

# Year 5 Home Learning for Week Commencing 28<sup>th</sup> February 2022

## Science

**LO: To explain how the movement of the earth causes day and night.**

Follow the lesson presentation and answer the questions given.

**Task 1-** Examine the picture of the sundial. Write one sentence to respond to each of the question words- When, how, what, why, where? *Optional extension- use the sundial activity sheet to create your own sundial.*

**Task 2-** Watch the video clip which shows the sun moving across the sky and setting below the horizon. Using items such as a torch and a ball or balloon, take some pictures to show how day and night happen on earth. You can use the other video clips to get more information.

**Task 3-** Write a short explanation text to explain how day and night occur, using the word bank provided.

**Y5/6 Plenary Research Task-** Research the answers to the questions given at the end of the lesson presentation. You can also think of your own research question.

## Topic

**LO: To understand that people's diets were different during the war.**

Follow the lesson presentation to learn more about rationing during the war.

**Task 1-** Use the 'My weekly meal plan' activity to note down the foods you might commonly eat during one week. Then read the 'Rationing' information booklet in addition to the lesson presentation.

**Task 2-** Using your knowledge of which foods were rationed, come up with an alternative menu to make heavier use of foods that would not be rationed, and make your rationed food like meat and butter last as long as possible. You may need to do some research to find out if certain foods were rationed during world war 2. Record this on your 'Wartime menu' activity sheet.

**Task 3-** Answer questions given in the lesson presentation comparing the two diets. Give reasons to explain your opinion.

Challenge- Imagine you want to make a birthday cake for someone in your family during rationing. Key ingredients such as sugar, butter and margarine are rationed. Come up with a way to complete the cake.



## PSHE Fairtrade Fortnight

Continue with work that may have been started last week for remote learning.

Fairtrade fortnight 2022 will begin at the end of February.

Use the link below to find out more information:

[Online Festival: Choose The World You Want festival 2022 - Fairtrade Foundation](#)

Complete the following (found on website):

- Go through PowerPoint
- Complete "How Far Did My Food Travel?" sheet
- Complete the crossword



## PE

Complete a Joe Wicks' 30 minute workout.

