

ABSTRACT

PUTRAKO SIJOYA BANGUN 1182111037. "Development of Articulate Storyline-Based Interactive Learning Media on Theme 7 Sub-theme 1 Class IV SD Negeri 106160 Tanjung Rejo T.A 2021/2022". Thesis. Medan: Faculty of Education, State University of Medan, June 2022.

The problem examined in this research and development is the lack of availability and use of thematic learning media in grade IV SD Negeri 106160 Tanjung Rejo. The research was carried out with the aim of producing interactive learning media based on Articulate Storyline on 7 sub-theme 1 learning 5 themes that were feasible, practical, and effective to use during learning. This research and development was carried out using the ADDIE (Analysis, Design, Development, Implementation, and Evaluation) model, with the research subjects being 25 students of class IV SD Negeri 106160 Tanjung Rejo. The data collection instruments used were interview sheets, questionnaires and learning outcomes tests. The results of this research and development are in the form of interactive learning media based on Articulate Storyline on theme 7 sub-theme 1 learning 5 which is feasible, practical, and effectively used during learning. This is in accordance with the final assessment of all validators of the Articulate Storyline based interactive learning media which was developed with an average percentage of 83% or in the "Very Eligible" category and the assessment of grade IV and V teachers at SD Negeri 106160 Tanjung Rejo in seeing the practicality of interactive learning media. based on Articulate Storyline which was developed with an average percentage of 96.66% or in the "Very Practical" category. Based on the results of the learning conducted by looking at the pre-test and post-test questions during the learning process, it shows that the average pre-test score of fourth grade students at SD Negeri 106160 Tanjung Rejo is 35.6 with a percentage of completeness score of 4% (Category: Very less), while the average post-test score of fourth grade students at SD Negeri 106160 Tanjung Rejo is 66 with a percentage of completeness score of 72% (Category: Good) with an N-Gain (g) value of 0.47 which falls in the range $0,3 \leq g \leq 0,7$ with effective description. It was concluded that this research and development resulted in a product in the form of interactive learning media based on Articulate Storyline theme 7 sub-theme 1 learning 5 which was feasible, practical, and effective to use during learning.

Keywords: *Interactive learning media, Development (R&D), Articulate Storyline*

ABSTRAK

PUTRAKO SIJOYA BANGUN 1182111037. “Pengembangan Media Pembelajaran Interaktif Berbasis *Articulate Storyline* Pada Tema 7 Sub Tema 1 Kelas IV SD Negeri 106160 Tanjung Rejo T.A 2021/2022”. Skripsi. Medan: Fakultas Ilmu Pendidikan Universitas Negeri Medan, Juni 2022.

Permasalahan yang diteliti dalam penelitian dan pengembangan ini adalah minimnya ketersediaan dan penggunaan media pembelajaran tematik di kelas IV SD Negeri 106160 Tanjung Rejo. Penelitian dilaksanakan dengan tujuan untuk menghasilkan media pembelajaran interaktif berbasis *Articulate Storyline* pada tema 7 subtema 1 pembelajaran 5 yang layak, praktis, dan efektif digunakan saat pembelajaran. Penelitian dan pengembangan ini dilaksanakan dengan menggunakan model ADDIE (*Analysis, Design, Development, Implementation, and Evaluation*), dengan subjek penelitian siswa kelas IV SD Negeri 106160 Tanjung Rejo sebanyak 25 orang. Instrumen pengumpulan data yang digunakan yaitu lembar wawancara, kuesioner dan tes hasil belajar. Hasil penelitian dan pengembangan ini berupa media pembelajaran interaktif berbasis *Articulate Storyline* pada tema 7 subtema 1 pembelajaran 5 yang layak, praktis, dan efektif digunakan saat pembelajaran. Hal tersebut sesuai dengan penilaian akhir dari seluruh validator terhadap media pembelajaran interaktif berbasis *Articulate Storyline* yang dikembangkan dengan persentase rata-rata 83% atau dalam kategori “Sangat Layak” dan penilaian guru kelas IV dan V SD Negeri 106160 Tanjung Rejo dalam melihat praktikalitas media pembelajaran interaktif berbasis *Articulate Storyline* yang dikembangkan dengan persentase rata-rata 96,66% atau dalam kategori “Sangat Praktis”. Berdasarkan hasil pembelajaran yang dilakukan dengan melihat soal pre-test dan post-test saat pembelajaran berlangsung, menunjukkan rata-rata nilai *pre-test* siswa kelas IV SD Negeri 106160 Tanjung Rejo adalah 35,6 dengan persentase nilai ketuntasan sebesar 4% (Kategori: Sangat Kurang), sedangkan rata-rata nilai *post-test* siswa kelas IV SD Negeri 106160 Tanjung Rejo adalah 66 dengan persentase nilai ketuntasan sebesar 72% (Kategori: Baik) dengan nilai N-Gain (g) sebesar 0,47 yang masuk pada rentang $0,3 \leq g \leq 0,7$ dengan keterangan efektif. Disimpulkan bahwa penelitian dan pengembangan ini menghasilkan sebuah produk berupa media pembelajaran interaktif berbasis *Articulate Storyline* tema 7 subtema 1 pembelajaran 5 yang layak, praktis, dan efektif digunakan saat pembelajaran.

Kata kunci: Media pembelajaran Interaktif, Pengembangan (R&D), *Articulate Storyline*