



Name

Date

Introduction/Instructions

This sheet is to be filled in as you complete the Simulation Soap activity. Use the recipe below to make your first batch of hand soap, test it, then refine it. Don't forget to take detailed notes! *Good luck!*

Suggested Hand Soap Base Formula

- 7 oz. powdered pumice
- 5 oz. powdered soap
- 1 oz. Borax
- essential oils for smell—also consider vanilla and flavorings from kitchen
- cornmeal for abrasion—start with 1 oz.
- 1 oz. baking soda
- 1 oz. glycerin
- 13 oz. water

Mix together and package.

Play with varying quantities, but keep track of exact formula.

Our Formula:

<i>Amount</i>	<i>Ingredient</i>	<i>Comments</i>
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How we mixed it:

Witnessed by

Date