

Pick'n'mix

R.E

Investigate the work of CAFOD and produce an information text to explain what they do and why they do it.

Maths

Moon Project

Keep a diary of changes to the moon. Use what you discover to calculate the dates of each new moon in 2019. This link has some helpful information:

<https://www.natgeokids.com/uk/discover/science/space/the-phases-of-the-moon/>

Literacy

Write your own science fiction novel.

Science

Make or draw a scale model of the Solar System. If a rough scale of 1mm = 4880km was used, the Sun would have a diameter of 286mm, the Earth 2.6 mm and the Moon 1mm. Can you work out what the diameters of the other planets would be and the distance between each planet? Photograph and write about your work.

Art

Create an 'abstract' sculpture in the style of the artist Joan Miro.