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| **Year 6- Mrs Sewell** | **Autumn Term 2022** | | |
| **World War II** | | |
| **English** | **Autumn 1 - Novel: Letters from the Lighthouse by Emma Carroll**  Daily Guided Reading activities  English activities linked to text   * *Descriptive writing of a bombing* * *Diary entry – different perspectives of evacuation* * *Writing our own narrative of being an evacuee* * *Letter writing* * *Discussion text – to evacuate or not?*   Other writing opportunities   * *Writing a letter to our future selves* * *Explanation of how we see light and how shadows are formed*   **Autumn 1 - Novel: Goodnight Mister Tom by Michelle Magorian**  English activities linked to text   * *Emotionally driven narrative* * *Play scripts* * *Non chronological report on WWII* * *Recount of a visit* | **Maths** | **Number and Place Value**   * *read, write, order and compare numbers up to 10 000 000 and determine the value of each digit* * *use negative numbers in context, and calculate intervals across zero*   **Addition & Subtraction, Multiplication & Division**   * *multiply multi-digit numbers up to 4 digits by a two-digit whole number* * *divide numbers up to 4 digits by a two-digit whole number using the formal written method of long division,* * *divide numbers up to 4 digits by a two-digit number using the formal written method of short division* * *identify common factors, common multiples and prime numbers* * *use their knowledge of the order of operations to carry out calculations involving the four operations* * *solve addition and subtraction multi-step problems in contexts, deciding which operations and methods to use and why*   **Algebra**   * *use simple formulae* * *generate and describe linear number sequences* * *express missing number problems algebraically* * *find pairs of numbers that satisfy an equation with two unknowns* |
| **SCIENCE**  [This Photo](http://mdashf.org/2012/07/15/the-basics-of-physics-is-gravity-amenable-to-quantization/) by Unknown Author is licensed under [CC BY-ND](https://creativecommons.org/licenses/by-nd/3.0/) | **Light**   * *recognise that light appears to travel in straight lines* * *use the idea that light travels in straight lines to explain that objects are seen because they give out or reflect light* * *explain that we see things because light travels from light sources to our eyes or from light sources to objects and then to our eyes* * *use the idea that light travels in straight lines to explain why shadows have the same shape as the objects that cast them.*   **Forces**   * *understand what force is and that gravitational force pulls objects towards the earth* * *understand how air resistance and water resistance slows objects down* * *measuring force and recording results* * *investigate how pulleys, levers and gears allow a small force to be increased to a larger force* | **HISTORY**  [This Photo](https://commons.wikimedia.org/wiki/File:Aircraft_of_the_Royal_Air_Force,_1939-1945-_Supermarine_Spitfire._CH1451.jpg) by Unknown Author is licensed under [CC BY-SA](https://creativecommons.org/licenses/by-sa/3.0/) | **World War II**   * *What were the causes of WWII?* * *World Leaders* * *Chronology – creating a timeline of historical studies and a timeline of WWII events* * *Studying primary and secondary sources of evidence and discussing reliability/plausibility* * *Evacuation – study of local evacuees* * *The Blitz – study of key events and types of shelters* * *Rationing* * *The impact of propaganda during World War II* * *The Home Front – study of the changes in roles and society* * *The significance of Lincolnshire ‘Bomber County’ during World War II* * *VE Day celebrations and looking at the impact on Thurlby and local areas* |
| **GEOGRAPHY** | **Locational knowledge**   * *Key countries involved with WWII* * *Use of atlases and globes to locate key places in Europe* * *Study of time zones* * *UK rural and urban areas and their changes overtime (Lincolnshire)* * *Contour patterns* * *4-grid and 6-grid references* * *Longitude and Latitude* | **COMPUTING**  [This Photo](https://freepngimg.com/png/25305-world-wide-web) by Unknown Author is licensed under [CC BY-NC](https://creativecommons.org/licenses/by-nc/3.0/) | **Internet communication**   * *Searching the internet* * *Selecting and ranking search results* * *Communicating responsibly* * *E-Safety training*   **Webpage creation**   * *Designing and creating webpages* * *Considering copyright* * *Thinking about aesthetics and navigation* |
| **PSHE** | **Being me in My World**   * *Identifying goals for the year* * *Global citizenship* * *Children’s universal rights* * *Feeling welcome and valued* * *Choices, consequences and rewards* * *Group dynamics* * *Democracy, having a voice* * *Anti-social behaviour* * *Role-modelling*   **Celebrating Difference**   * *Perception of normality* * *Understanding disability* * *Power struggles* * *Understanding bullying* * *Inclusion/exclusion* * *Differences as conflict, difference as celebration* * *Empathy* | **RE**  See the source image | **What is the best way to show commitment to God?**  **Islam**   * *What does it mean to show commitment?* * *How do we show commitment in our everyday lives?* * *How do Muslims show commitment through the five pillars of Islam?* * *Why do Muslims want to show commitment to God?*   **Humanism**   * *What is a humanist?* * *How do humanists live their lives?* * *Why do they choose to live their lives in this way?*   **Christianity**   * *Comparing versions of the Christmas Story in gospels by Luke and Matthew* |
| **ART** | **Drawing-**   * *Looking at human form – sketching line* * *Study of perspective in Bill Brandt’s photography work from WWII* * *Using digital images to create perspective* * *Study of Henry Moore’s perspective work in WWII shelters* * *Study of LS Lowry Blitz imagery* | **Design and Technology** | **Combining Fabrics- Textiles**   * *Investigating different types of bags* * *Learning various stitches* * *Looking at the ‘Make do and mend’ scheme from WWII* * *Design a tool belt* * *Make a tool belt* * *Evaluating choices and processes throughout process* |
| **MUSIC** | **Happy**  Listening and appraising songs related to the ‘happy’ theme   * *Happy by Pharrell Williams* * *Top Of The World sung by The Carpenters* * *Don’t Worry, Be Happy sung by Bobby McFerrin* * *Walking On Sunshine sung by Katrina And The Waves* * *When You’re Smiling sung by Frank Sinatra* * *Love Will Save The Day sung by Brendan Reilly*   **Classroom Jazz 2**  Learning about playing instruments and improvisation   * *Bacharach Anorak* * *Meet the Blues* | **MFL** | **Yo Aprendo Espanol –** *I’m Learning Spanish*    **Me Presento –** *Presenting myself*  **Tienes una mascota? -** *Do you have a pet?* |
| **PE** | **Badminton and Volleyball**   * *Learning grip* * *Forehand serve* * *Returns* * *Techniques such as the ‘dig’* * *Rotation*   **Dance**   * *The Charleston* * *Lambeth Walk* * *Lindy Hop* * *Interpretive dance* * *Dance party – VE Day style*   Premier Sports will also be working on tag-rugby, football and hockey throughout the autumn term. | **Additional information** | **PE days**  Tuesday and Friday  **Homework**  English and Maths homework will be sent home on Friday and must be returned by the following Wednesday.  In addition, the children will also be expected to spend time reading, learn spellings and practise their times tables each week. |

**Recommended texts for Year 6 linked to our topics**

  