

## LIST OF APPENDIXES

	Page
Appendix 1. Syllabus	47
Appendix 2. Lesson Plan	51
Appendix 3. Spesification table of student's achievement	63
Appendix 4. Instrument Test	76
Appendix 5. Key Answers	84
Appendix 6. Pre test / Post test	85
Appendix 7. Key Answers	91
Appendix 8. Acid-Base Titration Experiment Worksheet	92
Appendix 9. Observation Sheet of Student's Character	93
Appendix 10. Difficulty Level Test of Instrument	97
Appendix 11. Discrimination Index Test of Instrument	99
Appendix 12. Validity Test of Instrument	102
Appendix 13. Reliability Test of Instrument	103
Appendix 14. Pre test and Post test Result	104
Appendix 15. Gain Result	106
Appendix 16. Homogeneity Test	108
Appendix 17. Normality Test	110
Appendix 18. Hypothesis Test	113
Appendix 19. Students Character	115
Appendix 20. Hypothesis Test For Multiple Correlation	123
Appendix 21. Research Documentation	125
Appendix 22. Letter of Confirmation to be Thesis Supervisor	127
Appendix 23. Letter of Approval for Conducting Research from FMIPA Unimed	128
Appendix 24. Letter of Confirmation for Having Conducted Research from SMA Swasta Harapan Bangsa	129
Appendix 25. Letter of Confirmation for Having Conducted Research Instrument Validation from SMA Swasta YAPIM Medan	130

Appendix 26. Letter of Recommendation for Student's Character Observation	131
Appendix 27. Letter of Recommendation for Content Validity	132



THE  
*Character Building*  
UNIVERSITY