

**COMPARISON STUDY BETWEEN STUDENTS TAUGHT BY  
USING MULTIMEDIA AND THOSE TAUGHT BY USING  
NON MULTIMEDIA**



*Building  
Future  
Leaders*

**Jennifer Rebecca Victoria**

**2215086485**

**A Skripsi submitted in Partial Fulfillment of the Requirement for the Degree**

**of “Sarjana Pendidikan”**

**ENGLISH DEPARTMENT  
FACULTY OF LANGUAGES AND ARTS  
JAKARTA STATE UNIVERSITY**

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MULTIMEDIA AND THOSE BY USING NON MULTIMEDIA**

Telah berhasil dipertahankan dihadapan Dewan Pengaji, dan diterima persyaratan yang diperlukan untuk memperoleh gelar sarjana pada Fakultas Bahasa dan Seni Universitas Negeri Jakarta.

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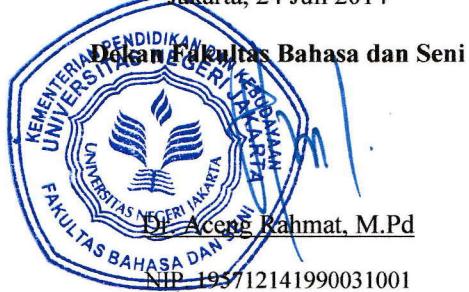
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Judul Skripsi : Learning Achievement in Reading Class Taught by Using Multimedia in  
Grade 7<sup>th</sup> at SMPN 115

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Yang Menyatakan,

Jennifer Rebecca Victoria

## **ABSTRAK**

**Jennifer Rebecca Victoria.** 2014. Prestasi Membaca yang diajarkan di Kelas dengan Menggunakan Multimedia di Kelas 7 di SMPN 115: Eksperimen Kuasi. Skripsi. Jurusan Bahasa dan Sastra Inggris, Fakultas Bahasa dan Seni, Universitas Negeri Jakarta.

Tujuan penelitian ini adalah untuk mengetahui perbedaan hasil belajar membaca antara siswa kelas 7 SMP Negeri 115 yang diajar dengan menggunakan multimedia dan dengan siswa yang diajar tanpa menggunakan multimedia. Penelitian ini melibatkan 72 siswa kelas 7 yang terbagi dalam dua kelas, masing-masing terdiri dari 36 siswa. Mereka diajar oleh 1 orang guru yang sama dan materi ajar yang sama. Masing-masing kelas mendapat perlakuan 2x pada waktu berbeda. Metode yang digunakan pada penelitian ini adalah kuasi eksperimen dengan desain ex post facto, artinya peneliti tidak secara khusus mengembangkan instrumen alat tes untuk mengukur data hasil belajar melainkan data diperoleh dari guru di kelas. Dalam hal ini satu kelas adalah kelas eksperimen yaitu kelas yang diajar dengan menggunakan multimedia dan kelas lainnya adalah kelas kontrol yaitu kelas yang diajar tanpa multimedia. Data di analisis dengan menggunakan t-test independen dengan derajat kebebasan ( $dk = 70$ ) dan tingkat signifikansi ( $\alpha$ ) 0,05. Hasil penelitian menunjukkan bahwa rata-rata skor siswa pada kelas yang diajar dengan menggunakan multimedia berbeda dengan rata-rata skor siswa pada kelas yang diajar tanpa multimedia. Dengan kata lain,  $H_0$  berhasil ditolak karena nilai  $t$ -hitung lebih besar dari nilai  $t$ -tabel ( $t_{hitung} 8,25 > t_{tabel} 1,99$ )

Keywords: Reading Class, Multimedia, Students, SMP Negeri 115

## ABSTRACT

**Jennifer Rebecca Victoria.** 2014. Learning Achievement in Reading Class Taught by Using Multimedia in Grade 7<sup>th</sup> At SMPN 115: A quasi experimental. Thesis, English Department, Faculty of Languange and Arts, State University of Jakarta.

This study was aimed to determine differences in learning outcomes between students in grade 7 reading SMP Negeri 115 taught by using multimedia and the students taught without using multimedia. The study involved 72 students in grade 7 are divided into two classes, consist of 36 students. They were taught by the same English teacher and the same of teaching materials. Each class gets twice of treatment at the different time. The method used is a quasi experimental by the ex post facto design in this study, means that researcher did not specifically develop the instruments to measure learning outcomes of data, but the data obtained from the teacher in class. In this case, One class is the experimental class taught using multimedia and other class who controls the class taught by without using multimedia. Data were analyzed using independent t-test with degrees of freedom ( $df$ ) = 70 and a significance level (alpha) = 0,05. The results showed that the average scores of students in a class taught by using different multimedia with an average score of students in the classroom in teaching without multimedia. In other words,  $H_0$  successfully rejected because the t-test value is greater than the value of t-table ( $t_{\text{score}} 8,25 > t_{\text{table}} 1,99$ )

Keywords: Reading Class, Multimedia, Students, SMP Negeri 115

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