## **Science**



Discuss, think about...

How do scientists find this out?

What questions would they ask?

What equipment would they have needed?

How could they have found this out?

Now it's your turn!

Imagine you are trying to find out the properties of different metals.

Plan an experiment to test one of these metal "hypothesis":

- Some metals are magnetic.
- Metals have a high tensile strength.
- Metals are malleable.
- Metals are sonorous.

You can use the UKS2 investigation template to plan if that helps!

Finally, answer this:

Why must scientific ideas be based on evidence?

## Week 5 - Festivals and Celebrations

'A warm smile is the universal language of kindness' -William A Ward

Beginning May 18th, it is National Smile Month. Do something every day this week to make someone in your house smile.

Design and make your own carnival headdress!

Celebrations, the chocolates, come with lots of different flavours - can you design your own chocolate bar?

Monday 18th May is International Museum Day. Create your own exhibition at home. It could be of art or your work or of your favourite things for example.

Write an acrostic poem using the word celebration!

Festivals and celebrations often include dancing. Create your own dance!

## **Topic**

This weekend celebrates the Muslim festival of Eid-Ul-Fitr as a result we decided to focus our home learning on Festivals and Celebrations.

A festival is an event ordinarily celebrated by a community and centred on some characteristic aspect of that community and its religion or cultures. Often, the celebrate something a community is grateful for.

## Create a plan for your own festival!

- ) Choose something you are grateful. for and would like to celebrate.
- 2) What date would it be celebrated on?

Some Ideas Family Friends A special event Isle of Man End of Year 6

- 3) What would the decorations look like? Any specific colours ?(If so, can you explain them?)
- 4) What would the signature dish be? (For example, at Christmas we eat Turkey or at Easter Lamb is traditional)
- 5) Write a celebratory song or poem.
- 6) Is there anything else unique about the day? (For example, on the Dead of the Day in Mexico there are great parades or at Eid or Christmas gifts are exchanged)

