

Resti Frenidiyanti. 2023. *Pengembangan Media Pembelajaran Bariumplants Pada Mata Pelajaran IPAS Kelas IV SDN Kamal 1*. Skripsi, Program Studi Pendidikan Guru Sekolah Dasar, Fakultas Ilmu Pendidikan, Universitas Trunojoyo Madura. Pembimbing: Conny Dian Sumadi, S.Pd., M.Pd.

ABSTRAK

Penelitian ini menggunakan metode pengembangan R&D dengan model ADDIE. Tujuan penelitian ini adalah untuk mengembangkan media *bariumplants* yang valid, efektif, dan menarik pada mata pelajaran IPAS Kelas IV SDN Kamal 1. Subjek penelitian ini adalah siswa kelas IV sebanyak 3 siswa dalam uji coba kelompok kecil, 24 siswa dalam uji coba lapangan. Hasil penelitian menunjukkan bahwa: 1) hasil kevalidan rata-rata dari validator ahli media, desain perangkat pembelajaran, materi pembelajaran sebesar 87,6% dengan kategori sangat valid. 2) hasil uji keefektifan diperoleh melalui observasi aktivitas guru memperoleh persentase yaitu uji coba kelompok kecil 90% dan uji coba lapangan 95%, observasi aktivitas siswa memperoleh persentase yaitu uji coba kelompok kecil 95% dan uji coba lapangan 93,75%. Serta tes hasil belajar siswa diperoleh 24 siswa dinyatakan tuntas mendapatkan nilai di atas KKM 65 dan secara klasikal ketuntasan belajar siswa diperoleh persentase 100% tuntas. 3) hasil uji kemenarikan diperoleh melalui angket respon siswa pada uji kelompok kecil diperoleh 97,7% dan uji lapangan diperoleh 99,1% dengan kategori sangat menarik. Berdasarkan hasil penelitian maka media *bariumplants* menunjukkan kriteria sangat valid, sangat efektif, dan sangat menarik sehingga dapat digunakan pada mata pelajaran IPAS Bab 1 Tumbuhan Sumber Kehidupan Dibumi, Topik A Bagian Tubuh Tumbuhan di kelas IV SDN Kamal 1.

Kata kunci : Media, *Bariumplants*, Mata Pelajaran IPAS

Resti Frendiyanti. 2023. Development of Bariumplants Learning Media in Class IV Science Subjects at SDN Kamal 1. Thesis, Elementary School Teacher Education Study Program, Faculty of Education, University of Trunojoyo Madura. Advisor: Conny Dian Sumadi, S.Pd., M.Pd.

ABSTRAC

This research uses the R&D development method with the ADDIE model. The purpose of this study was to develop bariumplants media that was valid, effective, and interesting for Class IV Science Science subjects at SDN Kamal 1. The subjects of this study were 3 grade IV students in small group trials, 24 students in field trials. The results showed that: 1) the average validity results from media expert validators, learning device design, learning materials were 87.6% with a very valid category. 2) the results of the effectiveness test were obtained through observing the teacher's activities, obtaining a percentage, namely 90% small group trials and 95% field trials. Observing student activities obtained percentages, namely 95% small group trials and 93.75% field trials. As well as student learning outcomes tests obtained by 24 students who were declared complete with scores above KKM 65 and classically student learning completeness obtained a percentage of 100% complete. 3) the results of the attractiveness test were obtained through a student response questionnaire in the small group test obtained 97.7% and the field test obtained 99.1% with a very interesting category. Based on the results of the research, the bariumplants media showed very valid, very effective, and very interesting criteria so that it could be used in science subjects Chapter 1 Plants are the Source of Life on Earth, Topic A Parts of Plant Body in class IV SDN Kamal 1.

Keywords: *Media, Bariumplants, Science Subjects*