## Snow Day Activities P3

| Winter Ice Art <br> Look for natural materials such as acorns, pine needles and cones. <br> Put objects into a cup, saucer, or shallow container with a piece of string hanging over the edge. <br> Fill with water and place outside overnight. <br> When frozen, remove from container and hang up outside. | Design A Snowman <br> Design your own snowman. Start of by drawing and colouring it in. Give it a name and an important job to do in the Snow! |
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| Snow Volcano <br> Pile up a heap of snow around a small glass jar, making the top of the snow level with the top of the jar. <br> Add 2 spoons of bicarbonate of soda, 1 spoon of washing up liquid and a few drops of red food colouring to your jar. <br> Stand back, get ready......add 30 mls of vinegar and watch the eruption! If it doesn't work so well, add a bit more washing up liquid and vinegar and give it a good stir. | Winter Poem <br> Write your own winter acrostic poem. <br> Start by writing the word Winter down the side of your page. <br> Example: <br> Woolly hats <br> It is snowing <br> Nice and cold <br> Together building snowmen <br> Everyone having fun <br> Red noses |


| Snow Photo Challenge | Paint with Snow |
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| Can you send a photo of yourself <br> doing some unusual snow day <br> reading? Suggestions: could <br> be to read to a snowman, read <br> inside an igloo, read while <br> making snow angels or even <br> share a cosy indoor reading <br> photo. | Put a heap of snow onto a <br> baking tray. Flatten it out. This <br> will be your blank page'. Now, <br> get some food colouring, cake <br> decorations and paintbrushes. <br> Mix the food colouring with <br> water. Make sure that you use <br> lots of food colouring: About 1 |
| teaspoon for 250 ml of water. |  |
| You can paint or drip the |  |
| coloured water onto the snow to |  |
| make a beautiful snow picture. |  |


| Snow Science E | Maths Problem |
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| Get some plastic toys and freeze them in a plastic container filled with water outside or in the freezer overnight. Remove the ice from its container to do the following investigation: <br> What combination of water and salt would melt the ice fastest? | Andrew decorated 20 biscuits to take to a party. He lined them up and put icing on every second biscuit. Then he put a cherry on every third biscuit. Then he put a chocolate button on every fourth biscuit. So there was nothing on the first biscuit. |
| Look at this website for more information: simple Science at Home: Ice Melt Experiment Daily Momtivity | How many other biscuits had no decoration? Did any biscuits get all three decorations? <br> Hint: Draw a picture of the biscuits to solve the problem. |

