

ABSTRAK

EFEKTIVITAS PENERAPAN LKPD BERBASIS *PROBLEM BASED LEARNING* TERHADAP KEMAMPUAN BERPIKIR KRITIS IPAS PESERTA DIDIK

Oleh

ENI ANNISA

Masalah dalam penelitian ini yaitu rendahnya tingkat kemampuan berpikir kritis peserta didik kelas IV di SD Negeri 2 Metro Selatan. Penelitian ini bertujuan untuk mengetahui pengaruh yang signifikan pada efektivitas penerapan LKPD berbasis *Problem Based Learning* terhadap kemampuan berfikir kritis IPAS peserta didik. Metode dalam penelitian ini menggunakan jenis penelitian kuantitatif. Teknik pengumpulan data menggunakan tes. Desain penelitian menggunakan *pre-exsperimental design* dengan jenis *one group pretest posttest design*. Populasi berjumlah 46 dan sampel yang digunakan yaitu 23 peserta didik kelas IVB, sampel ditentukan dengan teknik *non probability sampling* dengan jenis *purposive sampling*. Data dianalisis dengan uji t. Hasil penelitian ini terdapat pengaruh yang signifikan pada efektivitas penerapan LKPD berbasis *Problem Based Learning* terhadap kemampuan berfikir kritis IPAS peserta didik kelas IV SD Negeri 2 Metro Selatan Tahun Pelajaran 2023/2024.

Kata Kunci: kemampuan berpikir kritis, lkpd berbasis *problem based learning*

ABSTRACT

EFFECTIVENESS OF USING PROBLEM BASED LEARNING WORKSHEETS FOR CRITICAL THINKING ABILITY IPAS IN ELEMENTARY SCHOOL STUDENTS

By

ENI ANNISA

The problem in this study is the low level of critical thinking skills of fourth grade students at SD Negeri 2 Metro Selatan. This study aims to determine the significant effect on the effectiveness of the application of Problem Based Learning-based LKPD on the critical thinking skills of IPAS students. The method in this study uses a type of quantitative research. Data collection techniques using tests. The research design used pre-experimental design with the type of one group pretest posttest design. The population amounted to 46 and the sample used was 23 students of class IVB, the sample was determined by non probability sampling technique with purposive sampling type. The results of this study indicate that there is a significant effect on the effectiveness of the application of Problem Based Learning-based LKPD on the critical thinking ability of IPAS class IV students of SD Negeri 2 Metro Selatan in the 2023/2024 academic year.

Keywords: *critical thinking skills, problem-based learning worksheet*