



Home Learning Challenges – Wider Curriculum KS2

Earth & Space

Geography – London & Beyond

Art

<p>What do you know? What do you know about space? Write down all the facts that you know. Do you know the names of any planets? Do you know what else you'd find in space?</p>	<p>Our Solar System Can you find out the names of the planet in our solar system? Draw a diagram of them in order. Try to draw them to scale (the big ones should be bigger than the small ones!)</p>	<p>Local Land Use Draw a map of your local area. Can you label, your local park, your local shops, any water ways, roads, schools, church etc. Make sure you label your home too and your friends houses.</p>	<p>London Land Use Most of London is used for buildings, but what kind of buildings? And not all of London is used for buildings. Make a list of places in London that are used for different purposes. e.g. shopping, leisure, woodland, travel, living, learning, rivers etc.</p>	<p>Shape Picture Can you create a picture using only one kind of shape? What can you create? Can you create another one using a different kind of shape?</p>
<p>The Spinning Earth At 9am, 11am, 1pm & 3pm check where the sun is in the sky. Write down what you discover. Because the Earth spins, it looks like the sun moves across the sky. Find out more here - tinyurl.com/svzqhx6</p>	<p>10 Fascinating Facts You can find out even more about the solar system here. tinyurl.com/r3ttx24 Write down the top ten fascinating facts you find out.</p>	<p>UK Land Use Where else do you know in the UK? Do you know where the UK's largest mountain is? Where are the biggest towns? What parts are the most wild or remote. Investigate these questions and more. Create a map of the UK with your findings on it.</p>	<p>The Waters Around us The UK is an island! Make a list of all the different bodies of water you know of – rivers, lakes, seas. Now do some research. What are the names of the seas around the UK? What are the names of the biggest rivers? Write about your findings.</p>	<p>Sculpture Gather empty packets, boxes and containers. Use them to create a sculpture (model) of a person. If you have paint, you could paint your sculpture.</p>
<p>The Night Sky Ask an adult to take some pictures of the night sky tonight. Can you draw a diagram of what you can see? What can you label?</p>	<p>The International Space Station There is an International Space Station that circles the Earth at all times. People live on board. Research the ISS and create a fact-file of what you find out.</p>	<p>I would like to go to . . . What place would you like to go to in the UK? Write some reasons you would like to go there. <i>I would like to go to the mountains of Scotland because . . .</i></p>	<p>My Place Now do some research about the place you would like to go to. Can you write a fact-file about that place?</p>	<p>Book Illustrations Draw some new illustrations for the book you are reading. Don't copy the pictures that are already in there; create some new ones of your own.</p>

