	Long term plans 24-25					
Oak Class Years 3 and 4			Cycle A			
Learning Journey Term 1 and Explorers				Term 5 and 6 Once upon a time		
Trips/ visits/ federation days Year 4 residential at Bewl Water Federation day: OAA Visitor: Viking sword State carols		Local trip Local trip: Burwash - Bater Wood Visitor: Federation day: Egyptian				
English See National curriculum and termly plans. Following the Jane Considine write stuff planning.	Term 1: Week 1: Writing week Year 4 Non-fiction - Writing - Holiday br Year 4 Non-fiction - writing - Inviting ar school letter Term 2: Year 3 Narrative - S by Sam Hay	- Persuasive rochure - Sicily - Persuasive n author into	 Year 4 Science Fiction Narrative – The iron man by Ted Hughes Year 4 Poetry - The River by	 Year 4 Non-fiction − Newspaper report - The Wizard of Once by Cressida Cowell Year 3 Narrative − The Happy		
Maths	Term 1: Curriculum prioritisation Ye	ear 3 and 4	Term 3: Curriculum prioritisation Year 3 and 4	Term 3:		

See National curriculum			
and terminy plans:	Term 2:	Term 4:	<u>Term 4:</u>
	Curriculum prioritisation Year 3 and 4	Curriculum prioritisation Year 3 and 4	Curriculum prioritisation Year 3 and 4
Following NCETM spines.			
Science	 Year 3 Animals including humans (Term 1): identify those animals, including humans, need the right types and amount of nutrition, and that they cannot make their own food; they get nutrition from what they eat identify that humans and some other animals have skeletons and muscles for support, protection and movement Year 4 Animals including humans (Term 2): 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 	Year 4 States of matter (Terms 3 and 4): compare and group materials together, according to whether they are solids, liquids or gases 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) identify the part played by evaporation and condensation in the water cycle and associate the rate of evaporation with temperature	 Year 3 Plants (Terms 5 and 6): identify and describe the functions of different parts of flowering plants: roots, stem/trunk, leaves and flowers explore the requirements of plants for life and growth (air, light, water, nutrients from soil, and room to grow) and how they vary from plant to plant investigate the way in which water is transported within plants explore the part that flowers play in the life cycle of flowering plants, including pollination, seed formation and seed dispersal

All science should:

- asking relevant questions and using different types of scientific enquiries to answer them
- setting up simple practical enquiries, comparative and fair tests
- making systematic and careful observations and, where appropriate, taking accurate measurements using standard units, using a range of equipment, including thermometers and data loggers

- gathering, recording, classifying and presenting data in a variety of ways to help in answering questions
- recording findings using simple scientific language, drawings, labelled diagrams, keys, bar charts, and tables
- reporting on findings from enquiries, including oral and written explanations, displays or presentations of results and conclusions
- using results to draw simple conclusions, make predictions for new values, suggest improvements and raise further questions
- identifying differences, similarities or changes related to simple scientific ideas and processes
- using straightforward scientific evidence to answer questions or to support their findings.

Computing

Following STEM Learning Teach Computing Raspberry Pi planning -Year 4

Term 1:

Year 4 – Term 1 Computing Systems and Network – The Internet

 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.

Term 2:

Year 4 – Term 2 Creating Media – Audio Editing

 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

Term 3:

Year 4 – Term 3 Creating Media – Photo Editing

 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

Term 4:

Year 4 – Data and Information – Data Logging

 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,

Term 5:

Year 4 – Programming A – Repetition in Shapes

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

Term 6:

Year 4 – Programming B – Repetition in Games

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

	evaluating and presenting data and information.	

Every term in computing:

E-Safety will be taught to the children.

• use technology safely, respectfully and responsibly; recognise acceptable/unacceptable behaviour; identify a range of ways to report concerns about content and contact.

Wellbeing	RSE Following RSE Solution KS2 planning - Year 4 - Cycle B	Term 1: My feelings Term 2: My relationships	Term 3: My beliefs. Term 4: My rights and responsibilities and asking for help.	Term 5: My body. Term 6: Enterprise.
RE See National curriculum and termly plans.		Term 1: Creation – What do Christians learn from the creation story?	Term 3: Gospel – What kind of world did Jesus want?	Term 5: Ganesha Belief in God – How many Gods do Hindu's have? Who or what is God?
Following East Sussex RE Syllabus 2022 planning – Oak Class - Cycle B		Term 2: Hanukah (KS2) – Why is the menorah important?	Term 4: Passover – How do Jews celebrate Passover?	Term 6: Jewish celebrations. Bar/Bat mitzvah weddings – How are Jewish and Christian celebrations similar or different?

