TABLE OF CONTENT

		Pages
Validity Sheet		i
Biography		ii
Abstract		iii
Foreword		vi
Table of Content		viii
List of Figure		ix
List of Table		X
List of Appendix		xi
CHAPTER I	INTRODUCTION	
1.1	Background	1
1.2	Identification of Problem	3
1.3	Scope of Problem	3
1.4	Formulation of Problem	3
1.5	Research Purpose	3
1.6	Benefits of Research	4
CHAPTER II	THEORITICAL REVIEW,FRAMEWORK OF	
	THINKING AND HYPOTHESIS OF RESEARCH	
2.1	Teaching Material	5
2.1.1	Learning Model	5
2.1.2	Learning Media	8
2.1.2.1	Implementation of Media Selection in Learning	8
2.1.2.2	The Benefits of Media in Learning	9
2.1.3	Student Worksheet	10
2.1.3.1	Definition of Students Worksheet	10
2.1.3.2	Purpose of Student Worksheet	11
2.1.4	e-Learning	12
2.1.5	Android	13
2.1.5.1	Definition of android	13
2.1.5.2	Androids' Strengths and Weaknesses	

2.1.6	Chemical Bonding	14
2.2	Framework of Thinking	18
2.3	Researh Hypothesis	19
CHAPTER III	RESEARCH METHODOLOGY	
3.1	Research Methodology	20
3.1.1	Research Method and Procedure	20
3.1.2	Research Techniques	23
3.2	Place and Time of Research	24
3.3	Population and Sample of Research	24
3.3.1	Population of Research	24
3.3.2	Sample of Research	24
3.4	Variables, Operational Definitions, and Measurement	24
	Aspects	
3.5	Data Collection Techniques and Research Instruments	25
3.6	Data Analysis Techniques	27
3.6.1	Validity	27
3.6.2	Test Reliability	28
3.6.3	Difficulty Level of Test	28
3.6.4	Different Power of Test	29
3.6.5	Normality Test	30
3.6.6	Homogenity Test	30
3.6.7	Hypothesis Testing	30
3.6.8	Multimedia Feasibility Assessment Instrument Sheet	31
CHAPTER IV	RESULT AND DISCUSSION	
4.1	Description of Research Results	33
4.1.1	Results of the e-Worksheet analysis	33
4.1.2	Feasibility Analysis of e-Worksheet	36
4.1.3	Analysis of Student Learning Outcome	39
4.1.3.1	Analysis of Test Instrument	39
4.1.3.2	Validity of Test	40
4.1.3.3	Reliability of Test	40
4.1.3.4	Difficulty Level of Test	41

4.1.3.5	Different Power of Test	41
4.1.3.6	Student Pretest	42
4.1.3.6.1	Normality Test of Pretest	43
4.1.3.6.2	Homogenity Test of Pretest	43
4.1.3.7	Student Posttest	44
4.1.3.7.1	Normality Test of Posttest	45
4.1.3.7.2	Homogenity Test of Posttest	45
4.1.3.8	Hypothesis Test	46
4.2	Discussion	46
4.2.1	Results of the e-Worksheet analysis	46
4.2.2	Feasibility of e-Worksheet	47
4.2.3	Student Learning Outcomes	47
CHAPTER V	CONCLUSION AND SUGGESTION	
5.1	Conclusion	48
5.2	Suggestion	48
REFERENCES		49

