Water

Progression of skills

area

Topic	Autumn All about me & Celebrations	Spring People who help us & Ready, steady, grow!	Summer Transport & The world
	 Tips to pour quickly Drops objects into the water • Observes as they pour water from container to container Observes the way water moves 	• Pours slowly into an intended place (e.g.: - Back into the tray or in another container as not to lose any)	 Pours an amount of water into a chosen container • Pours with increased accuracy with less spilling
	Fills containers until they overflowRandomly fills different containers	 Fills containers with increasing control. Fills containers with a desired amount 	 Fills a container to their intended point of fill Starting to read scales when filling
Skills	 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 	 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 	 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
	 Explores the way water moves as they mix and stir it Spills some water when mixing 	 Mixes slowly as not to spill Increased control when mixing Mixes with a goal in mind for example to make potions (make medicine for people who help us topic) 	 Understands what will happen to the water when they mix it Loses little or no water when mixing

Vocabulary	Pour, tip, drop, drip, droplet, squirt, squeeze, stir, mi <mark>x, wet,</mark> dry, catch, wash, full, empty	Collect, more, less, clean, trickle, half empty, half full, faster, slower, measure, overflow, see-through
Resources always available	Jugs, drainpipes, turkey baster, buckets, different sized cont	ainers, spoons
Additional resources and enhancement	Cups, bowls	Smaller pipettes, items linked to topic - syringe, toothbrush, cleaning items, pump

Capacity, gush, flow, direction, brim, level, surface, shallow,

Measuring containers - cylinders, beakers etc, boats linked to to topic, tubing