

Year 4 Home Learning wb: 19.10.2020

*Please click on the lessons (the blue links) which will take you to the website.

Maths: Addition and Subtraction

Subtraction with re-grouping

<https://classroom.thenational.academy/lessons/subtracting-3-digit-numbers-regrouping-in-multiple-columns-74rkce>

Addition and subtraction word problems

<https://classroom.thenational.academy/lessons/solving-addition-and-subtraction-word-problems-6mw3ct>

Science: Science

This week in science, we are looking at the link between the faintness of sound and the distance from the source. If possible, record a sound (maybe a clap of your hands) on a device, then play the sound while you stand at different distances from the speaker. What do you notice? Here is a lesson to help you with what we have learned so far <https://classroom.thenational.academy/lessons/what-do-we-mean-by-amplitude-of-sound-c8tp8e>

History: Titanic

This week we are going to be investigating how the Titanic was built. We will look at the building techniques and the range of materials used in the production. For Your task we would like you to first of all research the building using the site provided and further research should you desire, Once completed we would then like you to go on and create a persuasive job advertisement to attract workers to build the Titanic.

English:

- This week, we are completing our independent Rags to Riches Tale that was planned on Friday (your teacher will send you a copy of your plan). This should take two days.
- From Wednesday onwards, your task is to create a piece of writing based on Halloween. This could be a narrative, a letter, a newspaper report- any piece of writing you fancy. Here is a clip to inspire you, featuring the Pumpkin King who has grown tired of Halloween: https://www.youtube.com/watch?v=ouAt_5UO83s Aim to write this over two days, and then spend one day editing.

Art: Portraits

This week, we are completing our portrait unit in Art; focus on creating a portrait with your own face and make sure it is proportionately accurate. Press very lightly with your pencil first until you have the lines you want, then apply more pressure to darken the marks you want to keep. Here is a video to remind you of the portrait proportions. https://youtu.be/FTcTw_rtZao

Reading:

Please read a book at least three times this week – every day if possible. You don't just have to read your school book; you can read any book from home as long as it's challenging enough for you and you enjoy it! Please refer to the BJS website for a list of suggested books for Year 4 to read. Record yourself reading out loud and post a clip of this to your Dojo portfolio. This week as your challenge we would like you to Imagine you are one of the characters in the story and write a diary entry that reflects thoughts and feelings about an event in his/her life.

Health and Well-being:

It is almost time for Bonfire Night. Can you do some research into firework safety and create a poster.

Spellings:

Accident

Breathe

Consider

Imagine

Increase

Knowledge

Peculiar

Possible

Probably

Remember

Ideas:

Look up the meaning of each word in a dictionary. Write down the definition.

Write each word in a sentence which uses the correct spelling in the correct context.