



Time / Cost Estimate

Time: Active - 10 min

The active time includes pouring the milk, dropping in the food colouring, and testing the effects of both water and dish soap on the milk.

Initial Cost: \$16.50 - \$25.50

The estimated cost is for 8 groups. Reducing the number of groups can reduce the cost of the activity. If there is no easy access to a sink, buckets can be bought to help the clean up process. Paper towels are also handy to have in case of a spill. The *Shopping List* asks for shallow dishes to hold the milk, but the same project can also be done in clear cups; the food colouring will just travel less.