

ABSTRACT

ELA ERMAYU. Development of Liveworksheets-Based Interactive E-LKPD in Thematic Learning in Class V SDN 050647 Weigh Against T.A 2022/2023. Thesis. Faculty of Education, State University of Medan, January 2023.

The ideal thematic learning must contain learning tools that are in accordance with the curriculum. The lack of several learning devices in schools and the unavailability of teaching materials or media that are suitable for use result in not achieving learning objectives. Innovation is needed for the availability of learning tools that are qualified and can support the student learning process actively by following current developments. This study aims to develop and determine the feasibility, practicality and effectiveness of using the "Liveworksheets" based E-LKPD on theme 2 sub-themes 1 class V SD Negeri 050647 Timbang Lawan. This type of research is research and development which refers to the ADDIE development model which consists of 5 stages, namely the analysis, design, development, implementation, and evaluation stages. The results showed that the liveworksheets-based E-LKPD on theme 2 sub-theme 1 class V SD which was developed has been validated by a media expert validator to obtain a feasibility percentage of 87.5% included in the "very feasible" criteria. And according to the material expert validator in stage I the eligibility percentage result was 73.68% included in the "feasible" criteria and in stage II the feasibility percentage result was 90.52%. included in the criteria of "very feasible". And according to educational practitioners, the results obtained a practicality percentage of 93.68%, including the "very practical" criteria. The results at the field trial stage of the effectiveness criteria were achieved with the number of students reaching 23 people in the post-test or around 92%. Therefore it can be concluded that the E-LKPD based on liveworksheets in class V SD Negeri 050647 Timbang Lawan is suitable for use by students during the learning process.

Keywords: Liveworksheets, E-LKPD, Research Development.

ABSTRAK

ELA ERMAYU. Pengembangan E-LKPD Interaktif Berbasis *Liveworksheets* Pada Pembelajaran Tematik Di Kelas V SDN 050647 Timbang Lawan T.A 2022/2023". Skripsi. Fakultas Ilmu Pendidikan. Universitas Negeri Medan, Januari 2023.

Pembelajaran tematik yang ideal harus memuat perangkat pembelajaran yang sesuai dengan kurikulum. Minimnya beberapa perangkat pembelajaran di sekolah dan belum tersedianya bahan ajar atau media yang layak digunakan mengakibatkan tidak tercapainya tujuan pembelajaran. Diperlukan inovasi demi tersedianya perangkat pembelajaran yang mumpuni dan dapat mendukung proses belajar siswa secara aktif dengan mengikuti perkembangan yang ada saat ini. Penelitian ini bertujuan untuk mengembangkan dan mengetahui kelayakan, praktikalitas dan keefektifan penggunaan E-LKPD berbasis "*Liveworksheets*" pada tema 2 subtema 1 kelas V SD Negeri 050647 Timbang Lawan. Jenis penelitian ini merupakan penelitian pengembangan (Research and Development) yang mengacu pada model pengembangan ADDIE yang terdiri dari 5 tahapan yaitu tahap *analysis* (analisis), *design* (desain), *development* (pengembangan), *implementation* (implementasi), dan *evaluation* (evaluasi). Hasil penelitian menunjukkan bahwa E-LKPD berbasis *liveworksheets* pada tema 2 subtema 1 kelas V SD yang dikembangkan telah divalidasi oleh validator ahli media memperoleh hasil persentase kelayakan sebesar 87,5% termasuk dalam kriteria "sangat layak". Serta menurut validator ahli materi pada tahap I hasil persentase kelayakan sebesar 73,68% termasuk dalam kriteria "layak" dan pada tahap II memperoleh hasil persentase kelayakan sebesar 90,52% termasuk dalam kriteria "sangat layak". Serta menurut praktisi pendidikan memperoleh hasil persentase kepraktisan sebesar 93,68% termasuk kriteria "sangat praktis". Hasil pada tahap uji coba lapangan kriteria keefektifan tercapai dengan jumlah siswa yang mencapai 23 orang pada *post-test* atau sekitar 92%. Maka dari itu dapat disimpulkan bahwa E-LKPD berbasis *liveworksheets* di kelas V SD Negeri 050647 Timbang Lawan layak digunakan oleh siswa saat proses pembelajaran.

Kata Kunci : *Liveworksheets*, E-LKPD, Penelitian Pengembangan.