

Uni**t**y Federation Knowledge Organiser *Have Faith, FLOURISH, Fly High*

Barn Owl Class (Year 2/3/4) - Spring 2020

Geography:

-Use an atlas to identify and locate continents and countries involved in WWII.

History

We will understand:

- how and why the war started and ended and learn about some of the key events including the Battle of Britain.
- how people on the Home Front contributed to the war.
- What life was like during The Blitz and for evacuees.
- What was the role of the armed forces in the war.
- How we can remember the people and events of WWII

<u>Art</u>

- Blitz art
- Blackout posters.

<u>PHSE-</u> friendships, solving disagreements

DT

Designing and building model Anderson shelters.

Cooking with rations.

Kite design and making- science link.

English

We will be reading:





We will be writing:

- Letters home from Evacuees
- Historical stories
- Setting descriptions.
- Recount/newspaper articles.



Computing

Word processing skills.

<u>Science</u>

 We will work towards retelling the story of The Little Ships in the evacuation of Dunkirk using magnets to move boats.

We will learn:

 How forces are involved in moving objects, speeding them up, slowing them down and changing their shapes.

We will investigate how:

- magnetic forces act at a distance
- the strength of different shape and size magnets varies.
- the poles of bar magnets behave.

Maths

- Number and place value, rounding and estimating numbers.
- Addition and subtraction.
- Multiplication and division.
- Time
- Fractions and decimals
- 3d shape.

RE
Why do Christians
call the day Jesus
died, Good
Friday?

Music

Songs from the war.

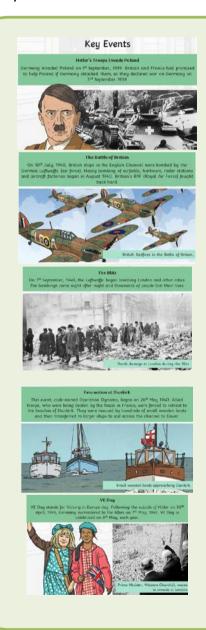
PE - planned and delivered by Premier Sport

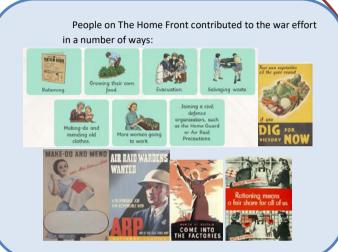
Implementation:

Key words I will use and need to know:

Air Raid	An attack by enemy planes, dropping bombs.	
Anderson Shelter	A small shelter, usually in gardens, built to protect people from bombs.	
Blackouts	Ban on lights at night-time.	
Blitz	Air raids on Britain by German planes.	
Evacuee	People moved from a dangerous place to a safer place to live.	
Gas Mask	Face mask to protect people from breathing in poisonous gas	
Ration	Controlling the amount of food , clothing and petrol due to a shortage during the war.	

Key facts I will learn





Air raids were made on big cities in Britain. Blackouts were enforced, people carried gas masks and Anderson Shelters were built to keep people safer. Many were evacuated to live in the country.







The war was faught by the army, navy and airforce.



Home Learning.

Numeracy Literacu Write 10 facts about how life has Imagine you have been evacuated. Research old British currency changed since the 1940s. and write some Second World Write a letter home to your parents. Research and play outdoor games War maths money problems. Read a Second World War novel and which would have been played discuss with a friend of family membe Design a gas mask box; you will by children in the 1940s. need to make a net for a cube Write a biography on a significant Design and test out a parachute (using or cuboid and construct. individual from the Second World Wa a toy or weight) that would allow a member of the RAF to land safely. Bake or cook a wartime recipe Write a newspaper report about (remember to be careful when a significant event during Visit your local library and find information weighing and measuring ingredients). the Second World War. books on the Second World War **Working with Others Expressive Arts** \cdot Play a game of battleships with a friend or family · Write a song to boost morale. Make a drawing, painting or collage of a Second World War scene. Write a message to a friend or family member using Homework Choice Grid Morse code Make a Second World War artefact. Design your own code with a friend and write messages to each other. e.g. a medal or a ration book The Second World War Research popular styles of Talk to relatives about members of your family who were alive during the Second World War. Share any dance in the 1940s. Learn a wartime song and perform exciting stories with the class! to friends or family members Health and Wellbeing Social Studies · Draw or trace a map of the world · Write a dinner menu only using ingredients Make a model of an air raid shelter. and mark the countries which were available during rationing Draw and label a plane or tank involved in the Second World War. Design a safety propaganda poster telling from the Second World War. people how to stay safe during the blackout. Research information about Design a Second World conflicts happening right now War themed game Research and write 10 facts Make do and mend; about Anne Frank create a toy using only recycled materials. Research the Jewish faith. Write 10 facts about it

Impact -

The learning covered will be assessed against attainment targets for history KS1/Ks2.

Children will learn about:

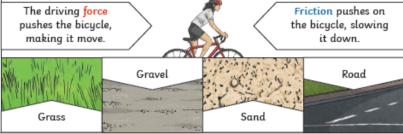
- changes within living memory. Where appropriate, these should be used to reveal aspects of change in national life.
- a study of an aspect or theme in British history that extends pupils' chronological knowledge beyond 1066

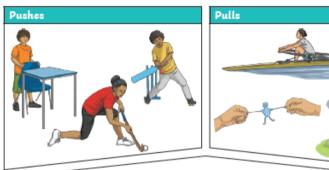
Forces and Magnets Knowledge Organiser

Key Vocabulary	
forces	Pushes or pulls.
friction	A force that acts between two surfaces or objects that are moving, or trying to move, across each other.
surface	The top layer of something.



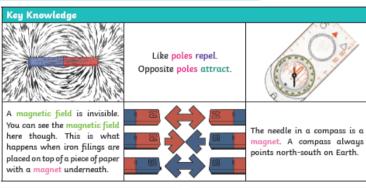
Different surfaces create different amounts of friction. The amount of friction created by an object moving over a surface depends on the roughness of the surface and the object, and the force between them.

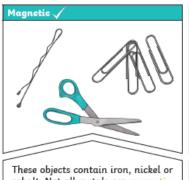




Forces will change the motion of an object. They will either make it start to move, speed up, slow it down or even make it stop.

Key Vocabulary			
magnet	An object which produces a magnetic force that pulls certain objects towards it.		
magnetic	Objects which are attracted to a magnet are magnetic. Objects containing iron, nickel or cobalt metals are magnetic.		
magnetic field	The area around a magnet where there is a magnetic force which will pull magnetic objects towards the magnet.		
poles	North and south poles are found at different ends of a magnet.		
repel	Repulsion is a force that pushes objects away. For example, when a north pole is placed near the north pole of another magnet, the two poles repel (push away from each other).		
attract	Attraction is a force that pulls objects together. For example, when a north pole is placed near the south pole of another magnet, the two poles attract (pull together).		





cobalt. Not all metals are magnetic.



These objects do not contain iron, nickel or cobalt.