

## Phase 2: Learning Project WEEK 7- Space

**Age Range:** EYFS Nursery

Weekly Maths Tasks	Weekly Reading Tasks
<ul style="list-style-type: none"> <li>• Keep watching a Numberblocks clip each day at: <a href="#">BBC</a> or <a href="#">CBeebies</a>.</li> <li>• Keep looking for numbers all around when you go out for walks.</li> <li>• 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?</li> <li>• Continue to sing <b>the shape song 2 on youtube</b> together: 2D shape song and the 3D shape song.             <ul style="list-style-type: none"> <li>• 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.                 <ul style="list-style-type: none"> <li>• 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.</li> <li>• 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.</li> <li>• Play 'Let's Compare' on <b>TOPMARKS</b></li> <li>• Look this song up on Youtube: Short or Tall by Frogstreet.</li> </ul> </li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• Visit Storytime from Space and let your child listen to the Story Time video of A Moon of My Own. If you can't find it on the website look it up on Youtube.</li> <li>• Listen to ( or read the books if you have them at home) a space themed online story, Aliens Love Underpants, Roaring Rockets and Whatever Next? (or read the books if you have them at home). Which is your favourite? Why?</li> <li>• 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.</li> <li>• Your child might want to read a story from the free eBook library at Oxford Owl, on their website.</li> </ul>
Weekly Phonics Tasks (Aim to do 1 per day)	Weekly Writing Tasks (Aim to do 1 per day)
<ul style="list-style-type: none"> <li>• Sing Nursery Rhymes and songs together. Add in actions and change the words. Can children think of different rhyming words to add in? Repeat old favourites and learn new rhymes. Look up <b>TOP 20 ENGLISH NURSERY RHYMES</b> on Youtube.             <ul style="list-style-type: none"> <li>• Play 'I Spy in Space'. 'I spy, with my little eye, something beginning with the sound, not the letter, s,a,t, p, i, n and f.</li> </ul> </li> <li>• For pre-school children continue with rhyming words? Take it in turns to say a rhyming word i.e. cat, mat, bat, sat and jump, dump, pump and don't forget to make up your own funny words!!</li> </ul>	<ul style="list-style-type: none"> <li>• Ask your child to draw their own alien and label it..</li> <li>• Write an invitation to the alien to invite them to your very own space party. What could eat at the party? Moon-burgers, star biscuits or fruit rockets. Look up Space Party Food on Pinterest. What games could you play?</li> <li>• Task your child with designing their own spaceship/rocket (see Maths section) with whatever you can find around you. Can they describe how the machine would move?</li> <li>• For children going into Reception in Sep continue to practise name</li> </ul>

writing. Can they write their first name? Write it for them lightly in pencil and get them to write over your writing. Don't force. Wait until your child is ready. You never want them to 'feel' they are failing.

- Keep on using a variety of media: chalks, crayons, paint, felt tips to do all kinds of super mark making, indoors and outdoors. Your child can practise their mark-making writing letters with their finger in shampoo and shaving foam outdoors on trays.

### 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. 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 cellotape 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 papier mache a balloon, or colour, paint or stick bits of materials on to the card to create textured effects. The shaving foam paint technique 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.

#### 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. See Space Party Food on Pinterest.

If you would like to share photographs of your space themed picnic with staff please to this email address: [Julie.curtis@st-marys.halton.sch.uk](mailto:Julie.curtis@st-marys.halton.sch.uk)