




W/C 22/06/2020 Learning Project - Space


Age Range: EYFS

Hi Nursery,

We hope you enjoyed last week's project about music; it was wonderful to see your pictures and videos! I am so proud of all the hard work you are doing at home!

This week the learning project will be about Space. We hope you enjoy the activities and we are looking forward to seeing your contribution to the whole class space challenge. As always, we would love to see examples of your work. You can send this work to us via:

 @canon_burrows

 admin@canonburrows.co.uk

Have a great week. The Nursery Team ☺

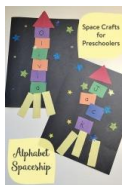
Whole class Space challenge!

Watch [this video](#) about the alien who needs Nursey's help.

Can you create something that could help Alien to light up the night sky?

Remember to talk to your adult about what you are using to make your creation and why.

Some ideas:



Submit your creation onto [this padlet](#).

All children who take part will receive a special space certificate!

CoolClips.com

| Weekly Reading Tasks | Weekly Phonics Tasks |
|---|---|
| <p>Monday- Visit Storytime from Space and let your child listen to the Story Time video of A Moon of My Own.</p> | <p>Monday- Play the online game 'Picnic on Pluto'. Recap the letters 's,a,t,p, i, n, d, g' with your child. Do they remember their sounds? Click on the game and select phase 2. Begin on the letter 'o'. Your child should focus on recognising the letters/sounds first. Do not worry if they cannot blend the sounds together just yet! That comes with lots of practise. CHALLENGE: If you think it is a real word can you explain what the word means?</p> |
| <p>Tuesday- Listen to a space themed online story, Aliens Love Underpants, Roaring Rockets and Whatever Next? Which is your favourite? Why?</p> | <p>Tuesday- Play 'I Spy in Space'. <i>'I spy, with my little eye, something beginning with'</i> You can include your phase 2 sounds that you have been learning over the last few weeks (see Monday's phonics task for specific letters).</p> |
| <p>Wednesday- Using the space stories as a starting point, ask your child to make up their own story about space. It could use the same characters or settings as one of the stories you have shared together.</p> | <p>Wednesday- Write the sounds 's, a, t, p, i, n, d, g, o' onto a piece of paper. Put some of the sounds together to make different words e.g. i-t, t-a-p, s-i-t, s-a-t, p-i-t, d-o-g. Can your child recognise any of the letters? CHALLENGE: Can you blend the sounds together to make words?</p> |
| <p>Thursday- Ask your child to draw a picture of one of the events from their made up space story. Can they explain what's happening in the picture? Or, for more of a challenge, can they draw a book cover for their space story?</p> | <p>Thursday- Your child can list things they would see in space that begin with the letters s, p, a, c & e. Then your child can practice writing these letters in space (in the air) using their finger or a pencil.</p> |
| <p>Friday- Visit Oxford Owl ebooks. Look at the picture book: 'In the Sky'. Talk about the story together. What is happening on each page?</p> | <p>Friday- Play, 'Pick a Picture'. You can orally sound out the word for your child for them to blend together if they are not yet at the stage of reading independently.</p> |
| Weekly Writing Tasks | Weekly Maths Tasks- Length and Height |
| <p>Monday- Ask your child to draw their own alien. Remember to write your name on your alien CHALLENGE: Can they label it with initial sounds e.g. l-leg, t-tenticle</p> | <p>Monday- Ask your child to make different rockets out of playdough or strips of paper. Can they make a long rocket? A short rocket? A thick rocket?</p> |
| <p>Tuesday- Draw an invitation to the alien to invite them to your very own space party. Write your name on your invitation so your family members know who made it.</p> | <p>Tuesday- Your child can compare objects from around the house or outside. Ask them if the object is longer, the same length or shorter? Order the objects.</p> |
| <p>Wednesday- Draw a picture of what an alien might eat. They might like moon-burgers, star biscuits or fruit rockets. Click here for more ideas.</p> | <p>Wednesday- Work with your child to design a rocket using different 2D shapes. This could be done with 3D shapes if you have spare boxes and resources at home.</p> |
| <p>Thursday- Task your child with designing their own spaceship. Can they describe how the machine would move.</p> | <p>Thursday- Ask your child to use Lego, blocks or cardboard boxes to build a tower that is the same height as them, taller than them and shorter than them.</p> |
| <p>Friday- Ask your child to look up to the sky and down to the ground. Ask them to draw what they can see and have a go at completing the sentence, I can see a.. CHALLENGE: Use the conjunction 'and' the sentence to say two things you can see.</p> | <p>Friday- Play the online game Let's Compare. Following this, your child can sing the song Short or Tall.</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. Learning may focus on our Solar System, the Sun and the Moon. It could look at life in outer space from the view of an astronaut and travelling through space.

