

TABLE OF CONTENTS

	Page
Authentication Sheet	i
Biography	ii
Abstract	iii
Acknowledgement	iv
Table of contents	v
List of Table	vii
List of Figure	viii
List of Appendix	ix
 CHAPTER I INTRODUCTION	 1
1.1. Background	1
1.2. Problem Identification	5
1.3. Scopes of Research	5
1.4. Problem Formulation	6
1.5. Research Objective	6
1.6. Research Significance	7
 CHAPTER II THEORITICAL REVIEW	 8
2.1. Theoretical Framework	8
2.1.1. Concept, Conception, Preconception, Misconception	8
2.1.2. The Source and Cause of Misconception	11
2.1.3. Identification of Misconception	15
2.1.4. Confront and Overcome Misconception	20
2.1.5. Misconception on Education Level	22
2.1.6. Misconception in The Field of Study	22
2.1.7. Misconception in Biology	23
2.1.8. Description of Material	23
2.1.9. Relevant Research	29

2.2. Conceptual Framework	30
CHAPTER III RESEARCH METHOD	32
3.1. Research Time and Location	32
3.2. Population and Sample	32
3.2.1. Population	32
3.2.2. Sample	32
3.3. Research Design	33
3.4. Research Instrument	33
3.5. Research Procedure	36
3.6. Data Collection Technique	37
3.7. Data Analysis Technique	39
CHAPTER IV RESULT AND DISCUSSION	40
4.1. Result	
4.1.1. Description	40
4.1.2. Analysis of Students' Misconception of Each Sub-Concept	40
4.1.3. Analysis of Source and Cause of Students' Misconception	
4.2. Discussions	39
CHAPTER V CONCLUSION AND RECOMMENDATION	50
5.1. Conclusions	50
5.2. Recommendations	50
REFERENCES	46
Appendix	57