

## Year 5 Spring Term Homework Grid - Exploring New Frontiers

Please complete 4/5 activities before Easter either on paper or on Seesaw.

English: Write a postcard from the International Space Station or from the top of Everest	Science: Make Top Trump cards about the planets	English: Write a diary entry after shooting into space on a rocket	Music: Research your families favourite pop songs, How has music changed?	Geography : make a plan of a space station or a map of another planet	English: Design your own alien and write a paragraph to describe it
Science: Make a presentation about the different planets	ICT: Research The Lunar landings. Present a news report about it using Seesaw	English: Space tourism travel is being considered - Design a poster advertising a holiday to space	ICT: Make a stop animation movie featuring an alien or an explorer	ICT: Produce a pie chart in Excel showing the distance of each planet from the sun - you may need to round	ICT: Use scratch to make a game about travelling through space
SCIENCE: Create a double page spread on the different endangered animals	Stem: Make a mobile of the planets to hang	DT: Hearty food like stews and soups were important for explorers- can you make one at home?	DT: Build a 3d model of a mountain or a space station or you could use Minecraft	Art: Draw in the style of Van Gogh <a href="https://www.youtube.com/watch?v=krfRYdNgJUJ">https://www.youtube.com/watch?v=krfRYdNgJUJ</a>	French: research and make a French meal. Find the French words for the ingredients

Webpages to explore

<https://www.nasa.gov/kidsclub/index.html>

<http://www.esa.int/kids/en/home>

<https://kids.nationalgeographic.com/explore/space/passport-to-space/>