

Individual Activity Lesson Plan

Date: 22.05.20	
Activity Title: Making a rocket out of recycled materials	
Learning Intention: Notices detailed features of objects in their environment	Activity Overview: To make a rocket ship out of recycled materials. Talk about space, shapes.
Links to EYFS: Understanding of the world. (The world 22-36 months)	
Resources: Large plastic bottle, kitchen roll tube, paper, card, glue, scissors.	Key vocabulary: cut, fill, shapes, rockets, space, cone, draw, wrap.
ACTIVITY IMPLEMENTATION (including key question)	
<p>Introduction: Show your child pictures of rockets and space, talk about how a rocket works and what all the different parts do. Collect all the materials you need before you start.</p> <p>Main Activity:</p> <ul style="list-style-type: none"> • Take the label off the bottle (soak the bottle in warm water first) • design a new label for the rocket use glitter, crayons, paint, etc. • make your jets to go on the side of the rocket, cut the paper towel tube in half one for each side paint or colour them. Stick 2 cone shapes on top of the tubes. – Talk about the parts of the rocket what they do and what shapes they are. • You can colour the inside of your bottle by squeezing in a small amount of paint inside, put the lid back on, shake the bottle until the inside is all covered. • Glue on your new designed label and your jets • Tie some string around the lid and hang up your rocket ship. • Send in some photos of your rocket ship we would love to see them. <p>Activity review:</p> <ul style="list-style-type: none"> • Ask your child some questions about the activity “what shapes did you use” “what can you see in the sky”. “Who goes in a rocket ship” talk about astronauts. 	
<p>Additional ways to support your child: Look at space books and rockets Talk about what is in space Sing the song “Zoom, zoom, zoom, we’re going to the moon”</p>	<p>Extension: Look at the sky at night, can your child spot any stars Can you see the moon what shape is it? If you have a telescope look at the sky together</p>

