

LIST OF APPENDIX

	<i>Page</i>
Appendix 1. Lesson Plan	44
Appendix 2. Student Worksheets	53
Appendix 3. Validation of Student Worksheets	68
Appendix 4. Cognitive Instrument test of Vertebrates.....	69
Appendix 5. Validation of Instrument Test	77
Appendix 6. Validity Test	78
Appendix 7. Reliability Test.....	82
Appendix 8. Question Difficulty Level.....	84
Appendix 9. Distinguishing Power of Question	86
Appendix 10. Student Cognitive Learning Outcomes	88
Appendix 11. Normality Test	90
Appendix 12. Homogeneity Test	91
Appendix 13. Hypothesis Test.....	92
Appendix 14. Value in The T Distribution.....	93
Appendix 15. Documentation	94