**Long Term Planning**

**Upper Key Stage 2 Year 5**

**Cycle 1 – 2019-2020**

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| **TERM** | **Autumn** | | **Spring** | | **Summer** | |
| **English** | Image result for Romeo and JulietAutumn 1 Unit 1Romeo and Juliet Online/live news report and Mercutio and Tybalt. | Image result for solar systemAutumn 1 Unit 2Science- Cross Curricular Explanation texts in the form of letters/emails. | Image result for The HighwaymanSpring 1 Unit 1The Highwayman Poetry and Diary Entries | Image result for travelSpring 1 Unit 2ChangesHoliday Brochures Persuasive travel adverts | Image result for debateSummer 1 Unit 1 Non-narrative –Persuasion  and discussion | Image result for debateSummer 1 Unit 2  Non-narrative –Persuasion  and discussion |
| Autumn 2 Unit 3Image result for clockwork book Clockwork- Philip Pullman  Narrative/non-narrative | Autumn 2 Unit 4Ancient Greece- Cross Curricular Narrative/non-narrative writing based on the Battle of Thermopylae. | Image result for the campfire ghost stories read write performSpring 2 Unit 3  The Storm RWP Unit  Setting description through personification | Image result for the campfire ghost stories read write performSpring 2 Unit 4 The Storm RWP Unit  Suspense in narrative | Image result for lost in space a transmission of hopeSummer 2 Unit 3 Lost in Space – A Transmission of Hope RWP Unit | Image result for science fictionSummer 2 Unit 4  Science-Fiction  Narrative |

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| **Mathematics** | Autumn 1 Unit 1  Number – Place Value  (2 weeks) | Autumn 1 Unit 2    Number – Addition & Subtraction  (3 weeks) | Spring 1 Unit 1    Measurement - Perimeter & Area  (2 weeks) | Spring 1 Unit 2  Number - Fractions (5 weeks) | Summer 1 Unit 1  Geometry – Properties of Shape (2 weeks)  Image result for position and direction KS2  Geometry – Position & Direction  (1 week) | Summer 1 Unit 2  Measurement – Converting Units  (2 weeks)  Image result for volume KS2Measurement – Volume (2 weeks) |
| Image result for multiplication formal method KS2Autumn 2 Unit 3  Number – Multiplication & Division (4 weeks) | Autumn 2 Unit 4  Statistics  (2 weeks)  Consolidation learning  (1 week) | Spring 2 Unit 3  Number – Decimals (3 weeks) | Spring 2 Unit 4  Number – Percentages  (2 weeks)  Consolidation learning  (1 week) | Summer 2  Revisiting and addressing misconceptions.  Applying reasoning skills in these areas:  Place value (1 week)  Image result for multiplication formal method KS2Multiplication & Division (1 week) | Fractions (1 week)  Decimals (1 week)  Consolidation learning  (1 week) |

