

Playful Learning Experiences

Unit 14

Activity 1	
Capacity Conundrum Children work together to answer true or false capacity questions on the interactive whiteboard.	
Activity 2	
	Water Pouring Relay For this activity, basins filled with water, half-litre jugs, plastic cups and spoons will be needed. Set up start and finish lines, with a basin of water, a plastic cup and a spoon at the start line. Call out the challenge, 'Fill the jug to a quarter litre using the spoon.' Children take turns filling the spoon with water and carrying it to the jug without spilling. The winning team is the first to fill the jug to a quarter litre using the spoon. Repeat the relay with different quantities, using the cup or another container.
Activity 3	
Shape Free Play Distribute concrete materials to groups of children and instruct them to play with them. Children may initially be unsure what to do, but they can be encouraged to build using the concrete materials or to sort them.	
Activity 4	
	Shape Criteria Use the <i>Mighty Maths Toolkit</i> to sort shapes onscreen based on 1 or 2 criteria. Children can be given concrete materials and allowed to sort them at their table before repeating the activity on screen.