



Mater

















STAGES OF DEVELOPMENT IN POURING AND FILLING

Ensure the water temperature is comfortable and the depth is adequate for the purpose of the resources.

DESCRIPTION OF STAGE

ADULT SUPPORT AND RESOURCES

Scoops water using a container.

<u>Adult</u> - Encourages child to keep water within the water tray.

Resources - Small, wide-necked containers.



Transfers water between two containers with little attention to outcome.

Adult - Encourages hand-eye coordination and increased accuracy.

Resources - Small, wide-necked containers.



Explores filling and emptying a wide variety of resources with increased attention to outcome.

<u>Adult</u> - Sensitively supports child. Provides a wide range of resources. Encourages child to empty bottle over the water tray.

<u>Resources</u> - Jugs, bottles, beakers, funnels, water wheel etc.



Completely fills a single bottle by submerging it in water. Empties and repeats.

<u>Adult</u> - Helps child to submerge a bottle until the air bubbles stop and the bottle is full. Draws attention to the meaning of 'full' and 'empty'.

<u>Resources</u> - Clear plastic bottles of different sizes.











STAGES OF DEVELOPMENT IN POURING AND FILLING

DESCRIPTION OF STAGE

ADULT SUPPORT AND RESOURCES

Transfers water between narrow necked containers with increasing accuracy.

<u>Adult</u> - Models and supports effective use of a range of resources.

Resources - Bottles, narrow necked containers.



Uses sophisticated resources to move water with a good degree of precision.

<u>Adult</u> - Models and supports child in transferring water precisely.

<u>Resources</u> - Pipettes, funnels, syringes and piping, guttering, buckets, water carrier, builders' tray ('tuff spot'), watering can, tea-set (additional to role play).



Uses previous experiences of pouring and filling in a variety of learning contexts.

<u>Adult</u> - Supports child to apply previous learning in new situations.

Resources - Wide range of resources.

