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| ***Horton Grange Primary School***  ***Year 5, Summer 2, 2018 - 2019***  Teaching and Learning Information for Parents | | | | | | | |
| **Maths**  This half term we will be concentrating on revising calculation methods from last term using and applying their knowledge. Children will continue using the formal methods of short and long division, short and long multiplication and the column method for addition and subtraction. They will be solving word problems, making use of the calculation methods that they have learnt.  Each child in Year 5 gets regular homework each week, it would be helpful if you could read out the questions to your child and ask them to write down the answers. This will help to prepare your child for their SATS in Year 6.  Please encourage your child to learn their times tables every day so that they are able to recall facts speedily. | | | **English**  This half term our theme in English is to be able to write a brochure about modern day Greece. Children will develop their grammatical awareness as well as developing their ability to plan, draft and write lengthy pieces of text. Please continue to hear your child read at home and write a comment in their Reading Record so that they can receive the Raving Reader’s prizes.  Children are given English homework every week; please check that they complete this.  Please encourage your child to use English Software such Bug Club. All children have received their passwords and they can complete a variety of different activities which their teacher can review.  **Children are given English homework every week, please check that they complete this.** | | | | |
| **Science**  This half term children will continue investigating Changing States of different materials. We will be looking closely at solids, liquids and gases to explain the differences in their structure. Children will carry out many fun activities which include a Mentos and Coke experiment, investigating evaporation and making their own lava lamps. They will try and use their scientific knowledge and understanding to explain what is happening. | | | | |
| **Geography**  Geography for the next half term will focus on Modern day Greece and Ancient Greece. Children will develop their map work skills as well as their ability to interpret sources of evidence. Children will learn to write in Greek, taste food and become real Greeks with our Greek Day! | **ICT**  In ICT children will continue to learn how to code. They will continue to develop their E-safety skills to stay safe on the internet. In addition, they will learn about how to use a range of different types of visual media in their work. | | | http://night-crawler.sulekha.com/mstore/night-crawler/albums/default/Achilles%20org.jpgOur theme for Summer 2 is ‘Ancient Greece’ | | **MFL**  In Arabic this half term children will learn the vocabulary associated with clothing, shapes and modes of transport. We will be making use of DVD’s and recording devices to given children experience of listening to spoken Arabic and of speaking in the language. | **PSHE**  In PSHE our topic is ‘Risk’. Our SEAL topic is ‘Changes’. Children will be learning about ways of keeping safe and how to assess risk.  They will also learn about important changes in their life and the impact of these changes. |
| **Physical Education**  In PE children will be developing their skills in athletics and rounders.  They will build on their striking and fielding skills from previous cricket coaching sessions and use these in rounders to strike the ball accurately. For athletics we will complete Olympic style games to increase the children’s skills in a range of different activities. | | **Music**  In Music children will be exploring musical processes. They will also be looking at the Songs of Troy. They will try and sing these songs on the Greek Days that we will be holding. They will learn about songs such as ‘Heroes of Troy’, ‘The Foolish and the Brave’ and ‘The wooden horse.’ | | | **DT**  In DT the children will be choosing a Myth or Legend as inspiration to design and create a Greek clay pot. We will study typical Greek designs and develop them as part of their pot. They will start with the design of their pot, create the pot and then finally evaluate the success of their project. Children will also be taking part in a Greek day where they will dress up as Greeks and trial Greek food. | | **Other News**  English tutoring will continue to run on Tuesdays after school, from 3:10 p.m. – 4:00 p.m.  Maths tutoring will continue to run on Wednesdays after school, from 3:10 p.m. – 4:00 p.m. |