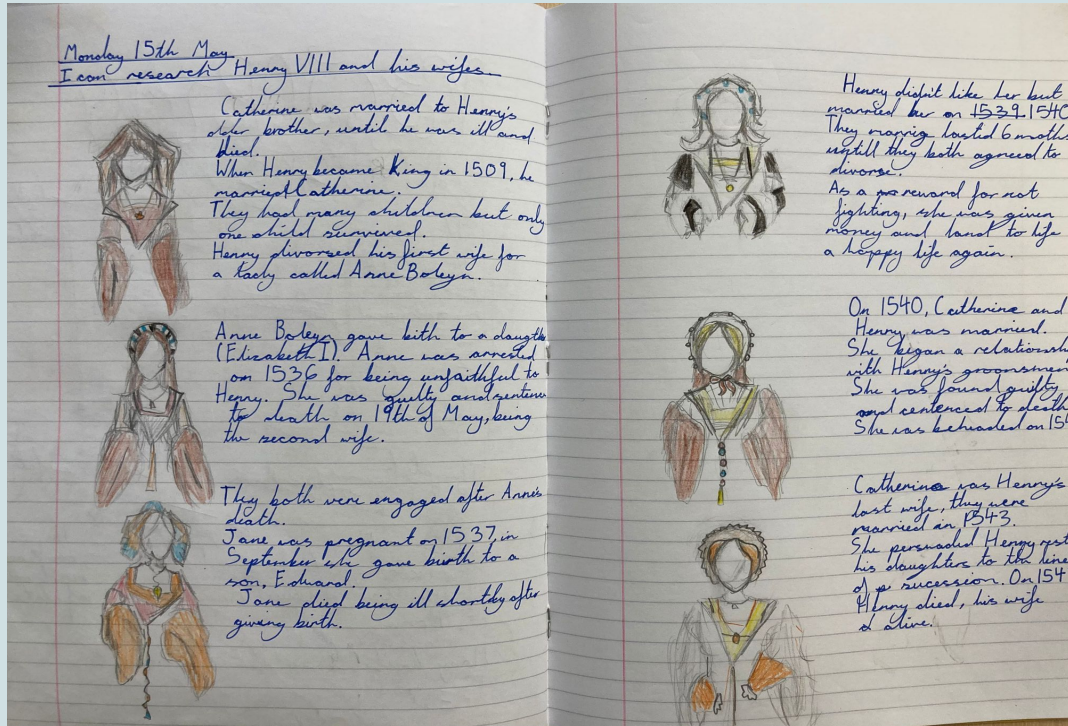


Year 5/6

Summer Term 1
2023

Royals

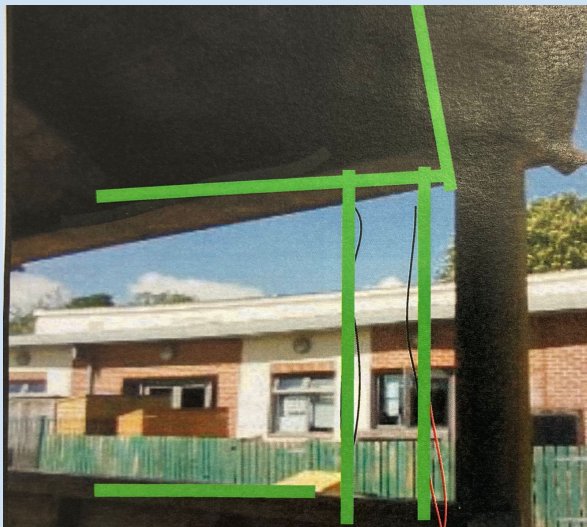
We have loved learning all about the royals this term - especially given that we witnessed history being made with the coronation of King Charles III. We have also explored a range of historical monarchs, and particularly enjoyed learning about Henry VIII and his turbulent marriages!



Maths

Y5 - Angles

This half term we have recapped our understanding of the different types of angles. We have practised identifying, estimating and measuring angles, as well as calculating the size of missing angles.



We particularly enjoyed going outside and taking photos of angles that we spotted in our school grounds.

