



# Nurture Class Space Home Learning Ideas!



**These activities are ideas for things for you to try at home with an adult. You can do all of them, choose the ones that you find most interesting or invent your own. Have fun!**

## Space Craft

Try a tin foil moon, paper plate planets, a play dough galaxy, or loo roll rockets! What else can you make?



## Night and Day

- Go out with your family and look at the moon and the stars. Is the moon the same each night?
- Make shadows on the wall with a torch and your fingers. Look at shadows in the daytime and try and draw round them.



## Space Fun

Here are some fun ideas for you to try.

- Make an amazing space rocket from junk modelling, Lego or Duplo.
- Create a model of the solar system.
- Bake space rock cakes with edible glitter.
- Look at some space books and find some fantastic facts.
- Write a list of things to take with you in your rocket to outer space.
- Practise doing up your zips and buttons on your space suit. ☺

## Moon Feast

What would you take for a picnic if you went in a rocket to the moon? Think of picnic foods and maybe even do some cooking. Could you make a moon midnight feast? Take photos of anything you make or draw pictures of things you'd like to eat.



## Little Green Men

Create your own weird and wonderful alien pictures and models.



## Space Junk

Build a space station! Use a cardboard box and toilet rolls covered in foil, add a few egg box buttons, milk bottle lid dials and you've got yourself a space station.

Make moon sand – Mix flour and baby oil to create mouldable sand. Here's a recipe: [How to Make Moon Dough For Kids - A Few Shortcuts](#)





# Nurture Class Space

## Home Learning Ideas!

### Astronaut Training

Astronauts need to be super fit! Try these to get your body ready for space adventures.

- Star jumps
- Create a moon rock slalom
- Squats to avoid the asteroids
- Hop scotch jumping over craters
- Moon rock obstacle course



### Moonwalk

Go for a walk when it's dark. Take a torch and spot interesting things. You could take pictures or collect things along the way and make a journey stick.

Draw a map of your walk, with pictures or photos to show what you saw. Use your map, pictures or journey stick to tell us about your walk.



### Jupiter and Mars

- Visit a planetarium or find out about the planets.
- Can you make pictures or make a model or write about them?



### The Man in the Moon

Can you find any nursery rhymes about space or the moon? Find nursery rhymes you like and share with your friends. Here are some to get you started:

Twinkle, twinkle little star  
The man in the moon  
Hey diddle diddle

[Weather and Seasons Nursery Rhymes](#)

Or try some of these space songs: [24 Space Songs for Kids With Lyrics - Preschool Education](#)



### Space Groove

Burn off some energy

- Move like an Alien! Turn the space-themed music up high and make up some alien moves.
- Have a go at moonwalk dancing.
- Imagine you're walking on the moon. Take giant strides or pretend you're floating in space.
- Make asteroids from balls, potatoes or anything roundish wrapped in foil, or use crumpled-up paper. Cut holes in a cardboard box with different sized holes for different points and throw – highest score wins. You could also do this with bins at different distances or just markers on the ground.

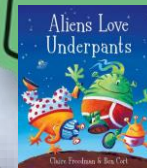


### Space Treasures

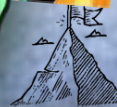
Can you make a map to help the aliens look for hidden treasure on the moon, on Mars or in outer space?



### Good Reads



Join the library if you're not a member already. You can borrow books for free!



### Share with us at school

We'd love to hear about your learning at home. We look forward to you sharing with us. Don't forget you can send things on Seesaw too!

