

	<u>Autumn Term</u> Famous People and Inventors		<u>Spring</u> Castles, Beasts ar	<u>; Term</u> nd Creatures	Summer Term Africa	
	Curriculum overview: The children will be going back in time for our autumn term. They will discover how the world today came to be by looking at several famous inventors and their inventions. Leonardo Da Vinci will begin our journey and the children will learn about his incredible ideas and how he is still, to this day, a significant individual. We will document our research chronological, comparing inventions and many other inventors. Art and Design Technology will drive the first half term. The children will use Da Vinci's paintings and sketches to enhance their own skills and influence their ideas. They will also create short stories, fact-files and instructions about inventors and inventions. History and Science will lead us into autumn term two. The children will focus on female scientists, for example, Mary Anning and Ada Lovelace and learn about how their achievements have impacted the		Curriculum overview: This term the children will between reality and fanta time to discover the Midd learning about the Battle purpose and development at castles geographically a castle will also enlighten t social class and what life w The children will compare in the Middle Ages and ide monarchy and how that h The children will also get of their own Knights of The F Classification of animals w mythical creatures, with of The children will find then 'real' dragon eggs and the creatures, which they will writing, alongside our key	I be crossing lines sy when they go back in lle Ages. They will be of Hastings and the t of castles. They will look and a trip to Warwick hem to the monarchy, was like living in a castle. modern day living to life entify the role of the as changed through time. creative when making Round Table helmet. vill bring us to investigate lragons being our focus. nselves presented with ey will create their own use as stimulus for their	Curriculum overview: The children will be crossing the globe for our final topic of Africa! They will be immersing themselves in different cultures and comparing life in the UK to life across Africa. The children will learn about village life and create a clay sculpture, representing Africa. They will recognise amenities available across the continent, leading them to think about hospitals and medicines. The development of medicine and the people involved will be a focus for the first part of this term along with identifying weather patterns and understanding different religious beliefs. Art, design and music will finish the year. The children will create their own patterns, prints and textile work influenced by African art and they will listen to and create their own African inspired music. Within their writing they will use the knowledge they have learned to create stories, instructions and poetry.	
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Value + key questions linked to topic	Belief Did Leonardo Da Vinci have belief in himself? Did others believe in him? Is it important to believe in others?	Trust Why do people trust inventors? Do inventors trust themselves? How and why did people trust Jesus? (Last	Resilience How did Arthur show resilience? Did people have more resilience in the past then now? How can we show	Love What does love look like? Is love different for different people? Is love present in battles?	Integrity How is integrity shown in different cultures? What are the morals within the stories? What can a moral teach us?	Respect How can we show that others work is respected? How do we show respect to others? How is respect shown in

	Is it important to believe in yourself? What happens if we lack belief?	Why is trust important? Who do you trust and why?	Is resilience shown in battle?	How does the monarchy show love?	What do you value as important? How is honesty shown?	What does respect mean?
Hook	 Possible hooks: Discover old inventions History detectives 	Possible hook: • Science investigations	 Possible hooks: Hidden dragon eggs Create a creature 	 Possible hooks: Warwick castle trip The Sword and The Stone 	Possible hooks: • Africa day • Trip to the zoo • Visitor talk	 Possible hooks: African dancing Pattern making Africa day
Visit	Science Oxford		Warwick castle trip		Zoo trip	
Topic Finale	To hold an afternoon inventor 'road show' where children will explain and show off their inventions.		To hold an open afternoon where the children can present their work based around the topic.		To hold an open afternoon displaying all children's work	
Subject Drivers	Art/DT The first half term will be driven by art and design technology. We will discover Leonardo Da Vinci and take influence from his work. We will recreate the Mona Lisa using a range of media, study a range of his famous paintings and our DT project will be influenced from our main text of Little Miss Inventor.	History and Science The second half term will be driven by history. We will be documenting the history of inventions and inventors and how their work has impacted the world we live in. We will think chronologically, create timelines, discuss changes within living memory. Learn and compare female scientists their achievements.	Science The first half term will be driven by Science. We will compare, classify and identify the features of animals. We will discuss things that are living, dead and have never been alive, linking this to mythical creatures.	Geography and History The second half term will be driven by geography and history. We will locate castles and focusing on human and physical features. We will read maps, identify map symbols and use compass directions. We will determine what life was like during the Middle Ages and compare it to the modern day, including our monarchy.	Geography and RE The first half term will be driven by geography and RE. We will compare where we live against places in Africa. We will look at village life and surrounding amenities, linking to hospitals and medicine. Different cultures and religious beliefs and consider weather patterns linking to the positioning of the equator.	Art/DT and Music The second half term will be driven by art, design technology and music. After learning about the differences between the UK and Africa we will look at African art, including prints and patterns. We will consider print art and textiles alongside listen to and creating our own African music.
Core text	Little Miss Inventor	Clips from the film	Tell me a Dragon	The Sword in the Stone	Handa's Surprise	Greedy Zebra

