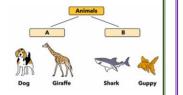
<u>Science</u>

Recognise that living things can be grouped in a variety of ways.



Explore and use classification keys to help group, identify and name a variety of living things in their local and wider environment.

Recognise that environments can change and that this can sometimes pose dangers to living things.

Geography

Know the 8 point compass. Name and locate counties of the UK geographical regions and their identifying human and physical features including the distribution of natural resources. Identify the position and significance of longitude and latitude. Use Fieldwork to observe, measure and record including sketching maps.

RSHE

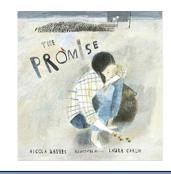
Loyal and able to develop and sustain friendships

How to maintain positive relationships and strategies to use when relationships go wrong.

English Genres

Descriptions Reports on impact of fires on moors. List Poem

The Promise



<u>Hooks</u> – Trip to Daisy Nook and Dovestones (Saddleworth Moors) Oldham town Centre Trip.

PE - Invasion Games

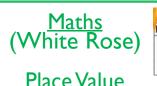
Art - Sketches of local area

DT - ART: know how to integrate digital images onto artwork
 Use sketchbooks to help create facial expressions (link to mood themes in story at different points)
 Use sketchbooks to experiment with different texture. (eg texture of buildings/ trees / characters skin/ hair etc)
 Use photographs to help create reflections (Eg photos of local area/ crime lake would be a good local place)

Computing E Safety focus and Internet safety challenge.



<u>Music</u> Clarinets with Mrs. Meaden Music linked with spring in English.



Addition and Subtraction



Science

Identify how sounds are made, associating some of them with something vibrating. Recognise that vibrations from sounds travel through a medium to the ear. Find patterns between the pitch of a sound and features of the object that produced it.

Find patterns between the volume of a sound and the strength of the vibrations that produced it.

Recognise that sounds get fainter as the distance from the sound source increases.

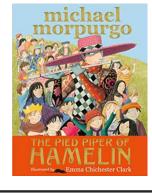
Geography

Locate the worlds countries using maps to focus on Europe. Understand geographical similarities and differences through a study of of human and physical geography of a region in Europe.

RSHE

Discerning in their decision making Determined and resilient in the face of difficulty Courageous in the face of new situations and in facing their fears

English (genres) – Play writing Persuasive writing



The Pied **Piper of** Hamelin

Hooks

Rats! Animal Man Make Musical instruments for the Christmas Carol Concert



DT – Making our own musical instruments

Art- Explain some features of art from historical periods - c1900 explore work of different artists showing the Pied Piper.

Know how to show facial expressions and body language in sketches and paintings- focus

on different expressions of the children linked to how they were feeling.



Computing Use sequence, selection and repetition in programs; work with variables and various forms of input and output.



Maths (White Rose) Length and Perimeter Multiplication and Division

Music – Clarinets with Mrs. Meaden Listen to different composers linked with Pied piper.

History Ancient Egypt I can say where Egypt is.

I know that the whilst the Stone Age was happening in Britain, there was another ancient civilisation happening at the same time in Egypt.

I know the importance of the River Nile to life in Ancient Egypt.

I know that the Egyptians were very good at problem solving, science and technology.

I know that the Egyptians left us written records, the Stone Age Britons did not.

Place events from time studied on a timeline; Use mathematical skills to round up time differences into centuries and decades; Shows knowledge and understanding by describing features of past societies and periods; Offer a reasonable explanation for events; Use evidence to build up a picture of a past event; Know that people in the past represent events or ideas in a way that persuades others; Communicate about the past using different genres of writing, drawing, diagrams, drama, role play, ICT

Geography

Locate Egypt, and identifying human and physical characteristics.

Describe and understand key aspects of human geography, including: the distribution of natural resources including energy, food, minerals and water.

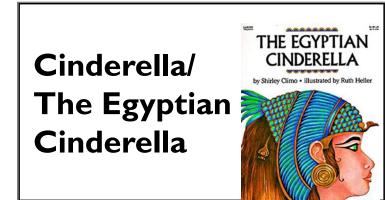
Use digital/ computer mapping to locate countries and describe features. Use a 4 figure grid reference. Identify the position and significance of the Equator, Northern Hemisphere, Southern Hemisphere, Arctic and Antarctic Circle.

RSHE

The characteristics of a healthy family life There are different relationships including those between acquaintances, friends, relatives and family. Courteous in their dealings with friends and strangers Honest, committed to living truthfully and with integrity.

English (genre)

Story writing



<u>Hooks</u> Artefact Theatre Touchstones artefacts Egyptian to visit school or BoltonMuseum

PE - Athletics

<u>Art</u>

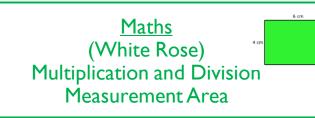


Creating Egyptian head piece
create art work showing scenes from the story / class project one scene each to tell the story as a story board
Know how to show facial expressions and body language in sketches and paintings
Know how to use marks and lines to show texture in art – eg setting/ clothing/ hair etc
Know how to use line, tone, shape and

colour to represent figures and forms in movement and how to show reflections

Computing

Use logical reasoning to explain how some simple algorithms work and to detect and correct errors in algorithms and programs



<u>Music</u> – Clarinets with Mrs. Meaden

Science

Identify that humans and some other

animals have skeletons and muscles for support, protection and movement. (linked to the Olympics)

<u>History</u>



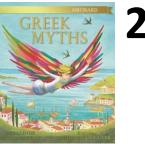
- A study of Greek Life and their influence on the western world.
- I know when and where the Greeks lived? I know what Greece was like.
- I know that Greece consisted of city states with their own rules and laws.
- I know that the Greeks gave us many things and can give examples of a few.
- I can say how people know about the Greeks I know about Alexander the Great and why he was an important person in Ancient Greece. I can say what is similar and different in life today compared with life in Ancient Greece.

