

Reception

	This is Me	Heroes	Safari	Earth & Space	Castles & Crowns	On the Move!
Enquiry	How do I make a stick puppet?	How do I make an emergency vehicle?	How do I make a hat to keep the sun off my face?	How do I make a rocket?	How do I create a castle?	How do I create a vehicle that moves?
Learning	<ul style="list-style-type: none"> Use a variety of tools and materials safely and with control. Join materials using simple techniques (gluing, taping, folding). Talk about what they are making and why. 	<ul style="list-style-type: none"> Explore and talk about different emergency vehicles and their purposes. Use a range of construction materials to build a simple model. Talk about what worked well and what you might change next time. 	<ul style="list-style-type: none"> Explore the purpose of a sun hat and how it helps protect us. Develop fine motor skills through cutting, shaping and joining materials. Talk about their ideas, what they made and how it works. 	<ul style="list-style-type: none"> Explore different shapes and materials suitable for building a simple rocket model. Develop fine motor skills by cutting, folding, rolling and sticking materials. Talk about what they've made, how they made it and what they might change. 	<ul style="list-style-type: none"> Use a variety of materials and joining techniques to create a model castle. Explore shape, form and space through construction play. Express their ideas and make design decisions based on purpose and imagination. 	<ul style="list-style-type: none"> Explore ways to make a simple model vehicle that can roll. Use tools and materials to join components with increasing control. Begin to talk about how things move and what makes them work.
Substantive Knowledge	<ul style="list-style-type: none"> Materials can be joined together using glue and tape. 	<ul style="list-style-type: none"> The names and properties of construction materials like cardboard, bottle tops, tubes and straws. 	<ul style="list-style-type: none"> Different ways to join materials e.g. folding, taping, stapling, threading. 	<ul style="list-style-type: none"> Rockets are typically tall, pointed and symmetrical to help them fly. 	<ul style="list-style-type: none"> Castles often had features like towers, walls, battlements, drawbridges and gates. 	<ul style="list-style-type: none"> Wheels help a vehicle move smoothly.
How to...	<ul style="list-style-type: none"> Cut out the shapes using scissors. Stick on eyes Draw a mouth Add hair or clothes Glue to lolly stick 	<ul style="list-style-type: none"> Select materials. Create the body. Cut and stick extra parts like lights or windows. Add wheels. 	<ul style="list-style-type: none"> Create a strip from card to create a band. Cut out a large circle or ring to create the brim. Attach this to the band by taping or stapling. Decorate hat with craft materials. 	<ul style="list-style-type: none"> Choose a cardboard tube as the main rocket body. Add a nose cone Cut triangle fins and stick them to the bottom for stability. Add windows or flames using paper or tissue. 	<ul style="list-style-type: none"> Collect boxes, tubes and card. Stack boxes to form towers or turrets. Cut in battlements and fold a flap of card to make a drawbridge. Create windows and decorate. 	<ul style="list-style-type: none"> Collect materials. Build a vehicle base Add wheels using a straw as an axle. Attach bottle tops to each end of the axle using blu tack. Test to see if the wheels turn freely. Add creative elements.