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| **Maths**  The children will be learning more about the 4 operations and fractions in Spring term 1 and term 2  **Addition, subtraction, long and short multiplication and long and short division**  **Fractions…equivalent, improper, mixed**  **adding/subtracting/multiplying & dividing** | **Reading**  **Please read with your child as much as you can.** 10/15 minutes every day would be ideal as it makes such a big difference to their progress.  **Computing**  **Spring term 1:** 3D Modelling  **Spring term 2**: Microbits | **Art**  Making monotypes  **DT**  Design and construct a shelter  **Music**  Charanga | **English**  **Autumn 1**  **Writing a poem** – based around the book, The Moth by Isabelle Thomas  **Autumn 2**  **Writing a narrative:** Rose Blanche by Ian McEwan  **Spellings** using The Spelling Book by Jane Considine  Spelling Quiz every Wednesday |
| **PSHE**  Yr 5-  Yr 6-Growing & Changing inc SRE | **SPRING 2024** | |
| **Science**  **Autumn 1:**  **Evolution & Inheritance**  key concepts of evolution and inheritance by building upon previous topics, including animal characteristics and fossils. The children will learn about inherited traits and apply their knowledge to various animals and plants, before being introduced to the work of Mary Anning and Charles Darwin.  **Autumn 2: Electricity**  **associate the brightness of a lamp or the volume of a buzzer with the number and voltage of cells used in the circuit; they learn how to compare and give reasons for variations in how components function, including the brightness of bulbs, the loudness of buzzers and the on/off position of switches; and finally, they use recognised symbols when representing a simple circuit in a diagram.** | **R.E**  Spring term 1: GOD: What does it mean if God is Holy and Loving?  Spring term 2: Why is the Torah so important to Jewish people?  Geography Autumn term 1  **Russia the record-breaker**  ***How does Russia’s geography make it a record breaker?***  **History Autumn term 2**  WWII…  What was life like on the Home front during World War II? |
| **PE**  **Monday and Thursdays for this term**.  Please can all children remember to bring in their school PE kit.  Spring term 1: Dance  Spring term 2: Gymnastics  **MfL**  **My family and my surroundings** | **Homework**  Maths and spellings will be given out each week, with additional reading comprehensions and SPAG (spelling, punctuation and grammar) tasks throughout the term as part of a homework grid  Homework will be given out on a ***Friday*** and return dates provided. |