



St Hugh of Lincoln

R.C Primary School

Water Area Progression Map

Behaviour	Pouring	Filling	Transporting	Mixing	Resources to facilitate play
Extended skill	<ul style="list-style-type: none"> • Pours an amount of water into a chosen container • Pours with increased accuracy with less spilling 	<ul style="list-style-type: none"> • Fills a container to their intended point of fill • Starting to read scales when filling 	<ul style="list-style-type: none"> • Spills little or no water when transporting • Does not fill the container to the top - shows an awareness of how much they can carry without spilling • Plans and uses the most effective ways to transport water to avoid spillages 	<ul style="list-style-type: none"> • Understands what will happen to the water when they mix it • Loses little or no water when mixing 	<ul style="list-style-type: none"> Spoons with slots and holes in Measuring spoons Different sized spoons Jugs with spouts Jugs with handles Piping Pipettes, basters
Developing Skill	<ul style="list-style-type: none"> • Pours slowly into an intended place (e.g.: - Back into the tray or in another container as not to lose any 	<ul style="list-style-type: none"> • Fills containers with increasing control. • Fills containers with a desired amount 	<ul style="list-style-type: none"> • Carefully carries water from A to B but spills a little • Explores using a range of resources and techniques to transfer water for example pipets 	<ul style="list-style-type: none"> • Mixes slowly as not to spill • Increased control when mixing • Mixes with a goal in mind for example to make potions 	<ul style="list-style-type: none"> Different sized containers Pots and pans Colanders Kitchen utensils Natural materials Funnels Some transparent containers

					Whisks
Emerging Skill	<ul style="list-style-type: none"> • Tips to pour quickly • Drops objects into the water • Observes as they pour water from container to container • Observes the way water moves 	<ul style="list-style-type: none"> • Fills containers until they overflow • Randomly fills different containers 	<ul style="list-style-type: none"> • Carries water from A to B but spills large amounts of water along the way • Explores the way water moves and is transported • Tries to catch water as it is transported 	<ul style="list-style-type: none"> • Explores the way water moves as they mix and stir it • Spills some water when mixing 	Different sized beakers Different sized containers Irregular shaped containers Buckets Water wheel