LIST OF APPENDIXES

		Page
Appendix 1	C hemistry Subject Syllabus	59
Appendix 2	Invalidated Test Categorized of Solubility and Solubility	61
	Product	
Appendix 3	The Tabulation of Invalidated Question Distribution	68
Appendix 4	Validated Test Categorized if Solubility and Solubility	69
	Product	
Appendix 5	The Tabulation of Validated Question Distribution	73
Appendix 6	Research Instrument In Bahasa of Invalidated Multiple	74
	Choices Questions	
Appendix 7	Research Instrument In Bahasa of Validated Multiple	80
	Choices Questions	
Appendix 8	Lesson Plan of Guided Inquiry with Concept Mapping	84
Appendix 9	Lesson Plan of Direct Instruction with Concept Mapping	107
Appendix 10	Questionnaire Sheet of Student's Metacognition	135
Appendix 11	Validity Test Result	139
Appendix 12	Difficulty Level Test Result	142
Appendix 13	Difference Index Test Result	144
Appendix 14	Final Result of Multiple Choice Question Selection	147
Appendix 15	Reliability Test Result	148
Appendix 16	Pretest and Posttest Scores of Experiment and Control	150
	Class	
Appendix 17	Normalized Gain of Experimental and Control Class	151

Appendix 18	Tabulation of Metacognition Score of Student in	154
	Experimental Class	
Appendix 19	Student's Metacognition Total Scores	157
Appendix 20	Normality Test Result of Pretest, Posttest and Gain Scores	158
	of Experimental and Control Class	
Appendix 21	Homogeneity Test Result of Pretest, Posttest, and Gain	170
	Scores of Experimental and Control Class	
Appendix 22	Hypothesis Test Result	175
Appendix 23	Documentations	178

