

ABSTRACT

Suastika, Desti. Registration Number: 2142121004. Developing Students' Reading Worksheet Based on Scientific Approach for Grade X Students of Senior High School. A Thesis. English Educational Program, State University of Medan, 2018.

This study concerns on how reading worksheet are developed for senior high school. This study was conducted by using Research and Development (R&D) design. It was started from collecting the data, analyzing data, designing course grid based on curriculum 2013, designing new reading worksheet, validating by experts, and revising for final product. The new students' reading worksheet was designed based on scientific approach stages, which is contained of five stages; observing, questioning, experimenting, associating, and communicating. The source of data of this study was the grade X students of SMA Panca Budi consisting 24 students. Instrument of collecting data were observation, questionnaire, and interview. After analyzing data, the researcher got the students' need in learning English. The interview and questionnaire result proved that the students need students' reading worksheet which contains for grade X. The materials which were developed were focused on descriptive text. The product had been validated by the experts. The average scores are 4,4 from English subject teacher and 4,7 from English lecturer. It means the developing students' reading worksheet categorized as relevant for students of grade X.

Keywords: Research and Development (R&D), Scientific Approach, Reading, Descriptive, Students' Worksheet, Senior High School

