

INSTRUCTIONS

STEP 1

Child fills the bottle in layers of different coloured sand using the funnel and scoop to dispense the sand into the bottle.

STEP 2

When the child has filled their bottle to the top, the bottle can be very gently tapped down on a flat surface; this allows the sand to settle more compact. Then the bottle can be topped up with more sand. (Please instruct Child not to tap bottle down to hard, this could displace the sand) This can be repeated a couple of times before placing the stopper on to the bottle to complete the activity.

GUIDANCE POINTS

The following is not essential but can be done if you have extra helpers, patience or time. When the bottle is finished and full to the top with sand (as above) before putting the stopper on, you can add water into the top of the bottle (using a pipette or dropper) then when the sand dries out it will form a crust to stop displacement of the sand. Another alternative you can use is to put a plug of cotton wool into the top to help keep the sand compact.