



Year 3 Learning Project
Week 14: Space

Weekly Reading Tasks	Weekly Spelling Tasks
<i>Try to do one reading task each day.</i>	<i>Try to do one spelling task each day.</i>
<p>Monday Recreate space in your home, and read your favourite book. This could be under dark bed sheets with a torch or even in the garden under the stars - make sure you ask your adult for permission!</p>	<p>Monday Write down as many words as you can think of about Space. You could write a list or a mindmap. You can add to it over the course of the week as you learn new vocabulary.</p>
<p>Tuesday Watch this video about British astronaut Tim Peake. List 5 interesting facts you learned from the video. Write 5 questions you would like to ask Tim about his time in space.</p>	<p>Tuesday Practise spelling these words: division, invasion, confusion, decision, collision, television. Visit Spelling Frame to practise the spelling rule.</p>
<p>Wednesday Read chapter 1 of Survival in Space: The Apollo 13 Mission together. Make a list of unfamiliar vocabulary and use a dictionary to help you find their meanings.</p>	<p>Wednesday Learn the names of the planets in our solar system. Put them in alphabetical order and then order of size.</p>
<p>Thursday Read this image and story starter and clarify any tricky vocabulary using a dictionary. Then answer these questions. You can write your answers on paper, or discuss them with someone in your family.</p>	<p>Thursday Choose 5 Common Exception words. Write a definition for each word. Use a dictionary to help you.</p>
<p>Friday Visit Read Theory and try a range of different comprehension activities.</p>	<p>Friday Log on to Sumdog Spelling to earn points for practising tricky spellings!</p>
<p>Share your learning with Ms Smithers on Google Drive so we can display it in our Google classroom!</p>	

Weekly Writing Tasks	Weekly Maths Tasks
<p>Monday Listen to this daily creative writing radio show at 9:30am for games and writing ideas!</p>	<p>Monday Complete these calculations: a) 58 - 4 b) 98 - 1 c) 658 - 4 d) 658 + 40 e) 658 - 500 Write your own calculations for a family member to complete.</p>
<p>Tuesday Write a diary entry imagining you are living on the International Space Station. What do you miss about life on Earth? You can find more inspiration here.</p>	<p>Tuesday Log in to TTR or Numbots to practise your times tables, addition, and subtraction.</p>
<p>Wednesday Use this website to help you write a fact file about Space. Organise your writing into different sections, and use subheadings to help you organise your fact file!</p>	<p>Wednesday Compare using < or > and explain: a) 78 and 87 b) 316 and 361 c) 128 and 182 d) 204 and 230 e) 427 and 537</p>
<p>Thursday Use this image and story starter as inspiration for your own space story. Continue to the story from the story starter, or write your own from the beginning.</p>	<p>Thursday Practise counting in multiples of 50 and 100 forwards and backwards. Record these sequences on paper.</p>
<p>Friday Use the knowledge from this week to help you create a poster or leaflet about Space. Add illustrations and diagrams to make your poster eye-catching.</p>	<p>Friday Visit this website and challenge yourself and your family to a game of Countdown!</p>
<p align="center"><i>Visit the Google Classroom for more challenges and activities!</i></p>	

Learning Project - to be done throughout the week

The project this week aims to provide opportunities for your child to learn more about space.

- **Let's Explore** - Explore the surface of Mars on the Curiosity Rover [here](#). What do you notice? What was most surprising? Look out of a window at home - how does it compare to the surface of Mars?
- **Let's Create** - Design a new spacesuit suitable for an astronaut. Consider which materials would be most suitable, comfortable for the astronauts and the temperature in space. Design a logo for the spacesuit too!
- **Let's Get Active** - Train like an astronaut by skipping on the spot for 60 seconds without stopping. Rest for 30 seconds. Repeat three times. Try out more astronaut fitness challenges [here](#)! Get active with [the Body Coach](#), who is streaming P.E. classes online every day at 9am! **Recommendation at least 2 hours of exercise a week.**
- **Let's Talk** - Would you like to be the first space tourist to take a holiday on a different planet? Think of arguments for and against being the first space tourist. Talk to your family - would they like to visit space if they had the chance?
- **Let's Reflect** - Think about the ways in which you have used your [learning powers](#) this week. How did they help you to learn new things?

Additional learning resources parents may wish to engage with

- **The Oak National Academy** is offering a schedule of daily lessons in English, Maths and a range of topic areas. Their schedule is published weekly on their website, click [here](#) to find out more.
- **BBC Bitesize** is offering a weekly schedule of lessons for children in English, Maths and a range of topic areas. Their schedule is available weekly on the website. Click [here](#) to find out more.

#WDPSLearningProjects

You and your child can decide how to record their learning. Some learning activities should be recorded in their home learning books, and others can be completed online. Some don't need to be recorded, just enjoyed by you and your child!