

DPA Home Learning 29.6.2020



EYFS

Key Stage 1

Choose 1 each day

- Watch:  
<https://www.youtube.com/watch?v=aLOi2jJBai0>
- Find out the names of all the planets in our Solar System
- How do people travel into space? What can you find out? Write a sentence
- Make your own spaceship out of lego or recycled materials
- Create your own space picture

- Watch:  
<https://www.youtube.com/watch?v=aLOi2jJBai0>
- Write down the names of all the planets in our Solar System
- What does the word orbit mean?
- How do people travel into space? Create your own vehicle to get into space (maybe from lego or recycled materials) and write some sentences to explain what you have done
- Make a space picture

Remember to take photos and send them to your teachers so they can see what you have been up to

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Years 3 and 4

Years 5 and 6

Choose 1 or 2 each day

- Watch: <https://www.bbc.co.uk/bitesize/topics/zdrrd2p/articles/ztsqj6f> and play the quiz
- Write down the names of all the planets in our Solar System
- What does the word orbit mean?
- Can you make up a mnemonic to help you remember the planets in the correct order?
- Who is Tim Peake? What can you find out about him?
- What would it be like in space; how do astronauts move, what do they eat?
- Make an astronaut or a space rocket out of lego or recyclable materials
- What do we have in common with the sun; what can you find out?
- Ask a grown up to take a picture of the night sky. Why is it so clear at the moment? Can you find any constellations?
- Create your own space picture

- Watch: <https://www.bbc.co.uk/bitesize/topics/zdrrd2p/articles/ztsqj6f> and play the quiz
- Can you make up a mnemonic to help you remember the planets in the correct order?
- Find out the size of each planet and the distances between the planets
- Who is Tim Peake? What can you find out about him?
- Watch: <https://www.bbc.co.uk/bitesize/topics/zdrrd2p/articles/zxk7tyc>  
Write an explanation of how a rocket gets off the ground
- What do we have in common with the sun; what can you find out?
- Write an explanation of what an eclipse is - solar or lunar?
- Ask a grown up to take a picture of the night sky. Why is it so clear at the moment? Can you find any constellations?
- Who were the first people on the moon? Look at footage on youtube. Would you like to go into space? Explain why or why not?
- Create your own space picture

Remember to take photos and send them to your teachers so they can see what you have been up to