

Somewhere over the rainbow...

Lower School Home Learning - REAL Project (Block 1)

What is a rainbow?

In this two week block of work, we will be exploring rainbows and colour. You can choose any or all of the activities over the next two weeks. You can share any of your work with us via Twitter and email (you can use Class Dojo in Year 4). We can't wait to see what you do...

Science

There are lots of experiments you could do at home, depending on what you have hidden away in the cupboards, like trying to colour water with skittles, using tissue paper as a dye or turning flowers a different colour. Can you discover more about light, reflection and refraction?

These links give you lots of other ideas...

<https://www.youtube.com/watch?v=RhoNUcjmZ20>

https://www.youtube.com/watch?v=sp81xT7_bQY

Art

Activity 1 - Salt dough

Can you make a rainbow and hang it for someone else to see?
Or do some leaf printing?



Activity 2 - Shades

Can you create a picture using only one colour and practice your shading skills?



English

1. Write an acrostic poem using RAINBOW

CHALLENGE write haikus about each colour

2. Build up a bank of both positive and negative descriptions of colours eg slate grey clouds (-) or sunshine yellow flowers (+)

3. How many different shades of colour can you find for the rainbow eg, yellow, lemon, amber

Activity 3 - Everyday rainbows

Can you create a rainbow out of everyday objects?



Activity 4 - Colour Wheel

Can you create a colour wheel and research primary, secondary and tertiary colours? Could you turn it into a spinning windmill to blow in the garden?



Don't forget to check Purple Mash for any rainbow themed todos set by your teacher...