

Soap Making Date ____/____/____

This sheet may be duplicated as needed.

St. Joseph County 4-H Youth Program, St. Joseph County, Michigan

4-H Soap Making Project

Soap Recipe Sheet

Member Name _____ Club _____

Age by January 1 _____ Year in Soap Making Project (including this year) _____

Recipe Name* _____

* Name of the basic soap from which the different types of soap (that you list below) were made.

Ingredients required for making basic soap recipe:	
-	-
-	-
-	-
-	-
-	-
-	-
-	-
-	-

List "enhancements", if any, added to basic recipe to create one or more types of soap to exhibit at fair:

Type 1	Type 2	Type 3
Type/name of soap made:	Type/name of soap made:	Type/name of soap made:
Enhancement(s) added:	Enhancement(s) added:	Enhancement(s) added:
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

(continued over)

Soap Making Temperatures: Record the temperatures of the fat and/or oil and lye/water solution at the point the lye/water solution was added to the fat and/or oil.

- fat/oil temperature = _____ degrees Fahrenheit (°F)
- lye/water solution temperature = _____ degrees Fahrenheit (°F)

Did you encounter any problems while making this recipe? ____ yes ____ no. If “yes”, please explain:

What I like about this soap:

What I do not like about this soap:

Would you use this recipe again? ____ yes ____ no. Explain why:

Cost Information	Type 1	Type 2	Type 3
Cost per batch of soap made using this recipe =			
No. of bars/containers produced per batch =			
Cost per bar/container (divide cost per batch by no. of bars/containers) =			