

Weather I: Weather Watchers Grades 3 - 4

Name: _____ Grade: _____ Year: _____

Name of Club: _____ Year in Club Work: _____ Township _____

County: _____ Date Record Sheet Started: ____/____/____

Date Record Sheet Completed: ____/____/____

I have reviewed this record and believe it to be correct:

Signature of Volunteer Leader: _____ Date: ____/____/____

Record Summary

Fill in this record, and answer the following questions about your weather project. Place the record sheet in your 4-H record book. Keep your records, pictures, and newspaper clippings of all your 4-H activities. You may want to use them in making an achievement record book later on.

Experiments with Weather-Makers

Indicate the experiment that you did by writing the date that you completed it.

Sign of Weather	Number	Question/Experiment	Date Completed
Sun	1	Why does the sun seem warmer in the summer than in the winter?	
Air	2	Does air take up space?	
	3	Why does air move? Why do hot air balloons rise?	
	4	Density effects (weight)	
Water	5	What happens to water when it "dries up?" How can water disappear?	
	6	What causes fog?	
	7	What causes rain?	
Earth	8	Why are some places warm and other nearby cooler?	

Which experiment did you enjoy most? Why?

Did you color the weather instrument poster (4-H 346A)? _____ yes _____ no

What taught you the most (one thing) about weather while doing this project? (examples: filling out the manual, making the weather vane, weather study trips, keeping records, etc.)
