

Morning	Afternoon
Monday: Literacy and Maths focus	
<p>Introduce the Space topic by watching 'The Solar System' using the Espresso website. Look at 'The Planets' PowerPoint to learn about Mercury.</p> <p>Phonics: Use the Phonics Play website, select Phase 3 and play 'Grab a Giggling Grapheme' followed by 'Space Race'. <i>Please ensure your child always has access to a sound mat/sound cards when completing writing activities.</i></p> <p>Literacy: Create a fact file about the planets. After learning about each new planet, add to your fact file. Use the conjunction 'and' to extend your sentences. As we learning about the topic 'Space', tell your child it is time to master leaving a 'space' between words.</p> <p>End your morning session by watching the YouTube clip, 'Mercury Facts for Kids' by Kids Learning Tube.</p>	<p>Using YouTube, watch 'We are the Planets' by Story Bots. Pause the video after Mercury and see what facts your child can recall from the morning. Play the video through.</p> <p>Explain that you will be learning about the next planet from the sun, Venus. Visit the 'Venus Facts for Kids' video by Kids Learning Tube.</p> <p>Maths: Revisit how to add two numbers together by grouping small objects (pasta/small toys) to represent a number sentence. For example, '6 + 4 = ?', you would make a group of 6 pieces of pasta and a group of 4 pieces of pasta before putting them together to count the total.</p> <p>Use this same method to solve the problems on the 'Addition to 20 Space Game' (see attached).</p>
Tuesday: Literacy and Maths focus	
<p>Using the Espresso website, watch the video 'What is Space?'. Play 'fact tennis' with your child. Start with Mercury and take turns to recall a fact. Repeat with Venus.</p> <p>Use the 'Planets' PowerPoint to explore Earth. Use the Satellite mode on Google Maps and zoom out as far as you can, ensure 'globe view' is enabled. Ask your child to name some countries on Planet Earth. Search the globe for them. Zoom in slightly to see what your child notices (they should be using vocabulary such as desert, mountains, rainforest, rivers, oceans, etc.)</p> <p>Phonics: Using the Phonics Play website, play 'Make a Match' – Phase 3 (weeks 1-2). Play 'Rocket Rescue' Phase 3. Support your child in typing the letters on the computer/iPad.</p> <p>Literacy: Add to your fact file with information you have learned about Earth. Include adjectives to create imaged in the minds of the reader.</p> <p>End your session by watching 'Outer Space; A Beautiful, Beautiful World' by Story Bots.</p>	<p>Maths: Revise how to take away a number from a larger amount. Use small objects to count out a starting number before taking an amount away to correspond with a number sentence. For example, $10 - 3 = ?$, count out 10 objects before removing 3 and counting how many are left.</p> <p>Working with your child, explore the 'Space Themed Subtraction to 20' PowerPoint' (available on Twinkl). Read the number problems to your child and show them how this should look as a number sentences. Use practical objects to solve them before revealing the answer on the PowerPoint.</p> <p>Look at the video 'Should We Go to Mars?' by SciShow Kids on YouTube. Work through the 'Mars' PowerPoint and discuss facts.</p>
Wednesday: Understanding the World (Science) and Art focus	
<p>Science: Watch 'Planet Song for Song/Solar System Song' by Kids Learning Tube on YouTube.</p> <p>Complete the 'Bubbling Planets Science Experiment'. Follow the instructions according to the PDF. Once complete, research what the surface of each planet looks like. Use Espresso 'The Planets' (video fact file).</p>	<p>Create a Planet Art activity:</p> <p>Get your child to cut a selection of different sized circles out of white paper. Follow the instructions from www.artforparent.com/marbling-with-oil.</p> <p>Create an array of planets using this technique. Once dry, hold them to the window to see the light shine through.</p> <p>Watch 'The Solar System Song' by KidsTV123 on YouTube.</p>

Thursday	
<p>Use the PowerPoint 'The Planets' to revisit Mercury, Venus, Earth and Mars. Look at the facts about Jupiter.</p> <p>Phonics: Use Phonics Play, Phase 3, 'Reading Robot' and then play 'Space Race'.</p> <p>Literacy: Add to your fact file to include facts about Jupiter. As Jupiter is the largest planet, encourage your child to find synonyms for the word 'big'.</p>	<p>Maths: Introduce Beat That! (week 1 – step 5 see attached). Explain to your child that they must complete the Maths problems as quickly as possible. You will revisit the same questions tomorrow and they must try to beat their previous time. Provide resources for them to use to complete the questions or encourage your child to use the dot method;</p> <p>5 + 3 =</p> <p>. .</p> <p>. .</p> <p>. .</p> <p>.</p> <p>.</p> <p>Learn about Saturn using 'The Planets' PowerPoint and watching 'Saturn Facts for Kids' by Kids Learning Tube and 'Exploring Saturn's Rings' by SciShow Kids.</p>
Friday	
<p>Review all the planets learned about throughout the week.</p> <p>Learn about the final two planets in the solar system, starting the Uranus. Refer to the PowerPoint previously used, and watch songs on YouTube.</p> <p>Phonics: Use Phonics Play to play the 'Picnic on Pluto' game with 'Obb and Bob'. Select a digraph that your child has been working on and support them in sounding out and writing the words. Complete a tricky word flash using 'Tricky Word Trucks'.</p> <p>Literacy: Complete fact file page to include Uranus.</p> <p>End your session by watching 'Milky Way Galaxy' by Kids Learning Tube.</p>	<p>Revisit the same Beat That! Sheet from yesterday (week 1 – step 5). Encourage your child to try and beat their time/score from yesterday. Provide resources for support.</p> <p>Once finished, remind your child that number bonds to 10 are two numbers that add together to make 10. Play 'Save the Whale' using ICT Games. Children to look at the number on the pipe at the top and decide number is added to make 10. Find the corresponding pipe at the bottom and drag into place before pressing the wheel to save the whale.</p> <p>Learn about the final planet, Neptune. Recall facts and finish fact file.</p> <p>Complete your week by listening to one of the extracts from 'Gustav Holst- The Planets'.</p>