**P5 – Snowy Day Work**

If we are off school due to wintry weather, here are some activities to do at home!

**Maths**

* Design a poster incorporating everything you have learnt in class this year, eg. Addition, subtraction, multiplication, times tables, symmetry, 3D shapes.
* Write your times tables in the snow or on a frosted window.
* Build a tall, free standing tower with snow or indoors, what strategy did you use?
* How could we stop the snow reaching the ground? Invent a device which could prevent us from anymore snowy days.

*Access the following websites;*

* <http://www.educationcity.com/>
* <http://resources.woodlands-junior.kent.sch.uk/maths/>
* <http://www.ictgames.com/resources.html>
* <http://www.bbc.co.uk/bitesize/ks2/maths/>
* <http://www.mathsisfun.com/>

**Language**

* Consolidate spelling words and reading.
* Go outside and write your spelling words in the snow and take a photograph of this.
* Keep a diary of what you have been doing whilst off school.
* Look outside your window, write a detailed description of what you can see. What is going on? How do you feel?
* Create an acrostic poem for ‘Winter’.
* Write an imaginative story with the title, ‘A Snowy Day’.
* Write a book review for a book of your choice, encouraging others to read it.
* Decide on an alternative ending to a book you have recently read, how would you change it?
* Create a winter comic strip, include characters, settings, speech/thought/exclamation bubbles.

**Science**

* How long does it take for an ice cube to melt? Can you speed up this process? What happens if you put salt on it?
* How is snow made? Research this using a laptop or books at home.
* Make a rain gauge to measure the level of precipitation. What does precipitation mean?
* Record the temperature outdoors using a thermometer. How cold is it? What is the difference between the temperature outdoors and indoors?