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| **Year 6 Home Learning – WB 8th June 2020** | |
| Maths | Focus:   * Lesson 1 – Find a rule * Lesson 2 – Forming expressions * Lesson 3 – Substitution * Lesson 4 – Solve simple one-step equations * Lesson 5 – Friday Maths Challenge   Videos are available online (Week 7) to introduce each task: [www.whiterosemaths.com/homelearning/year-6/](http://www.whiterosemaths.com/homelearning/year-6/)  Please watch each video before you complete the task. You may need to watch the video more than once if you don’t understand.  The answers are available on the Year 6 page so you can mark and edit your work.  Friday ‘**Family**’ Challenge  **The most suitable questions for Year 6 are 1 to 6**. But why don’t you work with your family on the rest of the problems. Do as many as you can! Help each other out. There are some downloadable certificates so that you can reward yourself for your efforts!  Times Table Grids   * Complete one grid each day and record your speed. Try and beat your time each day.   **OR**   * 15 minutes daily practice on ‘TT Rockstars’.   **Maths Project: Design a Theme Park**  Lesson 2  This project will link to writing this week:   * Create a brochure for your theme park. |
| English  Science | Spelling: **Synonyms and Antonyms**  PPT-Work through the PowerPoint and complete the tasks.   * Complete the activity sheet * Learn the spelling list which is on the Look, Say, Cover, Write Check worksheet – remember to ask an adult to test you!   SPAG: Tenses   * PowerPoint   Reading/History   * Diary of Anne Frank   Writing: Theme Park Lesson 2  Create a brochure for your theme park.  Please ensure that you have completed lesson 1 (WB 1st June) before you begin this task.  **What makes a balanced diet?**  <https://www.bbc.co.uk/bitesize/topics/zrffr82/articles/zppvv4j>  The human body needs a balanced diet to work properly. Good health involves drinking enough water and eating the right amount of foods from the different food groups. Using the BBC clip and the PowerPoint, design a healthy menu which you could consume over the course of a day. |
| PE | **Fitness and Wellbeing Bingo**  Try and do as many of the activities on the bingo page as possible. If you do a few each day, you might be able to complete the whole bingo page in a week. Maybe you can initial each box after you’ve completed the activity. |
| History/  Geography | Use the WW2 timeline and knowledge organiser to make your own map which shows the invasion of countries from 1939. There is a blank map of Europe on the website which you can use as a starting point. |
| Computing | **What makes a good computer game?**  <https://www.bbc.co.uk/bitesize/articles/z6n7xyc>  Follow the link to complete the lesson on BBC Bitesize. |
| Music/Art | Illustration inspired by Stravinsky's 'The Firebird' <https://www.bbc.co.uk/teach/ten-pieces/ten-pieces-at-home/zjy3382>   * Create a picture inspired by the mythical firebird alongside author and illustrator James Mayhew and the [BBC National Orchestra of Wales](https://www.bbc.co.uk/bbcnow).  Watch Claudia Winkelman as she discovers the magical story that inspired Stravinsky’s soaring music.See how illustrator James Mayhew uses Stravinsky’s dazzling music performed by BBC NOW to inspire him to draw – watch what he does and then create your own fantastic illustration. |