Key:

- Acute angle
- Right angle
- Obtuse angle
- Reflex angle

Complete the sentences.
Use the word bank to help you.

90° 180° greater less

a) A right angle is 90 degrees.
b) An acute angle is less than 90 degrees.
c) An obtuse angle is greater than 90 degrees but less than 180 degrees.

Match the angles to the labels.

right angle acute angle obtuse angle

Is the angle acute, obtuse or a right angle?

a) 35° d) 90° e) 121°
b) 99° d) 89° f) 179°

How do you know?

1. 35° is acute because it's less than 90°.
2. 90° is a right angle because it's exactly 90°.
3. 89° is acute because it's less than 90°.
4. 121° is obtuse because it's more than 90°.
5. 179° is obtuse because it's more than 90° but less than 180°.

Maths

Year 6 have completed their SATs tests this term. Much of the first 3 weeks of the term was spend revising the whole of the Year 6 curriculum through playing games, completing quizzes and looking at past questions.

After the children completed their SATs assessments, which they undertook with such an amazing attitude, they spent a few lessons completing various mathematical investigations. Working in small groups, the children used their maths skills to complete activities such as solve the mystery, sudokus, guess my number and other problem solving puzzles.

Guess my number 1

Activity 5a

7 cards

Find the number
between 1 and 99

ATM

The digital sum is 6

ATM

It is more than 5 squared

ATM

The number is a
multiple of 3

ATM

One of the digits is a 2

ATM

It is less than 55

ATM

It is not a square number

ATM

	2		3	6	
			5		2
1	5				4
2		3	1	5	6
4	3		6	1	
6	1		4	2	

The Mystery of the Mixed-Up Football Shirts

It is the day of the final match in a football tournament. This is the day that the players have all been waiting for! They are feeling nervous, but they are excited to get into their football kits. However, when they finally open up their bags, they see a huge problem and it doesn't take long for chaos to follow!

All of the numbers and names on the players' football shirts have been mixed up! If the team want to take part in the final, they must find the culprit and fix this problem!

Solve the clues to find out which member of the opposing team has played this practical joke on the players.

Good luck!

Writing

Over this half term, we have been developing our letter writing skills. In honour of the coronation, we wrote a letter to a friend, inviting them to our coronation party. Here, we included a range of contractions, modal verbs and extended lists to create an informal tone whilst also sharing the relevant information with the reader.

In contrast, we wrote a formal letter, imagining that we were King Charles III, writing to thank the public for celebrating his coronation. Here, we used the subjunctive as well as formal vocabulary to create the appropriate tone.

Buckingham Palace
London
SW1A 1AA

10th May 2023

Dear Citizens of the Commonwealth,

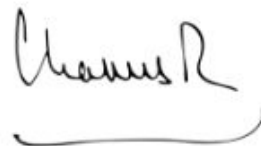
It is my privilege to address those who, across the world, celebrated the beginning of a new age for the United Kingdom and the house of Windsor. Although I still mourn the tragic death of my dear mother, let my reign be a new period for the country and beyond.

It was a few days I may never forget: I remember sitting on the throne as the crown was placed on my head by the Archbishop. It was hefty beyond compare yet it remained on my scalp. I also remember the silver crown being placed on the head of my wife; it made me so contented. Yet my most treasured memory of that beloved day, was when my entire family was standing on the royal balcony being engulfed by the cheers sent by you, the good people of the United Kingdom. Everyone's familiar kind-hearted cheers touched my heart. I also saw the many flags of the Commonwealth: Bangladesh, Armenia and Cyprus, the list goes on; it reminds me how equal I wish my rule to be.

For the rest of my life, let my reign be one of peace, harmony and evolution both in technology and sociality. I wish that, in my lifetime, we will improve our world like never before. We shall repair what we have done to it as well as develop the land we stand on as our solid ground and home.

Once again, I thank you for celebrating my coronation with such good-will.

