



## **Y3/4 Snow Day Homework Challenge** **2nd March 2018**

<b>Mathematics</b>	<b>Literacy</b>	<b>Topic talk</b>
<p><b>Measuring using cm and mm</b> If you can, measure how deep the snow is. Maybe you could find an icicle to measure or even a snowman. Then, estimate and measure the length of ten items in your house. For example, Tomato Ketchup: Estimate 19cm or 190mm Actual 19.5cm or 195mm</p> <p>Times Table Practise and race someone at home. Who can write them or say them all the way up to x12 quickest? Red Group = x2, x10, x5, x3, x4 Green Group = x2, x5, x10, x3, x4, x6 and x8 Blue Group = all the tables up to 12 x 12</p> <p><b>Login to Mathletics</b> Can you get over a 200, 500 or 1000?</p>	<p><b>World Book Day</b> Write a review of your favourite book. Tell the reader a little about the book but don't tell them everything that happens. Who is your favourite character? Describe their appearance and their personality. Add an illustration or design a new front cover.</p> <p><b>English</b> Create a poster to tell people about LIVES. How do they help people in our local area? How can the volunteer sometimes get to the person before an ambulance? What do they bring with them to help people? Add a diagram of the equipment they bring with them.</p>	<p><b>Science Forces</b> We have looked at friction and grip. Can you explain how the snow and ice reduces friction and makes it easy for sledges and snowboards to slide down hills?</p> <p><b>Temperatures</b> The Weather Forecasters use different numbers in their weather forecasts.  Can you give a weather forecast to your family? Try and include these numbers: 3°C, 2°C, 0°C, -4°C Include your own Weather Warnings.</p>