Maths (White Rose) Length and perimeter Fractions

<u>PE</u> - Athletics / swimming

English (genres) – Talk 4 Writing – substitution narrative and own Greek style myth.

Greek Myths



2023

Hooks

Ancient Greek visitor **Olympic Athlete**





Computing Word Processing and Presentation Skills

Geography

Locate the world's countries using maps to focus on Europe (including the location of Russia) Use maps, atlases and globes to locate Greece and describe features studied. Identify the position and significance of the Equator, Northern Hemisphere, Southern Hemisphere, Arctic and Antarctic Circle.

> Music – Charanga unit 4 And It's all Greek to me.

History

I can say where the Romans fit within British history. I know that the Romans conquered Britain.

I know how the Romans influenced and changed life in Britain.

I know that the Romans invented things like aqueducts and central heating.

I know that not everyone wanted to be ruled by the Romans. I know that Boudicca was a Queen and a warrior. Describe events from the past using dates when things happened. Use evidence to reconstruct life in time studied. Identify key features and events, settlements, beliefs, law and order, everyday life from the past and give reasons for

any differences. Ask a variety of questions. Use the internet for research. Look at the evidence available and begin to evaluate the usefulness of different resources. Communicate about the past.

Geography-

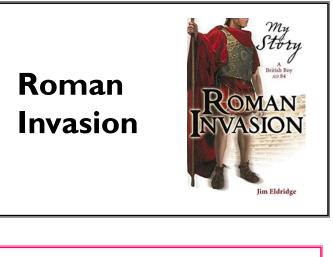
Locate world's countries on maps. Identify the Roman Empire.

RSHE

Compassionate, able to empathise with the suffering of others and the generosity to help others in trouble Self-giving, able to put aside their own wants in order to serve others locally, nationally and globally. (Work for a local charity. Eg. Food bank/ Easter parcels)



Letter writing Report writing (Non Fiction)



Hooks

Trip to Chester Romans Roman solider to visit school

- Dance

PE



ART – Roman Mosaic



DT- Create our own shield and reenact a Roman invasion make a roman shield/ brooch/ jewellery – needs to include sculpting element eg clay / tinfoil/ newspaper scrunched and sculpted

Computing -

Design, write and debug programs that accomplish specific goals, including controlling or simulating physical systems; solve problems by decomposing them into smaller parts.

> <u>Maths</u> (White Rose) Number Fractions Number Decimals

Music – Clarinets with Mrs. Meaden









Describe the simple functions of the basic parts of the digestive system in humans. Identify the different types of teeth in humans and their simple functions. Construct and interpret a variety of food chains, identifying producers, predators and prey.

RSHE

Strategies to develop self-confidence and self-esteem

Each person has a purpose in the world That similarities and differences between people arise from several different factors (See protected characteristics of the Equality Act 2010, Part 2, Chapter 1, sections 4-12)

> <u>Music</u> – Clarinets with Mrs. Meaden

English (genres)

Instructions (recipes) Story writing Explanations

The Incredible Book Eating Boy



<u>Hooks</u>

Cooking lesson Trip to Oldham Library

<u>PE</u> Net and ball games

DT –linked with creating pop up books **DT-** links to science



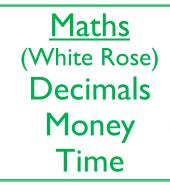
digestive system.

Make an edible picture, could make a class menu/ recipe book with their edible pictures

Art: Know how to print onto different materials using at least 4 colours.

Computing

Select, use and combine a variety of software (including internet services) on a range of digital devices to design and create a range of programs, systems and content that accomplish given goals, including collecting, analysing, evaluating and presenting data and information.



Science

Identify the part played by evaporation and condensation in the water cycle and associate the rate of evaporation with temperature.

Observe that some materials change state when they are heated or cooled, and measure or research the temperature at which this happens in degrees Celsius (°C).

Compare and group materials together, according to whether they are solids, liquids or gases Identify common appliances that run on electricity.

Construct a simple series electrical circuit, identifying and naming its basic parts, including cells, wires, bulbs, switches and buzzers.

Identify whether or not a lamp will light in a simple series circuit, based on whether or not the lamp is part of a complete loop with a battery.

Recognise that a switch opens and closes a circuit and associate this with whether or not a lamp lights in a simple series circuit.

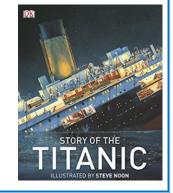
Recognise some common conductors and insulators, and associate metals with being good conductors

RSHE

To recognise their increasing independence brings increased responsibility to keep themselves and others safe.

About changes that can happen in life, e.g. loss, separation, divorce and bereavement and the emotions that can accompany these changes English (genres) Letter writing Newspaper report Diary writing

The Story of the Titanic



Hooks Trip-Liverpool and their docks

Geography:

Identify the route that the Titanic took. Revisit continents and oceans. Suggest where the iceberg came from.



DT – Plan and make ships-Test materials and work in teams to build and review. Make a working lighthouse, linked to science circuits and ticks off the light/ switches/ buzzers DT element

ART – Pop art – Andy Warhol



Computing

Understand computer networks, including the Internet; how they can provide multiple services, such as the World Wide Web; and the opportunities they offer for communication and collaboration.

<u>Maths</u> (White Rose) Statistics Property of Shapes Position and Direction

<u>Music</u> – Clarinets with Mrs. Meaden Focus on classical composer from 1912