History

Terms 1 and 2:

Vikings:

- Viking raids and invasion
- resistance by Alfred the Great and Athelstan, first king of England
- further Viking invasions and Danegeld
- Anglo-Saxon laws and justice
- Edward the Confessor and his death in 1066

Terms 5 and 6:

Ancient Egypt - Cinderella:

- the achievements of the earliest civilizations – an overview of where and when the first
- Civilizations appeared and a depth study of one Ancient Egypt.

Pupils should continue to develop a chronologically secure knowledge and understanding of British, local and world history, establishing clear narratives within and across the periods they study. They should note connections, contrasts and trends over time and develop the appropriate use of historical terms. They should regularly address and sometimes devise historically valid questions about change, cause, similarity and difference, and significance. They should construct informed responses that involve thoughtful selection and organisation of relevant historical information. They should understand how our knowledge of the past is constructed from a range of sources.

Ongoing geographical skills and fieldwork:

Use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied.

Geography

<u>Term 2:</u>

Locational knowledge:

 Name and locate counties and cities of the United Kingdom, geographical regions and their identifying human and physical characteristics, key topographical features (including hills, mountains, coasts and rivers), and land-use patterns; and understand how

Terms 3 and 4:

Human and physical geography: describe and understand key aspects of:

 Physical geography, including: climate zones, biomes and vegetation belts, rivers, mountains and the water cycle.

Terms 5 and 6:

 Use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied.

some of these aspects have	
changed over time.	

All pupils should:

- develop contextual knowledge of the location of globally significant places both terrestrial and marine including their defining physical and human characteristics and how these provide a geographical context for understanding the actions of processes
- understand the processes that give rise to key physical and human geographical features of the world, how these are interdependent and how they bring about spatial variation and change over time are competent in the geographical skills needed to:
- collect, analyse and communicate with a range of data gathered through
- experiences of fieldwork that deepen their understanding of geographical
- processes
- interpret a range of sources of geographical information, including maps, diagrams,
- globes, aerial photographs and Geographical Information Systems (GIS)
- communicate geographical information in a variety of ways, including through
- maps, numerical and quantitative skills and writing at length.

Compare their performances with previous ones and demonstrate improvement to achieve their personal best. Take part in outdoor and adventurous activity challenges both individually and within a team.

PE	<u>Term 1</u> :
See National curriculum and termly plans.	•
	Ball skil basketb (invasio

<u>Ferm 1:</u> DAA – Year 4 residential

 Take part in outdoor and adventurous activity challenges both individually and within a team

Ball skills - multi skills - football, netball, basketball, hockey and badminton (invasion games)

 play competitive games, modified where appropriate [for example, badminton, basketball, cricket, football, hockey, netball,

Term 3: Gymnastics

 Develop flexibility, strength, technique, control and balance [for example, through athletics and gymnastics]

Tennis - tournament play competitive games, modified where appropriate [for example, badminton, basketball, cricket, football, hockey, netball, rounders and tennis], and apply basic

<u>Term 5:</u>

Dance

- Perform dances using a range of movement patterns
- compare their performances with previous ones and demonstrate improvement to achieve their personal best.

Tri-golf

Term 6:

Athletics - Sports day

rounders and tennis], and apply basic principles suitable for attacking and defending

Term 2: Multi-Skills

Term 4:

Swimming/water skills

- swim competently, confidently and proficiently over a distance of at least 25 metres
- use a range of strokes effectively [for example, front crawl, backstroke and
- breaststroke]
- perform safe self-rescue in different water-based situations.