Remarkable Rockets

- Use junk modelling or craft items you have around your house to create your own rocket. **You could submit this for your space challenge.** Toilet roll tubes are a good starting point. You could have rocket races in the garden:
 - Tie a string up at an angle or use the washing line.
 - Blow up a balloon and sellotape it to your rocket. Hold the end of the balloon but do not tie it.
 - Let the balloon go and watch your rocket fly!



Make a Textured Planet

- Work with your child to create a replica of a planet. **You could submit this for your space challenge.** You could papier mache a balloon, or colour, paint or stick bits of materials on to the card to create textured effects. This shaving foam paint technique (see picture) creates a great textured finish when dry. Simply spray shaving foam onto a plate and drop in food colouring or poster paint.



Explore Space Online

- Support your child in looking at the Earth from space using the [Google Earth](#) programme and identifying simple features such as water.
- Can you find your home? What does your child notice about the surrounding area?

Phone Home

- Create a space phone with your child using items from around the home. Get them to practise forming numerals correctly to create the buttons.
- Make a space phone book to support roleplay. Ask your child to draw a picture of a different alien on each page and write a phone number for them.



Have a Space Themed Party/Picnic

- Support your child to use tin foil to create shiny space suits for their teddies and dolls. They could have a space-themed teddy bear's picnic afterwards where they share the biscuits in the next activity!
- Make yummy star biscuits to share at the picnic. Click [here](#) to find instructions on how to support your child in making simple star biscuits. They could share them at their space themed teddy bear's picnic. .

STEM Learning Opportunities #sciencefromhome

Mission X – Astro Agility Course

- Complete an agility course to improve movement skills, co-ordination, and speed. Record your speed and see if you can get faster with practise. See [here](#).
- Sign up and access all of the Mission X resources [here](#).

Additional learning resources parents may wish to engage with

And don't forget about . . .

[White Rose Maths online maths lessons](#) - Watch a lesson video and complete the worksheet (can be downloaded and completed digitally).

[Numbots](#) - Your child can access this programme with their school login.

[Talk for Writing Home-school Booklets](#) - are an excellent resource to support your child's speaking and listening, reading and writing skills.

Tameside Music Singing Lesson- a Facebook live singing session every Wednesday morning at 10am with Mrs Ratcliff! All you need to do is go onto the Tameside Music Facebook page.

[Tameside Music Service](#) – Tameside Music Service have added some lovely songs and activities for the children to join in with. This will be updated with new resources regularly. Go to <https://www.GMmusiconline.co.uk/yumu>. Enter your username and password in the boxes on the screen. Click on the Log In button. Click on the world to get started.

Your username is: p961580

Your password is: mezzo

[Tameside's Early Years' Service](#) – Story time, singing and other activities are being delivered via Facebook. <https://www.facebook.com/growintameside/>

[My Happy Mind](#) There is a free app that you can access please register at myhappymind.org/parents

[Free Julia Donaldson and Axel Scheffler's Home-Learning](#) Packs - Is your child a fan of Julia Donaldson and Axel Scheffler's wonderful picture books? Now you can download a range of home learning activity packs to complete as you read the books! <https://resource-bank.scholastic.co.uk/content/40114>

[Summer Reading Challenge 2020 - Silly Squad!](#) - The theme for the challenge this year is 'Silly Squad' – a celebration of funny books, happiness and laughter. The Silly Squad are a team of animal friends who love to go on adventures and get stuck in to all different kinds of funny books. It's fun, friendly and absolutely free! This year, for the first time ever, children can sign up to take part in Silly Squad online. All they have to do is read 6 books and collect rewards along the way with plenty of fun free activities to help. Children can sign up here www.sillysquad.org.uk. We would love as many of you as possible to take part in the challenge and share your participation with us on Twitter or Facebook so we can see how you are getting on. Happy Reading everyone!

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