

PREFACE

Praise and gratitude the author expressed to the Lord Jesus Christ, for all the blessings and love that He has given to the author so that he can complete this thesis entitled “The Effect of Scientific Inquiry Learning Assisted By Algodoo Simulation To Science Process Skills and Student Learning Outcomes Grade X of SMA Negeri 5 Medan”. This thesis is written to fulfill one of the requirements needed to achieve a Bachelor of Education degree in the Physics Education Study Program, Faculty of Mathematics and Natural Sciences (FMIPA), Universitas Negeri Medan (UNIMED).

During the research and writing of this thesis there were many obstacles that the writer experienced, but thanks to the help, encouragement and guidance from various parties, finally this thesis could be completed properly. Through this opportunity, the author would like to express his gratitude to all those who have helped in the preparation of this thesis.

I dedicate this thesis as my Dharma Bhakti to my beloved Father Soaloon Parulian Panggabean and my beloved Mother Syamsiah Saulina Manurung, and also to my three Sisters Meri Irawaty Panggabean, S.Pd., Rosaria Panggabean, S.Pd., Loisa Afrianty Panggabean, S.Pd. Thank you for being perfect parents and thank you for being such sweetness sisters. Thank you for fighting with the author, giving a lot of time, energy and prayers that always accompany the author's steps for the success of the study. May God always bestow health, happiness, blessings and long life upon us.

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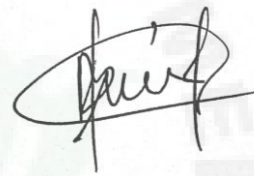
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The author thinks that this thesis is the best work that the author can present. However, the author realizes that it is possible that there are shortcomings in it. Therefore, constructive criticism and suggestions are very much expected. Finally, I hope this thesis can be useful especially for the author and for the readers.

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