- Use running, jumping, throwing and catching in isolation and in combination
- Develop flexibility, strength, technique, control and balance [for example, through athletics and gymnastics]

Cricket

Art and DT

Term 1:



Frank Bowling

Painting

https://www.tate.org.uk/kids/make/cutpaste/make-amazing-messy-painting ppt about him on Twinkl

- To create sketch books to record their observations and use them to review and revisit ideas
- To improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials [for example, pencil, charcoal, paint, clay]

Term 3:



Eileen Agar

Collage: make a collage hat to represent themselves or the topic

https://www.tate.org.uk/kids/explore/who-is/who-eileen-agar

- To create sketch books to record their observations and use them to review and revisit ideas
- To improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials [for example, pencil, charcoal, paint, clay]

Term 5:



Yayoi Kusama

Drawing

Focussing on line, tone, shape and colour.

https://www.tate.org.uk/kids/explore/whois/who-yayoi-kusama

- To create sketch books to record their observations and use them to review and revisit ideas
- To improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials [for example, pencil, charcoal, paint, clay]

 About great artists, architects and designers in history

Term 2:

DT - **Food**: Cereal Bar

- Use research and develop design criteria to inform the design of innovative, functional, appealing products that are fit for purpose, aimed at particular individuals or groups.
- Select from and use a wider range of ingredients, according to their functional properties and aesthetic qualities.
- Understand and apply the principles of a healthy and varied diet.
- Understand and apply the principles of a healthy and varied diet.
- Prepare and cook a variety of predominantly savoury dishes using a range of cooking techniques
- Understand seasonality, and know where and how a variety of ingredients are grown, reared, caught and processed.

Investigate and analyse a range of existing products

About great artists, architects and designers in history

Term 4:

DT - Mechanisms: Mechanical Book Page

- Design: use research and develop design criteria to inform the design of innovative, functional, appealing products that are fit for purpose, aimed at particular individuals or groups
- Generate, develop, model and communicate their ideas through discussion, annotated sketches, cross-sectional and exploded diagrams, prototypes, pattern pieces and computer-aided design
- Make: Select from and use a wider range of tools and equipment to perform practical tasks [for example, cutting, shaping, joining and finishing], accurately
- Select from and use a wider range of materials and components, including construction materials, textiles and ingredients, according to their functional properties and aesthetic qualities
- Evaluate: Understand and use mechanical systems in their products [for example, gears, pulleys, cams, levers and linkages

About great artists, architects and designers in history

Term 6:

DT – **Structures**: *Mini-Greenhouse*Identify and learn about the key features of a castle, before designing and making a recycled-material castle (structure).

- Design: generate, develop, model and communicate their ideas through discussion, annotated sketches, cross-sectional and exploded diagrams, prototypes, pattern pieces and computer-aided design
- Make: select from and use a wider range of materials and components, including construction materials, textiles and ingredients, according to their functional properties and aesthetic qualities
- Evaluate: apply their understanding of how to strengthen, stiffen and reinforce more complex structures
- Evaluate their ideas and products against their own design criteria and consider the views of others to improve their work.

		Understand how key events and individuals in design and technology have helped shape the world technical knowledge Investigate and analyse a range of existing products	
Languages French Lightbulb Languages	Year 3 - Unit 1,2 – Lightbulb Languages – Greetings and Name Year 4 – Unit 5,6 – Lightbulb Languages – Numbers 0-12, Age	Year 3 – Unit 3,4 – Lightbulb Languages - Family Year 4 – Unit 7,8 – Lightbulb Languages – Le navet enorme, Le fermier dans son pre	Year 3 - Unit 5/6 – Lightbulb Languages – Year 4 curriculum – numbers 0-12, School, France Year 4 – Unit 5,6 – Lightbulb Languages – Number 11-20, Playground games
Music	Term 1:	Term 3:	<u>Term 5:</u>
See National curriculum and termly plans.			
School themes	Harvest festival Year 4 Bewl Water residential Carol concert Nativity	Swimming	Sports Day

Long term plans 23-24					
Oak	Oak Class Cycle B				
Years 3 and 4					
Learning	Term 1 and	and 2 Term 3 and 4		Term 5 and 6	
Journey	Time Trav	rel el	Art through the ages		

