

ABSTARAK

Nona Omanda. 8216181011. *Pengembangan LKPD Berbasis Project Based Learning Untuk Meningkatkan Keterampilan Berpikir Tingkat Tinggi Pada Materi Magnet Di SD Negeri 24 Meulaboh Aceh barat.* Tesis. Pendidikan Dasar. Program Pascasarjana Universitas Negeri Medan. 2022.

Media pembelajaran yang dikembangkan berupa LKPD berbasis *project based learning*. Jenis penelitian ini yang digunakan yaitu *research and development* (R&D), dengan menggunakan model 4-D oleh Thiagarajan. Hasil dari Data yang telah dikumpulkan pada uji coba soal tes yang terdiri dari 20 soal memperoleh rata-rata sebesar 0,39 dengan taraf kesukaran “sukar” dengan kategori 13 soal sulit, 4 sedang dan 3 mudah. Respon guru dan peserta didik terhadap media pembelajaran LKPD berbasis PJBL memperoleh rata-rata 86,95% “sangat baik”. Di lihat dari hasil validasi LKPD berbasis *project based learning* yang di lakukan yaitu pada kategori valid dan layak di gunakan, di mana hasil dari validasi LKPD berbasis *project based learning* telah memenuhi aspek keefektifan yang di lihat dari berbagai uji coba yang telah di lakukan dan menyatakan bahwa LKPD layak untuk di gunakan.

Kata Kunci: LKPD, *Project Based Learning*, Kemampuan Berpikir Tingkat Tinggi



ABSTRACT

Nona Omanda. 8216181011. *Development of LKPD based project based learning to improve high-level thinking skills on magnetic material in SD Negeri 24 Meulaboh Aceh West.* Thesis. Basic education. Medan Postgraduate State University program. 2022.

The learning media developed is in the form of project based learning LKPD. The type of research used is research and development (R&D), using the 4-D model by Thiagarajan. The results of the data that were collected during the trial of test questions consisting of 20 questions obtained an average of 0.39 with a difficulty level of "difficult" with categories of 13 difficult questions, 4 medium and 3 easy. The response of teachers and students to PJBL-based LKPD learning media obtained an average of 86.95% "very good". Judging from the results of the project based learning based LKPD validation which was carried out, it is in the valid and suitable for use category, where the results of the project based learning based LKPD validation have fulfilled the effectiveness aspect as seen from the various trials that have been carried out and state that LKPD is suitable for use.

Keywords: LKPD, Project Based Learning, High Level Of Thinking Skills

