Mathematics:

Draw a snowman using only the 2-D shapes; circles, squares, triangles and rectangles. Make a chart and record how many of each shape you used.

Create a pattern using snowflakes.

Write the numbers 1-20 on the back of envelopes. Flip them over so you can't see the numbers, pick 3 and then order them from smallest to greatest.

PSHE:

Valuing Difference

Start with a conversation about the things that makes us the same as our friends and other people in our family and the things that make us different.

Then make a paper chain (or paper chain friends holding hands) and write on each chain (person) something kind you can do for a friend.

Literacy

Write a fact file about a nocturnal animal of your choice (please do not pick owls as we will be doing this in class). You could find out about; bats, mice, hedgehogs, badgers, foxes, or any other nocturnal animal that interests you. Find out information about your animal such as; where they live, what they eat, what they do, fascinating facts, what helps them survive, etc. Be as creative as possible and present your fact file in a poster, brochure, Powerpoint, or any idea you like the look of!

Science

Everyday Materials

Find a number of different objects from around the house. Draw them and label them. Also label them with the material you think they are made out of. Create a poster to show the class your findings.

Investigation Option: Design an umbrella! What is the best material you could use for this and why?

The Night Sky

Year 1 Homework: Autumn 2

DUE: Wed. 15th Dec

D&T / Art

Colour Hunt: Children hunt around the home for items in different colours.

Be an Abstract Artist: Children create their own piece of abstract art using paper, paint, crayons, pencils - in fact, anything they like!

PE

Give your child the following three words; trees, snowflakes and ice.

Can they create a movement to represent each word? Can they add their movements together to create a dance?

I.C.T

Hello Ruby: Create a 4 by 4 grid on blank paper. Then pick 4 winter items (scarves, coats, penguins, candy canes, etc) and draw 1 in each square, so you have 4 different pictures spread out in your grid. Write instructions on how to get to each item (e.g. 1 space up, 2 to the left).

Religious Education

Make a shoe-box model of the Nativity scene.

Draw a story map of one of the Gospel stories from the Bible.

Geography

Why don't penguins need to fly?

To run alongside our work on penguins in class, Describe and offer reasons why an Ostrich doesn't need to fly and explain how this is very similar to a penguin. Create a Powerpoint or poster to show your work.

Music

Go to https://classroom.thenational.academy/ (or google: Oak National Academy Online Learning) and go to pupils - lessons - Subjects - KS1 - Music and complete one unit! OR Learn some Christmas carols to present at school!