

Read a story about space.



You can access some of the stories via the links below:

<https://safeYouTube.net/w/nHuM> Whatever Next!

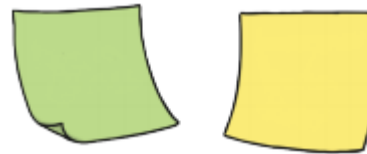
<https://safeYouTube.net/w/iluM> How to Catch a Star

<https://safeYouTube.net/w/eJuM> The Way Back Home

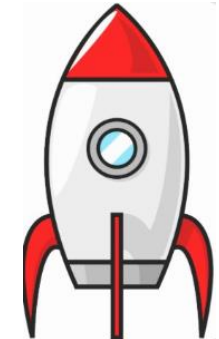
<https://safeYouTube.net/w/8JuM> Alien's Love Underpants

Literacy

Write some letters on small pieces of paper or sticky notes. Can you build words with the letters?



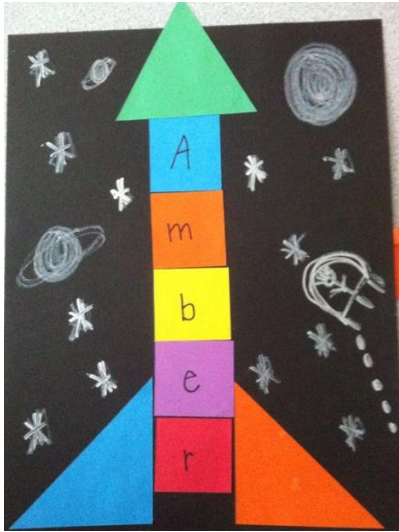
What would you take with you to space? Why?
Write a list or draw some pictures of the things you would pack.



Plan a tea party on the moon for the aliens. You could draw pictures of the food you want at the party. Think about what kind of food an alien might like - star biscuits, rocket jelly or moon cheese balls, the possibilities are endless!



Cut out different shapes and use them to create a rocket. What shapes have you used? How many of each shape is your rocket made of?



Ask a friend or grown-up to place some small toys in front of them and say how many they have. Can you count out a group of toys that is one more?



Maths

Have a building challenge using four building bricks. Use your building bricks to build a model. Can you make a different model using the same number of bricks?



Draw a picture of a house with 4 windows. When you have finished, can you count your windows and check that you have 4? Maybe you could draw a house with 2 windows or even a flat with 10 windows!

Sing '5 Little Men in a Flying Saucer' with someone at home.



Collect some objects you can find in your house that are 3D shapes, e.g. cereal box, crisps tubes, teabag boxes, oranges and DVDs. How many objects do you have with corners? How many round objects do you have? How many have curved edges or sides?



Cardboard Tube Rocket



You will need:

- Long cardboard tube
- Silver foil
- Tissue paper
- Brightly coloured card
- Brightly coloured paint
- PVA glue
- Scissors
- Sticky tape

Instructions

1. First paint the cardboard tube in a bright colour, then leave to dry.
2. For the top of the rocket, choose a different coloured card. Then draw around a small circular object, such as a cup, onto this.
3. Cut out the circle. Then also cut out a line going from the outside to the centre of the circle, stopping once you reach the middle.
4. Roll the circle into a cone shape, then secure using sticky tape.
5. Stick two pieces of tape on the inside of the cone. Then stick the cone onto the top of the cardboard tube.
6. Now make some windows for the rocket using silver foil. To do this, draw around a small circular object onto the foil three times.
7. Next cut out the circles in silver foil and stick them onto the rocket using PVA glue.
8. For the flame, take some pieces of tissue paper and place them onto of each other in layers.

9. Pick up the layers of tissue paper and cut the strips vertically into them, ensuring the cuts do not go right to the top.
10. Finally, gather the sheets of tissue paper at the top, then secure and strengthen this by sticking tape around it.
11. Using sticky tape to attach the flame to the bottom of the rocket.



Jump into your spaceship and visit the moon like Baby Bear in *Whatever Next!* Can you follow the instructions and move as if you were in space?

<https://safeYouTube.net/w/QjuM>

Listen to these songs about our solar system:

<https://safeYouTube.net/w/LkuM>

<https://safeYouTube.net/w/ZkuM>



Can you create a model of a planet? This could be a planet from our solar system or you could make your own up! Don't forget to name your planet and share a picture with us on Dojo!



Hand and Foot Print Aliens

You will need:

- Paper
- Pipe cleaners
- PVA glue
- Googly eyes
- Buttons
- Paint brush
- Scissors
- Bottle tops
- Foild
- Fine liner pen
- Selection of brightly coloured paints



1 First, print a hand or footprint onto the paper. To do this, use a paint brush to cover the hand/foot in paint, then carefully print onto the paper.



2 Repeat step one, using different coloured paints, for however many aliens you would like to create.



3 Now decorate the hand/footprints to transform them into aliens! Start by using PVA glue to stick on googly eyes.



4 You may also want to give the aliens some antenna. To do this cut some pieces of pipe cleaner and stick them on using PVA glue.



5 You could also use bottle tops and pom-poms to decorate the aliens. To do this stick them on with PVA or other strong glue.



6 You may also want to add some shiny areas by cutting out and sticking on foil.



7 Use a fine liner pen to add details such as smiles to the aliens faces.

Can you create a spaceship? You could use playdough, paper plates or even a cardboard box like Baby Bear.