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| **Science:** | Unit 3  Earth and Space  [Image result for Earth and space](https://www.google.co.uk/url?sa=i&rct=j&q=&esrc=s&source=images&cd=&ved=2ahUKEwiAhuOWi8bkAhWPyIUKHeBKCtYQjRx6BAgBEAQ&url=https://www.space.com/54-earth-history-composition-and-atmosphere.html&psig=AOvVaw1j17KmfFy8XuS61FhEni0X&ust=1568199118379497) | Unit 4 Properties and Changes of Materials  [Image result for properties and changes of materials](https://www.google.co.uk/url?sa=i&rct=j&q=&esrc=s&source=images&cd=&ved=2ahUKEwj_l9aqi8bkAhWKlRQKHXaSApkQjRx6BAgBEAQ&url=https://www.bagsofbooklists.com/product-category/upper-key-stage-2/science-upper-key-stage-2/science-properties-and-changes-of-materials/&psig=AOvVaw1MqCSBGdavNGZnN6J0yLCK&ust=1568199171718643) | Unit 1 Living things and their habitats  Image result for habitat | Unit 2 Animals Including Humans  Image result for Animal life cycle | Unit 5  Forces  Image result for forces | Unit 6 Scientists and Inventors  Related image |
| **Computing** | Unit 1  Coding - Precise Programming | Unit 2  Image result for NetworksUnderstanding Networks | Unit 3  Image result for bloggingBlogging | Unit 4  Code based Text Adventures  Image result for code based text | Unit 5  3D modelling  SketchUp Architectural Render | Unit 6  Image result for spreadsheetSpread it Out – using spreadsheets |
| **Digital Literacy** | Privacy Icon (Small).jpg  Strong passwords | Self Image (Small).jpg  Digital citizenship pledge | C:\Users\Peter\Dropbox\Progressions\DLC3 june 2013\logos\Privacy Icon (Small).jpg  You’ve won a prize! | C:\Users\Peter\Dropbox\Progressions\DLC3 june 2013\logos\Copyright (Small).jpg  How to cite a site | Self Image (Small).jpg  Picture Perfect | |
| **History** | Who Were the Ancient Greeks? | Image result for map of greece  Contrasting Locality – Exploring Greece | Crime and Punishment through the Ages | | The United Kingdom | Image result for investigating rivers  Investigating Rivers |
| **Physical Education** | Autumn 1 Unit 1  Invasion Games  Tag Rugby | Image result for child running cross countryAutumn 1 Unit 2  Running and Jumping Cross Country | Spring 1 Unit 3  Balance, agility and coordination  Gymnastics | Image result for footballSpring 1 Unit 4  Attacking and Defending  Football | Summer 1 Unit 7  Running and Jumping  Athletics | Image result for cricket clipartSummer 1 Unit 8  Striking and Fielding  Cricket |
| Autumn 2 Unit 3  Dance and Movement Patterns | Autumn 2 Unit 4  Image result for badminton  Net and Wall  Badminton | Related imageSpring 2 Unit 5  Attacking and Defending  Striking and Fielding | Activity ClipartSpring 2 Unit 6  Running and Jumping  Netball | Image result for tennis clipartSummer 2 Unit 9  Net and Wall  Tennis | Summer 2 Unit 10  Dance and Movement Patterns |
| **MFL** | **Autumn Unit 1**    **Les quatre amis**  Describing and talking about animals | | **Spring Unit 2**    **L’argent de poche**  Numbers to 100, likes and dislikes, the Euro, TV adverts | | **Summer Unit 3**    **Introduction to German** | |
| **Music** | Autumn Unit 1    Duration and Pitch | Autumn Unit 2    Composer Study  Modest Mussorgsky | Spring Unit 3    Dynamics, Timbre & Texture | Spring Unit 4 Composer Study  Mason Bates | Summer Unit 5  Tempo and Structure | **Summer Unit 6** Composer Study  Noel Gallagher |
| **Art** | Image result for greek art ks2  Greek Art | Artist Study - Monet and the Impresionists | Street Art  Artist Study – Banksy | | Artist Study -Local Street Art – Bobzilla | |
| **DT** | Unit 1  Image result for Pulleys and gears  Mechanical Systems: Pulleys and Gears.  Moving Toys | | Unit 2  Food – Celebrating Culture and Seasonality  Bread | | Unit 3  Image result for Complex switches and circuits  Electrical Systems – Complex Switches and Circuits  Programming Pioneers | |
| **RE** | Unit I  Image result for baptism Rites of Passage  Compare rites of passage rituals in Christanity and Islam | Unit 2  Festivals and Celbrations  What do the gospel stores tell us of Jesus’ birth | Unit 3  Beliefs & Practices  Islam  What do we know about being a Muslim? | Unit 4  Beliefs & Practices  Who was responsible for Jesus’ death? | Unit 5  Image result for religious art  Expressions of Faith through Art | Unit 6  Festivals  Image result for festival holi  Festivals in other religions |
| **PSHE** | Unit 1  Healthy Lifestyles  Growing and Changing  Keeping Safe | | Unit 2  Healthy Relationships  Feelings and Emotions  Valuing Difference | | Unit 3    Rights and Responsibilities  Taking Care of the Environment  Money Matters | |