

Elms Bank Home School Science Activity Overview

How Many Challenges Can You Complete?



Science
is all around us!

Want to share your work?

Email - Buxton.e@elmsbank.co.uk

Spend 5 minutes looking out
of the window at home.

Tally the number of birds
you can see.

Research the scientist
Semmelweis.

What is he famous for?

Look at the moon for 5 nights in
a row.

Draw the shape of the moon
that you can see.

Do an experiment to test "which biscuit is
the best for dunking"

1. Fill a mug with warm water (from the tap)
2. Dunk the biscuit
3. Time how long it takes the biscuit to break.

Write a list of all items in your home
that need electricity to work.

Imagine there is no electricity what
would you do?

Help to look after the plants in
your home.

What do plants need?

Research the scientist Isaac
Newton.

Make a fact a sheet.

Parental Feedback/ Comments

Not enough to do? Why not try...

- Use KS3 bitesize.
- Read a book about science - e.g. horrible science.
- Go on PINTREST and search STEM experiments for home.