

ABSTRAK

PENGARUH *PROBLEM BASED LEARNING* BERBASIS LKPD MELALUI VIDEO ANIMAKER DAN KEMAMPUAN LITERASI SAINS TERHADAP PRESTASI PESERTA DIDIK DI SEKOLAH DASAR

Oleh

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Masalah penelitian ini adalah rendahnya prestasi belajar peserta didik di sekolah dasar. Penelitian ini bertujuan untuk mengetahui adanya pengaruh yang signifikan pada penerapan model *problem based learning* berbasis LKPD melalui video animaker dan kemampuan literasi *sains* terhadap prestasi peserta didik di sekolah dasar. penelitian *quasi eksperimen* desain penelitian yaitu *non-equivalen control grup design* dengan metode pendekatan kuantitatif. Populasi dalam penelitian ini berjumlah 30 peserta didik kelas V SD Negeri 1 Metro Barat. Sampel dalam penelitian ini yaitu seluruh peserta didik kelas V peserta didik kelas V SD Negeri 1 Metro Barat. Teknik pengumpulan data berupa lembar observasi, dan kuesioner. Hasil analisis data yaitu, H_0 ditolak dan H_a diterima. Dengan demikian terdapat perbedaan dan pengaruh yang signifikan pada penerapan *Problem Based Learning* berbasis LKPD melalui Video *animaker* dan Kemampuan Literasi *Sains* Terhadap Prestasi Peserta Didik di Sekolah Dasar.

Kata kunci : prestasi belajar, *problem based learning*, literasi *sains*

ABSTRACT

THE INFLUENCE OF *PROBLEM BASED LEARNING* BASED ON LKPD THROUGH VIDEO ANIMAKERS AND LITERACY SKILLS *SCIENCE* ON STUDENT ACHIEVEMENT AT PRIMARY SCHOOL

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The problem of this research is the low learning achievement of students in elementary schools. This research aims to the significant influence of the application of the LKPD-based problem based learning model through video animakers and scientific literacy skills on student achievement in elementary schools. research is a quasi-experimental type of research design, namely non-equivalent control group design with a quantitative approach. The population in this study totaling 30 students class V SD Negeri 1 Metro Barat. And the sample in this research totaling all students class V students at SD Negeri 1 Metro Barat. Data collection techniques include observation sheets and questionnaires. Data analysis is H_0 is rejected and H_a is accepted. Thus, there are significant differences and influences on the implementation of LKPD-based Problem Based Learning through Video Animation and Scientific Literacy Ability on Student Achievement in Elementary Schools.

Keywords: learning achievement, problem based learning, *scientific* literacy