Yours faithfully,

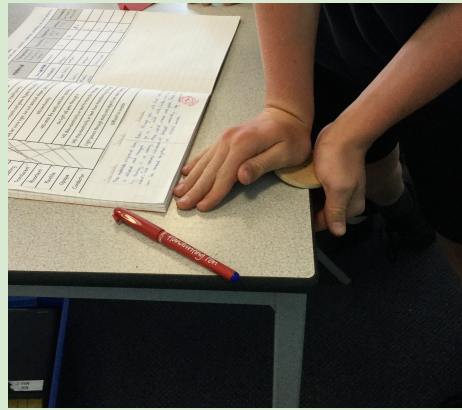
A stylized, handwritten signature in black ink, appearing to read 'Charles R', followed by a long horizontal flourish.

King Charles III

Science

Materials

Our science lessons this half term focused on materials. We first of all thought carefully about how materials are made (man made or natural) and we then started to investigate vocabulary for our topic and described items within the classroom using topic words. Next, we investigated the properties of a number of materials by carrying out 5 tests. Afterwards, we wrote about our findings, ensuring that we included key topical vocabulary.



Thursday 21st June
I can describe and compare materials according to their properties.

Material	Transparency (transparent, translucent or opaque)	Flexibility (1-5)	Magnetism (yes or no)	Hardness (1-5)	Permeability (permeable or waterproof)
Paper	Translucent	5	No	1	Permeable
Flag	Opaque	5	No	2	Permeable
Water Wheel	Opaque	1	No	5	Permeable
Plasticine	Opaque	3	No	1	Waterproof
Showercap	Opaque	1	Yes	5	Waterproof

Paper
My results show that the paper was translucent because you could still see the shadow but I think that the paper is permeable because when the pencil hit the paper it was very damp and didn't dry.

Flag
My results show that the flag wasn't magnetic because it is made out of fabric and is not metal, but I think that the plasticine was a 5 because it bent over the table easily.

Water Wheel
The hardness of the water wheel was a 5 because it was very hard to scratch, but I think that it wasn't waterproof and that it was opaque, but the small hole in the wheel was transparent.

Hard ✓	Objects are attracted to magnets
Transparent ✓	Light will bounce off its surface
Reflective ✓	Is able to soak up liquid quickly
Flammable ✓	Will allow liquids and gases to pass through it
Permeable ✓	Will let some light, but not detailed shapes, pass through
Magnetic ✓	Will bend easily
Insulating ✓	Will catch fire easily and burn quickly
Translucent ✓	No light will pass through it
Absorbent ✓	Will allow electricity or heat to transfer through
Flexible ✓	Will stop electricity or heat from transferring through
Opaque ✓	Light passes through easily and objects are seen clearly.
Conductor ✓	Difficult to scratch

Natural Material	Man-Made Material
<p>A natural material is a material that doesn't need to be edited or added to make an item only shaped.</p>	<p>A man-made material is a material made by humans.</p>



RE

What Would Jesus Do?

In RE this half term, we have been considering the extent to which Jesus' values and example would benefit today's world, within the school community, local and national communities and out in the global community.

After exploring a range of bible stories, we created a 'mission statement' that we thought would represent Jesus' aims. We also did lots of acting to represent the stories and discussed whether or not it would be easy to demonstrate values of forgiveness, patience and generosity ourselves.

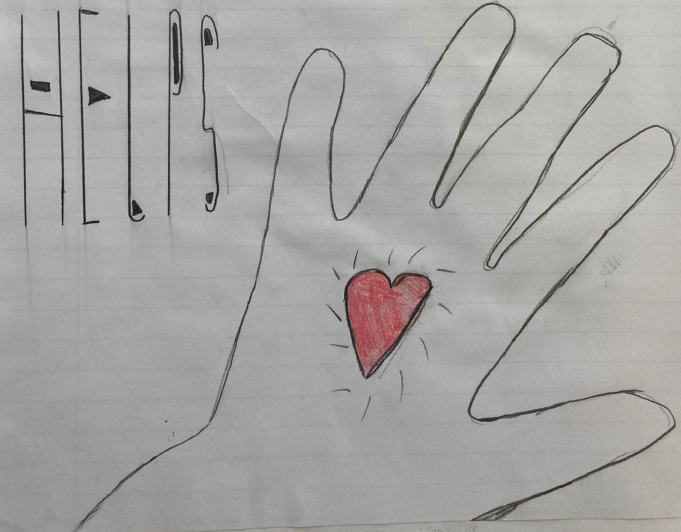
Thursday 18th May 2023

I can create a proverb about generosity, inspired by a Bible story.