Trips/ visits/ federation days	Year 4 residential at Bewl Water	Jack Fuller Federation day: Making things out of recycling Field trip in local area	Federation day: Roman day	
See National curriculum and termly plans. Following the Jane Considine write stuff	 Year 3 Non-fiction – Holiday Brochure - Skara – Brae by Dawn Finch Year 4 Narrative – Adventure - Journey by Aaron Becker Year 5 Narrative – Science fiction - Cosmic by Frank Cottrell Boyce Term 2:	 Year 3 Narrative – Adventure - The Secret of black rock by Joe Todd-Stanton Year 4 Non-fiction – Balanced argument - Should we feed animals at national parks? by Chris Turnham Year 4 Narrative – Story - Float by Daniel Miyares 	 Year 3 Non-fiction – Explanation – Street beneath my feet by Charlotte Guillain and Yuval Zommer (Science link) Year 3 Non-fiction – Diary - The journal of Liona – A young slave by Richard Platt Year 3 Narrative – Myth – Theseus and the Minotaur retold by Hugh Lupton and Daniel 	
planning.	 Year 3 Poetry – Autumn is here Year 4 Narrative – Play Script – The plague 	 Year 4 Narrative – Mystery – The whale by Ethan and Vita Murrow Year 3 Narrative - Suspense – Wolves in the walls by Neil Gaiman Year 3 Narrative – Tragedy - Flood by Alvaro F. Villa 	Morden Term 6: • Year 3 Narrative – Traditional tale - The Magic Paintbrush by Julia Donaldson • Year 4 Poetry – Still I rise by Maya Angelou	
		 Year 4 Narrative – mystery - The great chocoplot by Chris Callaghan Year 4 Non-fiction – Script for a factual tour – Once upon a raindrop by James Carter 		

		 Year 4 Non-fiction – Biography - Nikola Tesla Year 4 Non-fiction – Persuasive advert - An alternative to plastic straws - Stroodles Year 4 Non-fiction – Newspaper report - The creature Year 3 Narrative – Adventure - The last bear 	
Maths	Term 1: Curriculum prioritisation Year 3 and 4	Term 3: Curriculum prioritisation Year 3 and 4	Term 5: Curriculum prioritisation Year 3 and 4
See National curriculum and termly plans	Term 2: Curriculum prioritisation Year 3 and 4	Term 4: Curriculum prioritisation Year 3 and 4	Term 6: Curriculum prioritisation Year 3 and 4
Following NCETM spines.			
Science	Year 3 Light (Term 1): ed light in order to see things and that dark cted from surfaces m the sun can be dangerous and that there ir eyes are formed when the light from a light opaque object y that the size of shadows change Year 4 Sound (Term 2): e made, associating some of them with	Year 4 Living things and their habitats (Term 3): 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	 Year 3 Rocks (Term 5): compare and group together different kinds of rocks on the basis of their appearance and simple physical properties describe in simple terms how fossils are formed when things that have lived are trapped within rock recognise that soils are made from rocks and organic matter. Year 3 Forces and magnets (Term 6):

hs from sounds travel through a medium to

the pitch of a sound and features of the

the volume of a sound and the strength of duced it

ket fainter as the distance from the sound

Year 4 Electricity (Term 4):

- 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.

- compare how things move on different surfaces
- notice that some forces need contact between 2 objects, but magnetic forces can act at a distance
- observe how magnets attract or repel each other and attract some materials and not others
- compare and group together a variety of everyday materials on the basis of whether they are attracted to a magnet, and identify some magnetic materials
- describe magnets as having 2 poles
- predict whether 2 magnets will attract or repel each other, depending on which poles are facing

All science should:

- asking relevant questions and using different types of scientific enquiries to answer them
- setting up simple practical enquiries, comparative and fair tests
- making systematic and careful observations and, where appropriate, taking accurate measurements using standard units, using a range of equipment, including thermometers and data loggers
- gathering, recording, classifying and presenting data in a variety of ways to help in answering questions
- recording findings using simple scientific language, drawings, labelled diagrams, keys, bar charts, and tables
- reporting on findings from enquiries, including oral and written explanations, displays or presentations of results and conclusions
- using results to draw simple conclusions, make predictions for new values, suggest improvements and raise further questions
- identifying differences, similarities or changes related to simple scientific ideas and processes using straightforward scientific evidence to answer questions or to support their findings.

_		
(nm	puting	ŗ
-	Pating	•

Following STEM Learning Teach Computing Raspberry Pi planning - Year 3 Term 1: Computing systems and networks

- Connecting computers

 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

Term 2: Creating Media – Stop Frame Animation.

 Design, write and debug programs that accomplish specific goals, including controlling or simulating physical systems; solve problems by decomposing them into smaller parts Term 3: Programming A – Sequencing sounds

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

Term 4 – Data and Information – Branching Databases.

