Homework Grid Year 5, Spring 1

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| Compulsory Tasks | | | |
| **Maths**  Complete the mental arithmetic questions Set 1 and 2. Show any working you do in your homework book. | **Times Tables**  Practise your x tables from 2-12. If you’ve mastered this, practise your squares and cubes (up to 12) and prime numbers (up to 50). Written evidence is necessary. | **English**  Complete the SPAG mat provided. Which bits did you find tricky? | **Reading**  Complete the questions on the provided text. Can you write 2 of your own questions? |
| Optional Tasks (you **must** choose at least 2) | | | |
| **Maths**  Research the weights of different polar animals. Can you put the information into a graph? | **DT**  Using suitable materials, can you create a model of a polar shelter? | **Topic**  Can you find out all about the Inuits who live in the polar regions. Present your information in an eye-catching way! | **Science**  Find a way of monitoring the temperature daily and display your results appropriately. |
| **English**  Write a persuasive argument for/against the new houses being built in Hanslope. | **Geography**  Can you create a labelled map of Antarctica? Try and sketch the shape freehand. | **PSHE**  Can you keep a diary for a week? Using the wellbeing scale, rate your wellbeing at the end of each day; just make sure you’re always ending on something that positive that happened in your day! | **English**  Write a book review for your current/favourite book, including a star rating. |
| **Maths**  Choose your favourite TV programme. How many minutes long is it? If you watched it everytime it was on, how long do you watch it per week? Or per year? Show your working. | **Maths/DT**  Can you find images of snowflakes and replicate these using paper, ensuring symmetry? | **Art**  Can you replicate Edvard Munch’s ‘Winter Landscape’ using paints/pastels or other implements of your choice? | **English**  Write a story; let your creative juices flow. The only rule is it must be linked to ‘Frozen Planet’ in some way. |

Due in: w/b 10.02.20