# Home Learning Grid – Week beginning 1<sup>st</sup> June 2020

## **Maths – Fractions**

Can I find three quarters (3/4)?

- -Please watch the White Rose lesson on Finding Three Quarters; you will find a link to this on the Dojo post (it's Summer Term: Week One: Lesson One): https://player.vimeo.com/video/403259548
- -Please complete as much of the **activity worksheet** that goes with this lesson as you can manage.
- -If the worksheet proves too challenging, spend some time looking at **examples of three quarters** around the house or garden you could lay out four of any item and select three of them to show 3/4. Or you could lay out any multiple of four (4, 8, 12, 16, 20, 24) and find out 3/4 of that number by organising into four fair groups then selecting three groups.

-Please remember that fractions are **EQUAL** PARTS!

## History

Begin to identify similarities and differences.

The Victorians invented many important things: cars, telephones, trains and cameras are just a few!

Choose one or two Victorian inventions and compare them to what we use today.

For example: how are Victorian telephones and today's smartphones different? What is the same? How are Victorian cars and modern cars different? You could draw pictures and label them to show the differences and similarities, or draw a table to compare.

# **English: Reading**

- Log in to your Bug Club Account and Complete 1 new book, answering the comprehension questions there.
- Read a book of your choice (ten minutes a day would be great)

#### **English: Spelling**

- This week's spelling words are: bought, thought, fought, brought, nought
- Try using some of the spelling games we know like spelling pyramids, rainbow writing and drawing pictures alongside each word

## Science

Can I name some different types of seed dispersal?

- Take a look at the Seed Dispersal Activity Pack that will have been posted to Dojo.
- Try to work out some of the different ways that plants ensure their seeds are dispersed.
- There are some fun crafts included; try making a helicopter seed from paper or a model of a dandelion seed!

# **English: Writing**

It must have been very exciting when Victorian people heard about all the new inventions! Imagine you live in Victorian times and write a newspaper article to tell people about one of the new Victorian inventions.

Tell people **WHAT** has been invented Tell them **WHO** invented it and **WHEN** 

Tell them **WHY** it was invented (what is it going to help people with, or make better/easier?)

Tell them **WHERE** this invention is used Tell them **HOW** it works, if you can

You could include a **quote** from somebody saying how excited they are to experience this new invention.

There will be a newspaper template shared on Dojo should you wish to use that for an authentic feel!

## <u>Art</u>

Make a collage or sculpture using (or inspired by) seeds and plants.

Use materials you have collected from nature: seeds, but also leaves, perhaps petals or small twigs.

You'll need PVA glue for a collage on paper, but don't forget you could always create something temporary on the pavement or grass instead!