 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. Term 5- Creating media – Desktop publishing.

 use search technologies effectively, appreciate how results are selected and ranked, and be discerning in evaluating digital content

Term 6-Programming B -Events and actions in programs.

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

Every term in computing:

E-Safety will be taught to the children.

• use technology safely, respectfully and responsibly; recognise acceptable/unacceptable behaviour; identify a range of ways to report concerns about content and contact.

V	Vellbeing	RSE Following RSE Solution KS2 planning -	Term 1: My feelings	Term 3: My beliefs.	Term 5: My body.
		Year 4 – Cycle B	Term 2: My relationships	Term 4: My rights and responsibilities and asking for help.	Term 6: Enterprise.

RE	<u>Term 1:</u>	Term 3:	Term 5:
Following East	What is it like for someone to follow God?	L2.8 What does it mean to be a Hindu in	L2.6 For Christians, when Jesus left, what
Sussex RE Sylabus		Britain today?	was the impact of Pentecost?
2022 planning -	<u>Term 2:</u>		
Oak Class - Cycle	L2.7 What do Hindus believe that God is	<u>Term 4:</u>	<u>Term 6:</u>
1	like?		L2.12 How and why do people try to
A		L2.5 Why do Christians call the day Jesus	make the world a better place?
		died 'Good Friday'?	

History	Terms 1 and 2: Changes in Britain from the Stone age to Iron age: • late Neolithic hunter-gatherers and early farmers, for example, Skara Brae • Bronze Age religion, technology and travel, for example, Stonehenge • Iron Age hill forts: tribal kingdoms, farming, art and culture.	Terms 3 and 4: Local history – Battle: Ing how several aspects of national history the locality (this can go beyond 1066)	Terms 5 and 6: Romans the Roman Empire and its impact on Britain: ed invasion in 55-54 BC D 42 and the power of its army Claudius and conquest, including Hadrian's xample, Boudica in: sites such as Caerwent and the impact of beliefs, including early Christianity.
Pupils should continu		edge and understanding of British, local and	world history, establishing clear narratives

Pupils should continue to develop a chronologically secure knowledge and understanding of British, local and world history, establishing clear narratives within and across the periods they study. They should note connections, contrasts and trends over time and develop the appropriate use of historical terms. They should regularly address and sometimes devise historically valid questions about change, cause, similarity and difference, and significance. They should construct informed responses that involve thoughtful selection and organisation of relevant historical information. They should understand how our knowledge of the past is constructed from a range of sources.

Ongoing geographical skills and fieldwork:

Use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied.

Geography	Terms 1 and 2:	<u>Term 3:</u>	
-----------	----------------	----------------	--

Locational knowledge:

 name and locate counties and cities of the United Kingdom, geographical regions and their identifying human and physical characteristics, key topographical features (including hills, mountains, coasts and rivers), and land-use patterns; and understand how some of these aspects have changed over time. Locational knowledge:

d significance of latitude, longitude, isphere, Southern Hemisphere, the apricorn, Arctic and Antarctic Circle, the dian and time zones (including day and

Term 4:

Geographical skills and fieldwork:
a compass, four and six-figure grid
d key (including the use of Ordnance
heir knowledge of the United Kingdom and

e, measure, record and present the tures in the local area using a range of tch maps, plans and graphs, and digital

All pupils should:

- develop contextual knowledge of the location of globally significant places both terrestrial and marine including their defining physical and human characteristics and how these provide a geographical context for understanding the actions of processes
- understand the processes that give rise to key physical and human geographical features of the world, how these are interdependent and how they bring about spatial variation and change over time are competent in the geographical skills needed to:
- collect, analyse and communicate with a range of data gathered through
- experiences of fieldwork that deepen their understanding of geographical
- processes
- interpret a range of sources of geographical information, including maps, diagrams,
- globes, aerial photographs and Geographical Information Systems (GIS)
- communicate geographical information in a variety of ways, including through maps, numerical and quantitative skills and writing at length.

