**Year 2 curriculum map – 2017/2018**

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|  | **Term1** | **Term 2** | **Term 3** | **Term 4** | **Term 5 - SATs** | **Term 6** |
| **Topic** | Where is Our Place in Space? (Space) | Do you think Hesaurus? (Dinosaurs) | Do you want to build a snowman? (Cold countries) | Who left the oven on? (The Great Fire of London) | What’s in your medicine? (George’s marvellous medicine) | Would you have a feast with a beast?  (Fantastic beasts and where to find them) |
| **English** | **Fiction**  The Man on the Moon by Simon Bartram  **Non-Fiction**  Instruction writing – how to make a clay alien and a fruit rocket | **Fiction**  Gigantosaurus by Jonny Duddle  (Christmasaurus)  **Non-fiction**  Information texts: Fact files of different dinosaurs | **Fiction**  The Rainbow Bear by Michael Morpurgo  Don’t be afraid, Little Pip by karma Wilson  **Non-Fiction**  Persuasive writing: is it fair to keep animals in the zoo?  Information texts – animal facts and habitats, polar bears, penguins, seals  ***NB: Some writing within topic lessons*** | **Fiction**  Descriptive writing  The Great Fire: A City in Flames by Ann Turnbull  **Non-fiction:**  Diary entries: a day as Samuel Pepys  Letter writing: a letter to King Charles II | **Fiction:**  George’s marvellous medicine by Roald Dahl.  **SATs** | **Fiction:**  Fantastic beasts and where to find them by J.K Rowling  Dragonology: The Complete Book of Dragons by Dugald Steer  Harry Potter series by J.K Rowling  **Non-fiction:**  Information texts: a fact file about a dragon/made up dragon |
| **Numeracy** | **White Rose Maths**  Place value  Addition and subtraction | **White Rose Maths**  Length and mass  Graphs  Multiplication and division | **White Rose Maths**  Measurement: money  Geometry: properties of shape  Number: fractions | **White Rose Maths**  Measurement: time  Measurement: capacity, volume and temperature | **White Rose Maths**  SATs preparation and revision | **White Rose Maths**  Post-SATs project work |
| **Science** | Use of everyday materials:  investigating space slime : solid and liquids  Classification: classifying aliens  Comparing and identifying suitability of everyday materials: what if a rocket were made of wood? | Living things and their habitats:  How are different animals suited to their environment? – Habitats of dinosaurs and living creatures.  Creating a habitat for a dinosaur  Food chains: herbivores, carnivores and omnivores.  Living/dead/never alive | Plants:  How does temperature affect plants?  Growing plants in different conditions  Dissecting a plant and labelling | Uses of everyday materials:  Reversible and irreversible changes  Observe changes in materials when heat has been applied.  Tallying different materials in our environment and classifying them | Animals: including humans:  Spring and new life – babies and adults  Basic needs of animals including humans.  Importance of health and hygiene  Simple chemical reactions: links to George’s Marvellous Medicine | Living things and their habitats:  Lifecycles  ‘mini-beast’ hunt (links to habitats)  Food chains (fictional links to topic text) |
| **Computing** | e-safety  Research into space  animation (iPad: I can Animate)  Mathletics  Reading Eggs | QR codes, Coding – programming  Drawing dinosaurs on paint program  Christmas card inserts  Mathletics  Reading Eggs | QR codes and research  Power points – animal fact files  Using QR codes to research for a project: Animal fact files  Mathletics  Reading Eggs | QR codes  Fire safety poster  Making and filming an advert to sell bread  Mathletics  Reading Eggs | Animation using Quentin Blake sketches  Mathletics  Reading Eggs | Film instructions on how to catch a dragon.  Word processing – insert a photo (cc Science) of minibeast hunt and write factual sentences.  Mathletics  Reading Eggs |
| **History** | The first man on the moon (Neil Armstrong)  The first dog in space: Laika ‘Muttnik’ | Where did dinosaurs live? Continents during prehistoric times  Triassic, Jurassic and cretaceous periods  The history of Mary Anning | Captain James Cook – Famous explorer –Robert Falcon Scott – Diary writing | The Great Fire of London: sequencing events  Samuel Pepys and his diary  London: then vs. now. Positives and negatives of the Great Fire of London- plague, London rebuilt. | Florence Nightingale  Edward Jenner  History of medicine and how it helped us in the U.K | Famous historical events commemorated through anniversaries – Battle of the Boyne? |
