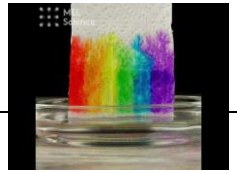
Year 3 Topic

Week Beginning: 08.06.2020

Activity 1:
Grow Your Own Rainbow

This activity focuses on your comprehension skills. Read the instructions on the attached sheet on how to grow your own rainbow. Once you have done this, you may decide that you want to try experimenting to see what other patterns you can make.

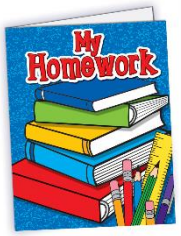
If you could take some photos of you growing your own rainbow and e-mail it to me that would be great.



General Information

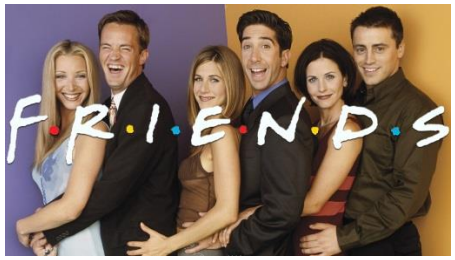
Please remember that the children are expected to complete one activity each day.

Work to be recorded in homework books.



Activity 2:
PSHE

For some of you, it may have been a long time since you last saw one of your friends. I want you to draw a friend from school and write 5 qualities that you like about them.



Activity 3:Art / RE
Our World

Watch the video:
https://youtu.be/jB_Nbwc0LVo

Christians believe that God created the World. Draw a picture of the world you would like to live in. Have fun creating your own world using any **medium** you like.
(pencils, coloured pencils, paints, chalk pastels, oil pastels, even 3D materials)

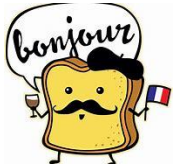
Activity 4: RE
Our World

Now you have drawn your world as you would like it, write a little paragraph about what is in it and why.

Activity 4: French
The Body (Le Corps)

1. Look at the worksheet 'Les Parties du corps'

2. Label the worksheet with the missing words.



Activity 4: French

French task: Some of the words are from last week's learning.

1) Le doigt	4) Le pied	7) Le nez	10) Le visage
2) La main	5) La bouche	8) Les cheveux	11) Le dos
3) Le ventre	6) La jambe	9) L'oreille	12) Le bras

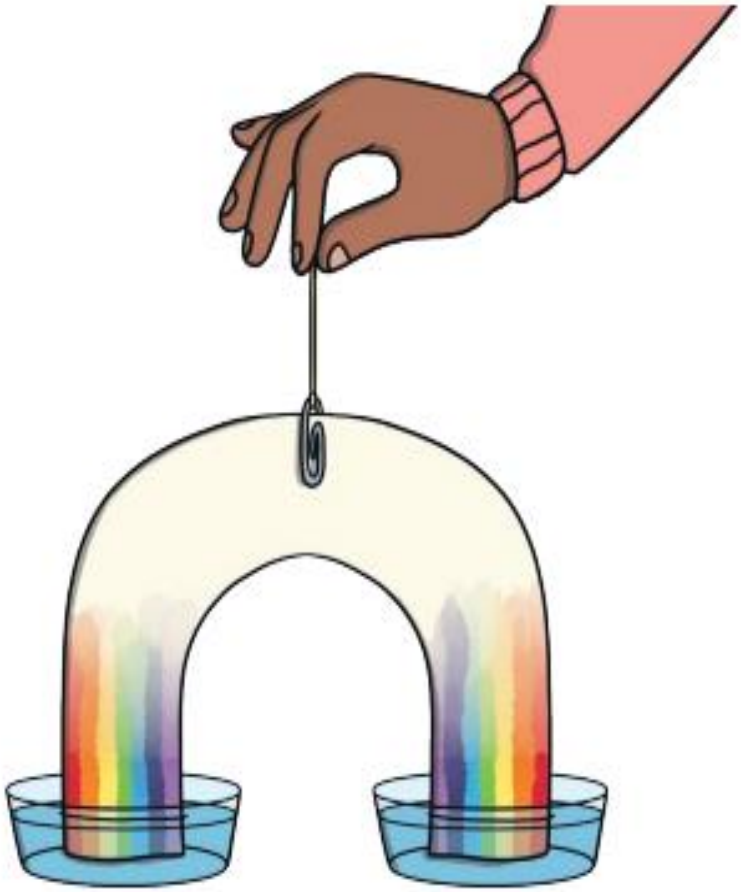
How to Grow a Rainbow Science Experiment

Did you know that you can grow your own rainbow?

You will need a scientific process called the **capillary action**. This action happens when a liquid moves up through a hollow tube or into a spongy, solid material. It happens when three forces work together: **cohesion**, **adhesion** and **surface tension**.

Water molecules like to stick to each other - this is called **cohesion**. They also like to stick to solids in a process called **adhesion**.

In this experiment, you are going to use kitchen roll. The fibres in kitchen roll have lots of little holes. Water is **absorbed** through the kitchen roll because when the first water molecule **adheres** to it and begins to move upward, it pulls the next water molecule up with it, like a chain.



Words To Learn:

- capillary action
- adhesion
- cohesion
- absorbed

You will need:

- Kitchen roll/paper towel
- Felt-tip pens
- Two small bowls of water
- Paperclip
- Thread

Activity 1

What To Do:

1. Cut the kitchen roll into the shape of a rainbow.

2. At each end, use the felt-tip pens to colour a rainbow about 2cm up from the bottom. Remember the order of the colours: red, orange, yellow, green, blue, indigo, violet.

3. Attach the paperclip to the top of the rainbow and tie a piece of thread to it. This will allow you to hold your rainbow.

4. Add water to the two bowls.

5. Hold the rainbow with both ends slightly submerged into each bowl of water and watch your rainbow grow.