

# Year 5 Home Learning for Week Commencing 13<sup>th</sup> September 2021

## Science (Monday)

**LO: I can explain how light travels**

**LO: I know how we can see using our eyes**

Before looking at the PowerPoint provided, mind map all of the information that you may already know about light and the human eye. Keep this information and reflect back on your initial thoughts at the end of the session.

Go through the PowerPoint 'How we see'.

Answer the questions from the PowerPoint and use the links provided.

**Activity:**

Select the level of difficulty from the 3 level differentiated sheet.

Think about the language that you should be using for this task.

Go back to your initial mind map - is there anything else that you could add after completing today's task? Add the additional information in a different colour.

## Topic (Tuesday)

**LO: To locate key rivers of the UK and plot the route of a river**

Go through the PowerPoint 'Where does our water come from'.

Answer the questions from the PowerPoint and use the links provided.

Think about the water cycle (science link). How much can you remember from Year 4?

**Activity:**

Select the level of difficulty from the 3 level differentiated sheets. Use an atlas or equivalent online resource to complete the task.



## Computing (Wednesday)

[Sign in | Discovery Education](#)

Log onto Espresso Coding and complete tasks from 'Block coding'. Continue to work your way through the activities on Level 1 or Level 2 (depending on where you are up to).

Start on Level 3, if you have time.

Complete 30mins - 45mins of work using this program.



## Religious Education (Wednesday)

Complete a KWHL grid for 'What does Christianity look like in the UK'.

After your initial thoughts, you could look online to find out some information. Keep your research brief at this stage, as this is the introduction session to this block of work.



## PE (Friday)

Complete a Joe Wicks' 30 minute workout



## **Bonus activity**

Compare the two videos from 'The Promise' (book used in creative week). One video is the author reading the book and the other is an animated version of the book.

Which one is more enjoyable? Are there any differences? Which one would you remember more information from?

Extension: Play the video on mute. Can you provide a narrative for the story?