PF	Term 1:	Term 3:	Term 5:
	OAA – Year 4 residential	Gymnastics	Dance
	 Take part in outdoor and 	 Develop flexibility, strength, 	 Perform dances using a range of
	adventurous activity challenges	technique, control and balance	movement patterns

See National curriculum and termly plans.	both individually and within a team Ball skills - multi skills - football, netball, basketball, hockey and badminton (invasion games) • play competitive games, modified where appropriate [for example, badminton, basketball, cricket, football, hockey, netball, rounders and tennis], and apply basic principles suitable for attacking and defending Term 2: Multi-Skills	[for example, through athletics and gymnastics] Tennis - tournament play competitive games, modified where appropriate [for example, badminton, basketball, cricket, football, hockey, netball, rounders and tennis], and apply basic Term 4: Swimming/water skills • swim competently, confidently and proficiently over a distance of at least 25 metres • use a range of strokes effectively [for example, front crawl, backstroke and • breaststroke] • perform safe self-rescue in different water-based situations.	 compare their performances with previous ones and demonstrate improvement to achieve their personal best. Tri-golf Term 6: Athletics - Sports day Use running, jumping, throwing and catching in isolation and in combination Develop flexibility, strength, technique, control and balance [for example, through athletics and gymnastics] Cricket
Art and DT	Term 1: DT –Food: Seasonal Tart Understand and apply the principles of a healthy and varied diet. • Understand and apply the principles of a healthy and varied diet.	Term 3: DT – Electrical: Torches Introduce children to various forms of 'Information design' before they are briefed to develop an electric museum display based on the Blue Planet. • Design: Use research and develop design criteria to inform the	Term 5: DT – Textiles: Arty Cushions • Design: generate, develop, model and communicate their ideas through discussion, annotated sketches, cross-sectional and exploded diagrams, prototypes,

- Prepare and cook a variety of predominantly savoury dishes using a range of cooking techniques
- Understand seasonality, and know where and how a variety of ingredients are grown, reared, caught and processed.

Term 2:





Cave paintings & fossils

Drawing

Practise different skills: using marks and lines to produce texture and experimenting with adding shading.

- To create sketch books to record their observations and use them to review and revisit ideas
- To improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials [for

- design of innovative, functional, appealing products that are fit for purpose, aimed at particular individuals or groups
- Generate, develop, model and communicate their ideas through discussion, annotated sketches, cross-sectional and exploded diagrams, prototypes, pattern pieces and computer-aided design
- Make: Understand and use electrical systems in their products [for example, series circuits incorporating switches, bulbs, buzzers and motors]
- Select from and use a wider range of tools and equipment to perform practical tasks [for example, cutting, shaping, joining and finishing], accurately
- Evaluate: investigate and analyse a range of existing products
- evaluate their ideas and products against their own design criteria and consider the views of others to improve their work
- Understand how key events and individuals in design and technology have helped shape the world technical knowledge.

- pattern pieces and computeraided design
- Make: select from and use a wider range of materials and components, including construction materials, textiles and ingredients, according to their functional properties and aesthetic qualities
 - Evaluate: Investigate and analyse a range of existing products
- Evaluate their ideas and products against their own design criteria and consider the views of others to improve their work

Term 6:



Coins

Topic based Sculpture: Clay sculpture focusing on different textures when sculpting the clay.

- To create sketch books to record their observations and use them to review and revisit ideas
- To improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials [for

	example, pencil, charcoal, paint, clay] • About great artists, architects and designers in history	Animal prints Printing: using lino blocks and cutting tools to create a design. To create sketch books to record their observations and use them to review and revisit ideas To improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials [for example, pencil, charcoal, paint, clay] About great artists, architects and designers in history	example, pencil, charcoal, paint, clay] • About great artists, architects and designers in history
Music Sing Up! See National curriculum and termly plans.	<u>Term 1:</u>	<u>Term 3:</u>	<u>Term 5:</u>
Languages French	Year 3 - Unit 1,2 – Lightbulb Languages – Greetings and Name	Year 3 – Unit 3,4 – Lightbulb Languages - Family	Year 3 - Unit 5/6 – Lightbulb Languages – Year 4 curriculum – numbers 0-12, School, France

Lightbulb	Year 4 – Unit 5,6 – Lightbulb Languages –	Year 4 – Unit 7,8 – Lightbulb Languages –	Year 4 – Unit 5,6 – Lightbulb Languages –
Languages	Numbers 0-12, Age	Le navet enorme, Le fermier dans son pre	Number 11-20, Playground games
School themes	Harvest festival Year 4 Bewl Water residential Carol concert Nativity	Swimming	Sports Day