

# Week beginning

29/11/21

# Year 4 Newsletter



## STAR moments

Another great week in Year 4. The children have been using Chromebooks and iPads in English to research facts about workhouses. They will use this research to begin to inform their factfile presentations.



In Science last week the children looked at melting and freezing, they made careful observations of materials and took accurate measurements. They also described what happened when a solid melts and when a liquid freezes.

Happy Leaves this week went to:  
4H Aasiyah  
4R Guosne  
4L Mariam



## This weeks learning..

In English this week the children will begin planning, creating and publishing a presentation about the Industrial Revolution using Google Drive. They will be using Chromebooks and iPads to do this. Their work will be saved on Google Drive, so you will be able to view their work at home.

We are continuing our Maths - No Problem! scheme and this week the children will be looking at multiplication and especially learning how to multiply 1, 2 or 3 digit numbers by 6, 7 and 9.

The science team will be launching an exciting new project this week. It is called Science in my Kitchen, details will follow. During our science lessons in class the children will be learning about evaporation and condensation. We will be learning about the water cycle and carrying out our own investigations. By the end of the lesson the children should be able to group materials according to whether they are solids, liquids or gasses and explain the purpose of evaporation and condensation.

The children have been very busy in music learning the songs for our Christmas Concert on Wednesday 8th December. The songs and music are on Google Classroom for the children to practise at home. If they are unable to access this we have paper copies in school.

In R.E. this week we are very lucky to have a visitor in year 4 who will teach the children how Christians use the Bible at school and at home. We are very much looking forward to welcoming them into Year 4 for the day.

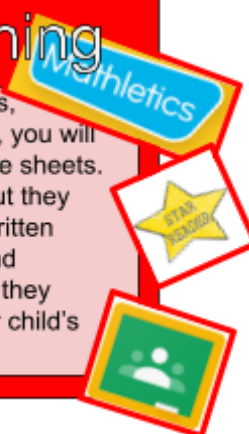
## Don't forget!

P.E. is on Tuesday. Please remember to get your child to wear a sweatshirt or jumper as weather has turned much colder.

Fit Friday is on Friday. You need to come into school dressed in your P.E. kit. Again please make sure your child has a sweatshirt or jumper as we will be going outdoors.

## Over to you...Home learning

The children should continue with Times Tables Rockstars, Mathletics and Bug Club at home. On Google Classroom, you will find this week's spellings and Times Tables badge practice sheets. I must apologise for not posting the spellings last week but they are up for this week. Also on Classroom, there is some written homework for the children to practise their handwriting and punctuation skills. The children can use the English book they have at home to do this work. Don't forget to look at your child's presentation.



## Keep in touch!

**Email:**

[year4@star.newham.sch.uk](mailto:year4@star.newham.sch.uk)

**Twitter:** @Star\_Primary

**Website:** <https://star.newham.sch.uk/>

**Phone:** 020 7476 5336

## EYFS

You could experiment and investigate:

- Crazy colourful bubbles
- Magic swirling sweets
- Leaf rubbings
- Wind chimes

**Find out more with your grown up here:**

<https://www.firstdiscoverers.co.uk/early-years-science-activities-eyfs/>

## KS2

You could experiment and investigate:

- Making a parachute
- Floating eggs and buoyancy
- Blowing up a balloon with a chemical reaction
- Balloon powered hovercraft

**Find out more with your grown up here:**

<https://www.sciencekids.co.nz/experiments.html>

# Home Learning at Star



Make a mini movie using your Explain Everything or iMovie apps conducting a scientific investigation or experiment in your kitchen with a grown up. Upload your video to your folder on your pupil drive or Google classroom.



**Challenge yourself to complete a write up or a set of instructions for others to have a go at your experiment!**

## KS1

You could experiment and investigate:

- Melting chocolate investigation
- Explore static electricity
- Rainbow in a glass
- Cool crystals

**Find out more with your grown up here:**

<https://www.sciencefun.org/kidszone/experiments/>

## Inspiration

Check out the teacher's 'Science in my Kitchen' experiments for some inspiration by following the link.

<https://drive.google.com/drive/folders/1RoKhEkqgyJbrwh34W5NxxhKCsmYOBdHch>



Upload your super scientific experiments onto your **Google Classroom** or folder on the **Pupil Drive**. Competition closes on 10/12/21 and prizes will be announced at assembly on 13/12/2021.