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ABSTRAK

Penelitian pengembangan yang menghasilkan produk media majalah digital Eksplorasi Planet pada Materi IPAS Bab 6 Topik C untuk kelas VI SDN Sidodadi I Surabaya ini mengacu pada kendala belum tersedianya media pembelajaran mengenai materi planet karena hasil belajar rendah pada mapel IPAS serta keterbatasan sumber belajar. Tujuan penelitian ini yaitu untuk mengetahui kevalidan, keefektifan, dan kepraktisan dari produk yang telah dikembangkan. Studi pengembangan ini berpedoman pada model ADDIE yang terdiri dari lima tahapan: analisis, desain, pengembangan, penerapan, dan evaluasi. Uji coba kelompok kecil terdiri atas 6 siswa sedangkan uji coba kelompok besar 20 siswa. Kevalidan didasarkan pada penelitian validator tiap ahli mendapatkan predikat sangat valid dengan presentase nilai masing-masing sebagai berikut, ahli media 97,5%, ahli desain pembelajaran dan ahli materi 85%. Keefektifan produk dianalisis dari hasil evaluasi peserta didik sebesar 100% pada kelompok kecil dan 100% kelompok besar. Diperoleh juga berdasarkan angket respon guru kelompok kecil 90% dan kelompok besar 100%. Sedangkan angket respon peserta didik kelompok kecil dan besar masing-masing mendapatkan presentase 86% dan 96%. Kepraktisan produk dilihat dari pengamatan aktivitas guru kelompok kecil 90% dan kelompok besar 95%. Disamping itu, dilakukan juga pengamatan pada peserta didik kelompok kecil dengan hasil 90% serta kelompok besar 94,5%. Berdasarkan hasil analisis data yang telah dilakukan, dapat disimpulkan bahwasannya produk yang dikembangkan bisa digunakan dalam pembelajaran karena valid, efektif, dan praktis.

Kata Kunci: Media Majalah Digital, Planet, ADDIE

Rikza Fatimatuz Zahro. 2025. *Development of Digital Planet Exploration Magazine Learning Media on Ipas Material Chapter 6 Topic C Class VI Sdn Sidodadi I Surabaya*. Thesis, Elementary School Teacher Education Study Program, Faculty of Education, Trunjoyo University Madura. Andika Adinanda Siswoyo, S. Pd., M. Pd.

ABSTRACT

The development research that produced the digital magazine media product "Planet Exploration" on the Science Subject Chapter 6 Topic C for class VI of SDN Sidodadi I Surabaya refers to the constraint of the unavailability of learning media on planet material due to low learning outcomes in the Science subject and limited learning resources. The purpose of this study was to determine the validity, effectiveness, and practicality of the product that has been developed. This development study is guided by the ADDIE model which consists of five stages: analysis, design, development, implementation, and evaluation. The small group trial consisted of 6 students while the large group trial consisted of 20 students. Validity is based on the validator's research, each expert received a very valid predicate with the following percentage of values, media experts 97.5%, learning design experts and material experts 85%. The effectiveness of the product was analyzed from the results of student evaluations of 100% in the small group and 100% in the large group. Also obtained based on the teacher response questionnaire, the small group was 90% and the large group was 100%. Meanwhile, the questionnaire responses of small and large group students each got a percentage of 86% and 96%. The practicality of the product is seen from the observation of the activities of small group teachers 90% and large groups 95%. In addition, observations were also made on small group students with results of 90% and large groups 94.5%. Based on the results of the data analysis that has been carried out, it can be concluded that the product developed can be used in learning because it is valid, effective, and practical.

Keywords: *Digital Magazine Media, Planets, ADDIE*