

**THE EFFECTIVENESS OF USING VIRTUAL SIMULATION MEDIA  
WITH MACROMEDIA FLASH COMBINE WITH EXPERIMENTAL  
METHOD TO IMPROVE STUDENTS' LEARNING OUTCOMES  
IN DYNAMICS ELECTRIC'S SUBJECT FOR THE  
FIRST GRADE OF SMA N 1 PERBAUNGAN  
A.Y. 2012/2013**

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**THESIS**

**Submitted to Acquire Eligible Sarjana Pendidikan**

*Character Building*  
UNIVERSITY

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