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| **Geography – Alchemy Island**  The children will complete map work where they will be exploring keys, contour lines and grid references. | **Science – Alchemy Island**  The children will be exploring different properties found on Alchemy Island and sort them into groups. We will look at different processes such sieving, filtering and evaporation when the materials are mixed together. We will talk about reversible and irreversible changes. | | |
| **Maths**  In Maths this term we will be looking at:   * Perimeter * Multiples, prime numbers and factors * Square and cube numbers * Multiplying and dividing by 10, 100 and 1000 * Grid method/short multiplication | | **English**  In English this term we will be reading ‘The Dancing Bear’ and focusing on paragraphs, relative pronouns and many more SPAG techniques. We will be also creating our own story based on the book. | |
| **PE**  In Indoor PE we will be doing netball and body balance.  . | **Year 5**  **Curriculum Overview**  **Autumn Term 2** | | **Computing** |
| **PSHE and RSE and Health Education**  We will be looking at our emotions and our mental health. | **Art/DT – Alchemy Island**  We are going to look at different types of portals and the children are going to create a portal through different types of media.  The children are going to create their own board game based on Alchemy Island. | | **RE - Christianity**  In RE this term we will be learning about the Christmas story in Christianity. |
| **Music**  We will listen to film music and how it is used to create a mood and effect. |