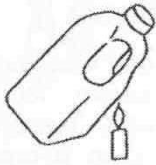




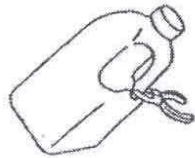
Tippy-tap

1



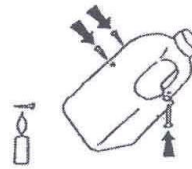
Warm the lower part of the handle of a plastic container until it is shiny and soft

2

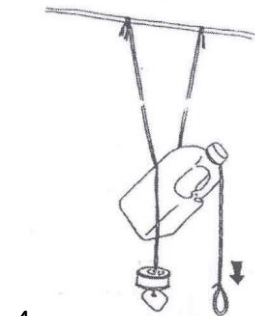


Quickly pinch this with pliers so that water can no longer pass through it

3



Now make three holes as shown, with a sharp point or a heated nail. The water hole is just above the melted/sealed area



4

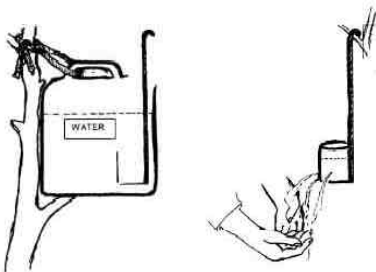
Thread string through the holes and attach to a stick. Thread another piece of string through the bottom of an upturned can and through the soap. The tin slips over the soap and protects it. Attach another piece of string to pull the tap down

5



Fill your tippy-tap to just below the two holes and replace the top. Fix the stick in the kitchen or near the latrine: preferably outside in the sun. Sunlight is wonderful at keeping water and containers clean as long as it is not left to become green.

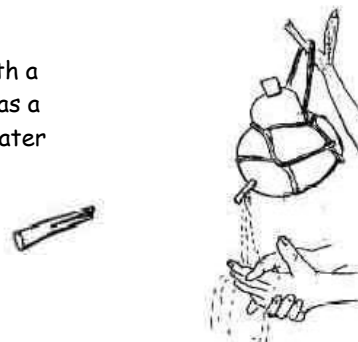
Leaking Ladle Dipper



The leaking ladle is kept in the jerry can or plastic container with a hole cut in the top. The leaking ladle is made from a tin or plastic container with a couple of holes in it. Remove the ladle with one finger and hook on a branch or piece of string when washing your hands.

Calabash Hand Washer

Arrange the calabash as shown with a hole. Note that the wooden plug has a groove cut in it. Pull the plug till water flows. Push in when finished.



Hand Washing for houses and schools

