**Year Six Curriculum Map September 2017**

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|  | | **Autumn 1** | **Autumn 2** | **Spring 1** | **Spring 2** | **Summer 1** | **Summer 2** |
| **Themed Work Unit** | | Macbeth | Macbeth/Christmas | South America | South America | SATs preparation  & war throughout the Ages | War Throughout the Ages |
| **Mathematics** | | Place value including decimals; Mental and written addition:  Mental and written multiplication (time);  2D and 3D shape;  Mental and written subtraction;  Mental and written division | Fractions;  Fractions, percentages, ratio and proportion;  Geometry – angles, Statistics – pie charts;  Measurement – length, including perimeter and mass;  Measurement – area and volume; | Place value, sequences, coordinates, 2D Shape, translation and reflection, measurement - temperature, mean, Calculating with fractions, mental and written division and multiplication | Mental and written addition and subtraction;  Measurement, ratio and proportion;  2D and 3D shape;  Area, perimeter and volume of shapes;  Statistics – line graphs and pie charts; | Place value, decimals and fractions;  Mental and written calculation;  Calculating fractions, ratio and proportion;  Coordinates, translation and reflection;  Algebra and sequences;  Measurement 9length and time) and statistics - mean | Measurement – mass and volume/capacity;  Mental and written calculations;  Fractions;  Place value and decimals;  2D and 3D shape; |
| **English** | | Narrative writing/descriptive  Using dialogue | Journalistic Unit  Review writing | Argument  narrative  Poetry (linked to RE) | Biographies of Darwin and Linnaeus  Instructional writing | SATs revision Units Narrative Poetry | Extending narrative using non-linear quest |
| **Guided Reading** | | Philip Pullman Author Study  Macbeth | Philip Pullman Author Study  Macbeth | Short extracts with focused questions | Short extracts with focused questions | SATs preparation | War-based reading |
| **Science** | | All Living Things | Evolution and Inheritance | Animals including Humans | Light | Electricity | Animals including Humans: diet and lifestyle |
| **P.S.H.E.E. SEAL**  **MATRIX** | | SEAL: New Beginnings | SEAL:Getting on and Falling Out  Say No to Bullying  Enterprise | SEAL  Going for Goals  Micro-organisms linked to rainforest and leading into living things (Y6 Matrix) | SEAL  Good to Be Me | SEAL  Relationships | SEAL  Changes  Drugs |
| Respect for the Community  Local and National Democratic Procedures  SRE - Christopher Winter  Transition/Self esteem linked to moving up | |
| **R.E.**  Key Question: In what ways is life like a journey? | | Christianity – What is worth Celebrating? (linked to Harvest) | Christianity – What do we commit ourselves to on our journey?  (Linked to Baptism and Christmas) | Islam – What beauty and ugliness will I encounter? | Christianity – Can saying sorry change things? (linked to Easter) | Judaism – How do religions make the signposts and the turning points on the journey through life? | Hinduism – Do we have to live our lives in a certain way? |
| **History** (Have a History Book which ends up with Ancient Greece Study?) | |  |  | Falklands Conflict?  (History Skills Work- not new curric!) |  | Independent Historical/Geographical study | Ancient Greece |
| **Geography** | | Map skills linked to Macbeth / Scotland |  | Hills and Mountains | Vegetation Belts, Climate Zones and Biomes |  |  |
| **Art & Design** | | Textiles - Macbeth |  | Romero Britto  self-portraits |  |  | Sculpture (clay) |
| **Design & Technology** | | Macbeth puppet making (construction and textiles) |  | South American food – Design and make a ‘taste of South America’ for a national food chain  (enterprise) |  |  | Hydraulics |
| **I.C.T.**  (Both discrete and within Themed Work) | | Google Sketch Up – Castle design (MGL) | Internet and E-Safety (MGL) | Spreadsheet Modelling (MGL) | Lego WeDo + Scratch (MGL)  Database of animals/habitats etc | Scratch - Making a maze game (MGL) | Animations (MGL)  Non-linear quests – interactive choose your own adventure (could this be a game? coding?) |
| Ongoing Work: Use of wikis, forums and other LP resources Critical digital Literacy development | | | | | |
| **P.E.** | **Gym/Dance** | Dance – Macbeth Dance | Real PE | Sabin: Rainforest dance | Real PE | Real PE | Real PE |
| **Games** | Mr Dowe | Mr Dowe  Striking and Fielding 1 | Mr Dowe  Invasion Games | Mr Dowe  Net Games | Mr Dowe  Athletics/ Outdoor and Adventurous | Mr Dowe  Athletics/ Outdoor and Adventurous |