

## DEVELOPMENT OF **SUKISI** MEDIA IN CHEMICAL LEARNING IN PUBLIC HIGH SCHOOL 6 TANJUNGPINANG

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### ABSTRACT

One of the Strengthening Character in Education included in the President's Nawacita is the implementation of reading keenness. This research was conducted because it was encountered that students who are not fond of reading may cause low learning outcomes. The problem of reading in students is due to the difficulty of understanding contents of textbooks and the lack of discussion of questions in textbooks.

This study aims to develop a learning media in the form of reading. With the reading media in the form of the name *SUKISI* (Student Chemistry Letter), it is hoped that there will be an increase in student learning outcomes. This development research approach follows the 4D (Define, Design, Development, and Dissemination) research developed by Thiagaradjan.

Based on the results of research that has been conducted, the success of learning with *sukisi* media is valid according to media experts, material experts and linguists. From the results of small groups test *sukisi* media are feasible to use. The mastery of learning outcomes in students who use the medium of learning success in the Acid Bases Titration material is 96.7% with an average value of 80.33 and for the Solubility, results material shows 90.0% completeness with an average value of 79.79 of 30 students. This shows that *sukisi* learning media is effective to improve student learning outcomes. Besides, the results of students' responses to the learning process indicate the success of learning media can help students understand the material and facilitate the learning of chemistry.

Keywords; Development, *Sukisi* Learning Media and Learning Outcomes.