|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Literacy** | | | | **Numeracy** | | | |
| **In literacy, this half term, we will be looking at:**  **Narrative-** Juniper pupils will explore different versions of Cinderella, including The Egyptian Cinderella by Shirley Climo. Pupils will compare and contrast the variations, giving reasons for their ideas. They will then write their own version.  **Instructions-** *How to Escape a Pyramid* is the title for this piece of work. Inspiration for this writing will come from Topic non-fiction work on the Egyptians, their way of life and in particular the pyramids and folklore surrounding them. The injection of a bit of mystery will be provided by a Literacy Shed clip.  **SPAG**  Punctuation and grammar are taught throughout all English sessions. Pupils will be focusing on their use of adverbs and adjectives when writing narrative and their use of imperatives when writing instructions. Spellings will be sent home as part of the homework package and pupils will play a variety of spelling games and challenges during specific spelling work in class.  In Juniper Class there will be two aspects to Guided Reading. Pupils who need support with their phonic and reading skills will continue to have specific Read Write Inc sessions. Additionally pupils will compare different versions of Cinderella and read non-fiction books on Egypt. | | | | **In numeracy, this half term, we will be learning about:**  **Number and place value:** Our focus will be on recognizing the values of digits in both 2digit and 3digit numbers. Then using this information when solving problems in addition and subtraction. Pupils will also develop their mental maths skills, learning to use their knowledge of place value, the number line and estimation.  **Addition and subtraction:** Children will consolidate their addition and subtraction skills learned in Year 2. They will learn to use both formal and informal methods to record addition and subtraction problems. They will learn to use their mathematical skills to solve one, two and perhaps three step problems.  **Multiplication and division:** Pupils in Juniper Class need to become proficient when using times tables. The focus this half term is to be secure in 2, 5, 10, as well as learn the 3 and 4 times tables. Practise both at home and school is the only way to ensure that this happens. As with multiplication, pupils need to be secure in using their times tables in order to solve division problems.  **Fractions:** Additionally, pupils will consolidate their knowledge of discrete sets of fractions such as, ¼, ½ ¾ and develop an understanding of tenths (1/10). They will be able to label fractions of shapes and be able to explain their reasoning. They will learn to compare and order fractions of the same denominator. | | | |
| **Science** | | **Juniper Class Topic Web**  **Autumn 1 2017** | | | | **History** | |
| During this half term, we will investigate different light sources; how shadows are created and change; and how light is reflected. We will be thinking about Ancient Egyptian methods of telling the time, and making our own sundials. Assuming that we get a little more sunshine, we will be able to put these into action outside! We will also make shadow puppets and theatres in which to perform, so that we can use opaque and transparent items to see how they affect the shadows thrown. | | This term we will be finding out about the  Ancient Egyptians. In particular we will  Investigate their social customs by looking at the Nile and its significance in their civilization. In addition pupils will find out about the importance of pyramids, mummification, and hieroglyphics. They will develop an appreciation of the ingenuity of these ancient peoples. | |
| **Tomb Raiders** | | | |
| **RE** | **PSHE** | **French** | **D&T** | | **PE** | **Computing** | **Music** |
| This term in Religious Education, pupils will learn how Christians look at Creation. In particular we will look at how God gave people the responsibility for caring for his new creation, our planet. | In PSHE this half term, we will be discussing new beginnings. Our first job will be to make our class code of conduct. Throughout the term we will learn how to listen to other, express our feeling appropriately and share appropriately. | Children will learn to exchange basic greetings in French. They will begin to count to 12 and ask and tell someone their age. | During this half term pupils will research about and make canopic jars. They will also learn about papyrus and make paper in their DT sessions. | | The children will play Tag Rugby and Football. Our PE coach Mrs…. Will work with the pupils to improve their skills | In computing pupils will begin to experiment with coding. They will use the Purple Mash programme to improve their techniques and develop their understanding . | Pupils in Juniper class will be learning Brass instruments this year with Mr Stroud. We will get updates about our termly focus from him. |