English	 Story writing Fact-Files Instructions Character descriptions 	 Narrative (character and setting descriptions) Fact-Files Recounts 	 Narrative - traditional tales (character and setting descriptions) Diary writing/recount Character descriptions Descriptive poems 	 Narrative - traditional tales (character and setting descriptions) Fantasy stories Persuasive writing 	 Stories from other cultures Letter writing Poetry 	 Stories by the same author Instructions Poetry
Maths	YR1Number and placevalueAddition andsubtractionMeasurementAddition andsubtractionShapeNumber and placevalueYR2Number and PlaceValueAddition andSubtractionMultiplication andDivisionFractions2-d shape, Measurement	YR1Number and placevalueMeasurementAdditionand subtractionFractionsShapeYR2Number and placevalueAddition andSubtractionMultiplication anddivisionFractionsPosition and directionStatistics	YR1Number and place valueAddition andSubtractionMeasurementFractionsMultiplication anddivisionPosition and directionYR2Addition andsubtractionMeasurementNumber and place valueMultiplication anddivisionFractionsProperties of shape	YR1Multiplication and divisionNumber and place valueAddition and subtractionFractionsProperties of shapeMeasurementYR2Multiplication and divisionNumber and place valueAddition and subtractionFractionsProperties of shapeStatistics	YR1 Measurement Addition and subtraction Fractions Multiplication and division Number and place value Position and direction YR2 Number and place value Addition and subtraction Multiplication and division Fractions Position and direction Measurement	YR1Multiplication and divisionFractionsNumber and place valueAddition and subtractionMeasurementProperties of shapeYR2Addition and subtractionFractionsNumber and place valueMultiplication and divisionMeasurementProperties of shape
Science	YR1 Everyday Materials YR2 Uses of Everyday Materials	YR1 Everyday Materials YR2 Uses of Everyday Materials	Y <u>R1</u> Animals Including Humans <u>YR2</u> Animals Including Humans	YR1 Animals Including Humans YR2 Living Things and Their Habitats	YR1 Plants and Seasonal Changes YR2 Plants	YR1 Plants SRE <u>YR2</u> Plants SRE

Computing	Online Safety and Computer skills	Paint - Guiseppe Arcimboldo inspired fruit pictures.	Computer skills	Word processing	Programming	Programming
Art/DT	Recreating the Mona Lisa using watercolours and sketching. Look at some of DaVinci's famous paintings. Designing and building a 3D model linked to Little Miss Inventor.	Painting and sketching – focus on self-portraits using Da-Vinci's 'Mona Lisa' and Guiseppe Arcimboldo.	Making dragon eggs – link with English description of creatures inside. Cooking – 'shield' biscuits, chocolate eggs or sour bread.	Clothing – social classes - designing, building and evaluating a knight's helmet. Watercolour castles drawings - link to famous landscape artists	Clay work - African tribal mask -Create an African village	Africa inspired foam print art using a range of different art media. Focus on pattern making and symbols. Creating an Africain sunset using material and sewing. Make a musical instrument
RE	YR1 Is everybody special? YR2 Who should you follow?	YR1 Should we celebrate Harvest or Christmas? YR2 Do religious symbols mean the same to everyone?	YR1 How should people care for the world? YR2 Does everyone celebrate the new year?	YR1 Should everyone follow Jesus? YR2 How should the church celebrate Easter?	YR1 Are some stories more important than others? YR2 Can stories change people?	YR1 Do we need shared places? YR2 How should you spend the weekend?
Music	YR1 Hey you! • Compose own songs YR2 Reflect, rewind and replay • Western classical music	YR1 Rhythm in the way we walk and the banana rap • The foundations of music YR2 Ho Ho Ho • Christmas	YR1 In the groove • Different styles of music YR2 I wanna play in a band • Teamwork, working together	YR1 Round and round • Music from countries around the world YR2 Zootime • Animals and poetry	YR1 Your imagination YR2 Friendship song	YR1/YR2 Listen to and compose our own music. • African music • How music changes depending on culture and areas
PE	YR1 Games and dance YR2 Games and dance	YR1 Indoor sport and gym YR2 Indoor sport and gym	YR1 Gym and dance YR2 Gym and swimming	YR1 Games and gym YR2 Games and swimming	YR1 Games and dance YR2 Games and dance	YR1 Athletics and games <u>YR2</u> Athletics and ganes

RSE/PSHE History	YR1 and YR2 Living in the Wider World - Rules, Rights and Responsibilities. Caring for the Environment. To understand that we share the world with lots of people (<i>My</i> <i>World. Your world story</i>) Chronology, time lines, key inventors. Comparisons between inventors. Inventions that have changed the world	YR1 and YR2 Relationships - Valuing Difference. To like the way I am (Elmer story) To understand what diversity is (The Great Big Book of Families story) Chronology, time lines, Comparing scientists, key female scientists. Inventions that have changed the world.	YR1 and YR2 Relationships - Healthy Relationships and Feelings and Emotions. To recognise that people are different ages (My Grandpa story) To understand what makes someone feel proud (Odd egg story) Battle of Hastings Development of castles Social classes and monarchs. Comparing ways of life and different Monarchs.	YR1 and YR2 Relationships - Healthy Relationships and Feelings and Emotions. To be able to work with everyone in my class (Blown Away story) Development of castles Social classes and monarchs. Comparing ways of life and different Monarchs. Using times lines	YR1 and YR2 Health and Wellbeing - Healthy Lifestyles, Keeping Safe, Growing and Changing To understand that our bodies work in different ways (Max the Champion story) Compare ways of life focus on medicine in UK and Africa. Look at development of medicine on different	YR1 and YR2 Health and Wellbeing - Healthy Lifestyles, Keeping Safe, Growing and Changing Compare ways of life focus on medicine in UK and Africa. Look at development of medicine on different
Geog	changed the world. Location of UK and countries. 7 Continents, Capital cities and Oceans	Location of UK and countries. 7 Continents, Capital cities and Oceans	different Monarchs. Location of castles focusing on human and physical features. Map reading using compass directions.	Using times lines. Location of castles focusing on human and physical features. Map reading using compass directions.	countries. (Florence Nightingale) Comparing where we live and villages in Africa. Looking at cultures, weather and way of life. Link to religion and religious beliefs.	countries. (Florence Nightingale) Identifying seasonal and daily weather patterns in UK, Africa and other hot and cold places.