| **Geography** | globes, google earth exploring the world from space.  daily weather patterns (Autumn season) | daily weather patterns (Winter season)  Oceans and continents: before and after the dinosaurs. | Compare U.K with, Arctic and Antarctic – human and physical.  How is life in Britain different to life in cold countries? (Siberia, Antarctica etc…) Comparing Bristol and the polar regions  Maps: human and physical features  Hot and cold: north and south of the equator | name, locate and identify characteristics of the four countries and capital cities of the United Kingdom and its surrounding sea  daily weather patterns (Spring season) | use simple compass directions (North, South, East and West) and locational and directional language [for example, near and far; left and right], to describe the location of features and routes on a map | daily weather patterns (Summer season)  revisit: name, locate and identify characteristics of the four countries and capital cities of the United Kingdom and its surrounding sea |
| **DT** | Clay aliens  Fruit rockets | Paper plate dinosaurs  ‘salty bones’ dino snacks | Recoding the weather: make your own weather station | Making Tudor houses  Baking bread  Cooking Tudor pottage  Creating packaging for bread | Making a marvellous medicine (safely!) – links to science: simple chemical reactions | Create your own dragon catcher |
| **Art** | Self-portraits - Picasso  Splatter paint planets  Clay aliens  Imagination station | Wax drawings  Pastels and paint  Mud fossil picture  Christmas cards | Camouflage picture collage  Observational drawings  Mood board – shades of blue  Polar bear art | Marbling  Silhouette art  Batik | Drawing in the style of Quentin Blake – creating own characters. Layering over speech to create a ‘book page’ | Texture blocks and printing (dragon scales)  Observational drawings |
| **Music** | **Jolly Music scheme**  **‘The planets song’** | **Jolly Music scheme** | **Jolly Music scheme** | **Jolly Music scheme** | **Jolly Music scheme** | **Jolly Music scheme** |
| **RE** | **Theme:** What did Jesus teach?  **Key Question:** Is it possible to be kind to everyone all of the time?  **Religion:** Christianity | **Theme:** Christmas: Jesus as a gift from God  **Key Question:** Why did God give Jesus the world?  **Religion:** Christianity | **Theme**: Passover  **Key Question**: how special is the relationship that Jews have with God?  **Religion**: Judaism | **Theme:** prayer at home  **Key Question:** Does praying at regular intervals everyday help a Muslim in his/her everyday life?  **Religion:** Islam | **Theme:** Easter resurrection  **Key Question:** Is it true that Jesus came back to life again?  **Religion:** Christianity | **Theme:** Prayer at home  **Key Question:** How important is it for Jewish people to do what God has asked them to do?  **Religion:** Judaism |
| **PHSE** | **Jigsaw – ‘being me in my world’** | **Jigsaw – ‘celebrating difference’** | **Jigsaw – ‘dreams and goals’** | **Jigsaw – ‘healthy me’** | **Jigsaw – ‘relationships’** | **Jigsaw – ‘changing me’** |
| **PE** | **‘Real P.E’ scheme** | **Real P.E’ scheme** | **Real P.E’ scheme** | **Real P.E’ scheme** | **Real P.E’ scheme** | **Real P.E’ scheme** |
| **Curriculum enrichment** | Explorer dome (wow event)  Harvest Festival  **Imagination station**  (Harvest poetry) | Archaeology site; dinosaur footprint, bones (wow event)  Trip to Bristol museum  Christmas Performance  Heritage month    **Imagination station**  Silhouette art | Comic Relief  **Imagination station**  Making animals / landscape out of natural materials  Marbling, ice and shaving foam exploration.  Bristol Zoo trip? (subject to change) | Collage of fire  ‘bread week’  Cooking: Tudor pottage  **Imagination station** | Sports day  WOW science day/half day linked to George’s Marvellous Medicine  **Imagination station** | School trip TBC  **Imagination station** |