8W Curriculum Leaflet	Science	Maths	Humanities
Spring 2	We will be learning about: Physics – Electrical circuits	We will be learning about: Geometry – 2D 3D Shapes, Angles	We will be learning about: History: King John and the Tutors
Form tutor: Mr. Wilson Teaching assistants: Ms. Nasoor Tutor Time Focus: What Matters is Motivation Developing short- and long-term goals Understanding that practice, effect and resilience leads to improvement Problem solving and working as a	 Where electricity comes from Naming the components of an electrical circuit Making and using electrical circuits Solve problems with electrical circuits Voltage 	 and Lines Number - Multiplication and Division Recognising 2D and 3D shapes and understanding their properties Measuring angles in degrees Using a protractor and a ruler Counting by 2s 5s 10s Counting by 3s 4s 6s Counting by 7s 8s 9s 11s 12s Multiplying and dividing 	Time Lines King John Henry I – The Black Death and the Peasants Revolt The Secrets of Richard III Henry VIII Henry VIII impacts on the world – wives and monasteries! The Trials and Tribulations of Elizabeth I
English	Computing		Geography: Rainforests Where Are the Rainforests?
 We will be learning about: Non-Fiction Reports from around the world / Persuasive Writing: Climate Change Introduction to fiction and non-fiction texts. Using comparisons of different texts. 	 We will be learning about: How to use the internet safely to find and retrieve reliable information Reliable sources on the internet What is false information? 	Personal & Social Development We will be learning about: Relationships: Changing & Growing	The Rainforest Climate Layers of the Rainforest Life in the Rainforest The Amazon Vs Sherwood Protecting the Rainforests
 of different texts. Letters and Sounds Awareness Vowel sounds To become familiar with the setting and context Write a letter to explain about what to do to help Climate change 	 How to use Microsoft Word How to save our work safely and find it again 	 Puberty Relationships – love and different people we have relationships with Positive relationships and consent Respecting ourselves Bullying, sexual harassment and coercion Rights and responsibilities 	Philosophy for Children We will be learning about: Answering 'The Big Questions' and respectfully accepting others' opinions different from our own .

ΡE

We will be learning about:

Health and safety in the Sports Hall

Indoor Rowing

Introduction to rowing machine

Catch position

Drive technique

Finish position

Recovery technique

Music

We will be learning about: The Orchestra

Introduction to the Orchestra

Naming the instruments of the orchestra

What sounds do instruments make?

What sounds do instruments make?

How are sounds made using a box made of wood?

How are sounds made using tubes?

How are sounds made using air and materials?

How else can sounds? Using different materials and methods?

Performing

FT

We will be learning about:

Healthy Eating – Eatwell Guide

Knife Skills, Measuring, baking

We will be cooking:

Fruit salad, pancakes, tacos, flapjacks chicken fajita pasta and scones

Art

We will be learning about:

African Print and Pattern

Exploring meaning, history and influence of different African patterns

 focus on Adinkra Following a design process to create own patterns and symbols

Using different printmaking techniques – block, poly tile and screen

Home Learning Opportunities

Maths - Homework every week – Mathletics and worksheets English – reading at home with your child and Lexia Two subject home works issued every week Cooking at home with the family and having a daily chore to be responsible for

Please bring in Tupperware on Food Technology days so food can be taken home

PfA

We will be learning about:

Introduction to GROFAR

Using GROFAR to create a profile for jobs students would like in the future

Responsibilities

Employability skills

Social skills

Events this half term

Last day of Half term - Friday 4th April