PENGEMBANGAN MEDIA DIORAMA MATA PELAJARAN IPA MATERI TATA SURYA KELAS IV SD SWASTA MASEHI BERASTAGI T.P 2023/2024

ABSTRAK

Tujuan penelitian ini terdiri dari (1) untuk mengetahui kevalidan produk dalam Pengembangan Media Diorama mata Pelajaran IPA materi Tata Surya di Kelas IV SD Swasta Masehi Berastagi T.P 2023/2024; (2) Untuk mengetahui keefektifan pengembangan media diorama mata Pelajaran IPA materi Tata Surya di Kelas IV SD Swasta Masehi BerastagiT.P 2023/2024. Populasi dalam penelitian ini adalah seluruh siswa kelas IVB SD Swasta Masehi Berastagi berjumlah 39 Siswa, dengan sampel skala kecil 6 Siswa. Jenis penelitian ini adalah dengan *Research and Development* (R&D) model ADDIE. Teknik pengumpulan data digunakan dengan angket, wawancara, dan dokumentasi. Setelah melakukan analisis data terhadap hasil penelitian maka diperoleh hasil validasi oleh dosen validator tentang pengembangan media diorama materi Tata Surya diperoleh nilai validasi dari dosen desain yaitu, 97,05%, dengan kategori sangat valid, dari validasi dosen materi yaitu, 97,05% dengan kategori sangat valid. Sedangkan analisis data terhadap keefektifan oleh siswa kelas IVB yaitu 93,67% yang dengan kategori sangat efektif.

Kata Kunci: Berbasis Diorama, Pengembangan Produk, IPA

DEVELOPMENT OF DIORAMA PRODUCT SCIENCE LESSONS IN SOLAR SYSTEM MATERIALS CLASS IV PRIVATE ELEMENTARY SCHOOL IN MASEHI BERASTAGI T.P 2023/2024

ABSTRACT

The objectives of this research consist of (1) to determine the validity of the product in the development of Diorama Media for Science Subjects on the Solar System in Class IV of the Private Elementary School Masehi Berastagi T.P 2023/2024; (2) To determine the effectiveness of developing diorama media for science subjects on the Solar System in Class IV of the Private Elementary School Masehi BerastagiT.P 2023/2024. The population in this study was all class IVB students at Masehi Berastagi Private Elementary School totaling 39 students, with a small scale sample of 6 students. This type of research is the Research and Development (R&D) ADDIE model. Data collection techniques were used using questionnaires, interviews and documentation. After analyzing the data on the research results, validation results were obtained by the validator lecturer regarding the development of the Solar System diorama material media. The validation value from the design lecturer was obtained, namely, 97.05%, with a very valid category, from the material lecturer's validation, namely, 97.05% with very valid category. Meanwhile, data analysis of effectiveness by class IVB students was 93.67% in the very effective category.

Keywords: DEVELOPMENT OF DIORAMA, PRODUCT SCIENCE LESSONS IN SOLAR SYSTEM MATERIALS