The Bible story that has inspired my proverb is The Widows offering

I chose this because I think that the widow could've done ANYTHING with that money but she did the right thing.

EVEN A ^{little} $\frac{1}{4}$



PE

Athletics and Tennis

In preparation for Sports Day 2023, we practised a variety of running, jumping and throwing events. We focused on the techniques involved in all the jumps: long, triple and high; the javelin and discus throws as well as the shot put; and finally, both the sprinting and long distance running events with a bit of hurdling and relay running practise as well. All of our training paid off as our sports morning was incredibly successful and much fun was had by all. Well done to Miss Mondon's class who took home the overall title of Year 5/6 class champions.

This half term we enjoyed our sessions with Leo at Fulford Tennis club. We only had short sessions but we practised some great skills and worked well in partners in order to improve our coordination.



RHE

Changes and Growth Mindset

Year 5/6 spent some of their RHE lessons this term looking at the changes that happen to our bodies as we go through puberty. We also looked at the importance of having a growth mindset in situations and strategies needed to help show this.



Body Image

Don't worry about what you look like
because you don't need to!
(Olivia)

We discussed the many, wonderful attributes that we each have.

We loved giving one another compliments - we all look very different from one another! This is something to be celebrated.

Don't let people make fun of you
because of the way you are.
(Ryan)

After our lesson, we thought of a phrase that summed up everything we had been discussing.

Don't compare yourself to others!
(Joy)

You're perfect no matter what you
look like!
(Indie)

Here are some of our ideas - they are excellent phrases to remember!

Don't let anybody's thoughts hold you back.
(Wilf)

Amadou Onana

Acontecidos

- Se llama Amadu Onana
- Es de Belgium
- Le gusta futbol y pasar tiempo con sus amigos.
- Tiene veinte y uno años
- Su cumpleaños es el diez y seis de Agosto 2001.
- Su color favorito es azul

Lleva



Amadou lleva una camiseta azul y unos pantalones cortos azul y blanco. Tiene pelo negro. ¡Me encanta Amadou Onana!

Por Elena xxx

Spanish

Presentations

Children have learnt lots of new verbs and practised them through songs and by playing charades and online!

We have been focusing on talking about likes and dislikes and using familiar verbs in the 3rd person.

These are some of the grammatical skills needed in order to be able to complete an end of year presentation on a friend or a famous person.

Here are some examples from Miss Mondon's class.



Art

Sculpture

Working with Mrs Elsegood and Mrs Usher, children in both Miss Bell's and Miss Mondon's class planned, modelled and painted some fabulous owl clay models.

They have now made a beautifully display to welcome visitors at the front entrance of our school!



Computing

Spreadsheets using Google Sheets

Our computing topic this term involved the children learning all about spreadsheets: how they are used, the advantages they have over recording things on paper and how they can help us interpret results and formulate a conclusion about a set of data.

The children practised creating formula to help calculate the sum and average of a set of data. They also learned how to sort data into both ascending and descending order.

Fabulous resilience and teamwork were shown throughout this topic, with those children who were confident with the work helping others achieve the same outcomes.

	A	B	C	D	E	F	G
1		Week 1	Week 2	Week 3	Week 4	Week 5	Week 6
2	Karie	0	0	9	8	7	8
3	Paul	10	6	6	7	7	8
4	Helena	9	6	7	8	9	10
5	Reina	10	9	9	8	10	6
6	David	5	6	7	5	4	6
7	Chloe	4	9	8	9	6	5
8	Abdul	7	7	7	7	7	7
9	Yiannis	10	9	9	6	7	6
10	Gino	4	5	4	0	10	10

Coming up in Summer 2...

Topic:
I'm A
Survivor

Production:
Ali Baba and the
Bongo Bandits

PE:
Orienteering

Computing:
Multimedia

Art:
Portraits

RHE:
Changes

RE: Christianity
and Hinduism

School Value:
Justice