

## Science

What are stars and constellations? Do some research to find out the answer.

Your challenge is to make a Constellations Catalogue with as many examples of constellations from the Northern Hemisphere Star Chart (separate sheet) as possible. Draw each constellation onto a small piece of paper or card and label. Then stick each onto a large sheet of paper to create a poster or staple each picture together to create a flick book.

**History** This week we will find out about the early years of space exploration from 1940 to 1970. Did the 'space race' between USA and Russia improve our knowledge of space? Sputnik 1 was the first artificial satellite to orbit the earth. It was launched on 4th October 1957 by the Soviet Union. This sparked anger in the United States who had, until then, believed themselves to be the leaders in space exploration, leading to the 'Space Race' between USA and Russia.

Complete the Space Race task.

## Music

This week I want you to listen to Holst's Venus, the bringer of peace. The cool blue Venus follows red, angry Mars. The music is slower and beautifully eerie. Can you tell that the music was meant to be more relaxing? Can you hear the harp, flutes and violins? As you listen to it try doing some mindful doodling.

## Scientist

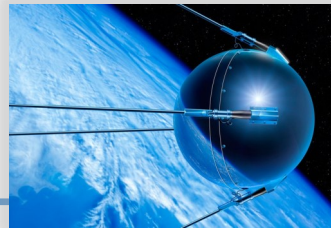
This week I want to introduce you to my favourite scientist; Professor Brian Cox. He is a physicist who describes complex things in a way that is easy to understand. Using the link complete the tasks on BBC Bitesize. Can you record in any way that works for you how Professor Cox explains how the Earth was created?

<https://www.bbc.co.uk/bitesize/articles/zk7fy9q>



## We Have Lift Off!

4th May 2020



## Computing—Our focus will be coding

Please log into:

[https://studio.code.org/s/express-2019?section\\_id=2793409](https://studio.code.org/s/express-2019?section_id=2793409)

Complete Dance Party this week.

## Key Vocabulary

Take 4 more words from the vocabulary mat. Check their meanings in a dictionary and use them in sentences. Can you draw a picture to describe them, the picture should help to show their meaning. Can you create a wordle with all the words you have learnt so far? <http://www.wordle.net/create>

