

List of Appendix

	Page
Appendix 1. Syllabus	48
Appendix 2. Lesson Plan of Experiment Class	51
Appendix 3. Students Worksheet	79
Appendix 4. Lesson Plan of Control Class	85
Appendix 5. Research Instrument Test	101
Appendix 6. Biology Interest Questionnaire	108
Appendix 7. Observation Sheet of Cardiovascular System Topic	109
Appendix 8. Table of Validity and Reliability	110
Appendix 9. The Calculation of Validity Test	111
Appendix 10. The Calculation of Reliability Test	113
Appendix 11. Table of Discriminant Index	114
Appendix 12. The Calculation of Discriminant Index	115
Appendix 13. Table of Difficulty Level	116
Appendix 14. The Calculation of Difficulty Level	117
Appendix 15. Data Result	118
Appendix 16. The Calculation of Average, Variance, and Standard Deviation of Learning Outcome and Biology Interest	120
Appendix 17. The Normality Test of Learning Outcome and Biology Interest	122
Appendix 18. The Homogeneity Test of Learning Outcome and Biology Interest	124
Appendix 19. The Hypothesis Test of Learning Outcome and Biology Interest	125
Appendix 20. Documentation	127