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| Porthcurno Class Homework Grid Autumn Term 2021 | | | | |
| **English** | **Maths** | **Creative** | **Science** | **Talk Time** |
| Write a diary entry about a failed space mission to the moon.  How did it go wrong? | Work out how long it will take to get to Mars by rocket. | Make a papier mache model of one of the planets. | Learn about some of the star constellations and their names. | Are there any living creatures anywhere other than Earth?  Discuss at home. |
| Choose one of the planets and write an information leaflet about it. | Find some true facts and figures about space  e.g. How far is it to each planet from Earth. | Draw or paint a space themed picture. | Find out which countries have space stations and where their space rockets have been. | Would you like to visit the moon? Discuss at home. |
| Write some instructions for an alien coming to live on Earth. | Learn some time facts e.g. Days in a year, weeks in a year, days in a month etc. How are these determined by the sun? | Build a space rocket, you could use junk modelling, lego, wood or any other building materials you have. | Make a PowerPoint presentation about the planets in our solar system. | Learn whether anyone at home has ever had any interest in space. |
| Write a short newspaper report  announcing the first person to land on  Mars. | How many numbers can you make using just the numbers 5, 4, 3, 2 and 1. You can use any of the 4 operations. | Research and learn a song written  about space. (1960s is a good place to  start) | Find out about gravity and why your weight will be different if you go to the moon! |  |
| Film a TV news story about aliens landing on Earth |  | Make a model of the solar system. | Build a rocket and try and see how far you can make it launch. |  |
| This is an optional homework grid for those who want to stretch themselves or enjoy a task to do at home. There are enough to be able to do one a week if you wish and plenty of variety to find a task you’ll enjoy.  We would love to hear about or see your homework creations in school if you are happy to share, bring it in or take a photo and email it to us at [ewilson@stburyanacademy.org](mailto:ewilson@stburyanacademy.org) [lrendle@stburyanacademy.org](mailto:lrendle@stburyanacademy.org) or there is a place to upload work/photos of work on our Google Classroom page. | | | | |