

Aprilia Dwiyanti. 2026. *Pengembangan Media MONOPERTUM (Monopoli Perkembangbiakan Tumbuhan pada Mata Pelajaran IPAS Kelas IV SDN Durbuk 2 Pamekasan*. Skripsi, Program Studi Pendidikan Guru Sekolah Dasar, Fakultas Keguruan dan Ilmu Pendidikan, Universitas Trunodjoyo Madura. Pembimbing: Ade Cyntia Pritasari, S.Pd., M.Pd.

ABSTRAK

Penelitian pengembangan ini bertujuan untuk menghasilkan produk media MONOPERTUM (monopoli perkembangbiakan tumbuhan) pada mata pelajaran IPAS kelas IV Sekolah Dasar. Penelitian pengembangan ini untuk mengetahui kevalidan, keefektifan, dan kemenarikan media MONOPERTUM. Penelitian ini menggunakan model penelitian ADDIE yang memiliki 5 tahapan, yaitu: analisis, desain, pengembangan, implementasi dan evaluasi. Subyek uji coba penelitian adalah peserta didik kelas IV SDN Durbuk 2 Pamekasan yang berjumlah 20 peserta didik. Berdasarkan data yang diperoleh mendapatkan hasil bahwa, 1) media MONOPERTUM dinyatakan valid, ahli media 92,64% %, ahli materi 90%, ahli desain pembelajaran 94,23%, ketiga hasil termasuk dalam kategori sangat valid. 2) media MONOPERTUM efektif untuk digunakan pada mata pelajaran IPAS, dilihat dari hasil lembar observasi aktivitas guru dan peserta didik serta tes hasil belajar. Hasil observasi guru 95,83% dan observasi peserta didik 92,66% kedua hasil observasi tersebut dalam kategori sangat efektif, dan hasil tes terdapat peningkatan pada sebelum penggunaan media dan sesudah penggunaan media. Hasil ketuntasan peserta didik sebelum penggunaan media 20% dan sesudah penggunaan media 100% serta hasil efektivitas uji N-gain mencapai persentase 78% dengan kategori efektif. 3) media MONOPERTUM menarik, dilihat dari angket respon guru 98% dan peserta didik 95,64% dalam kategori sangat menarik. Berdasarkan hasil penelitian dapat disimpulkan bahwa media MONOPERTUM pada mata pelajaran IPAS kelas IV SDN Durbuk 2 Pamekasan adalah produk valid, efektif, dan menarik untuk digunakan.

Kata Kunci: media, model ADDIE, monopoli, perkembangbiakan tumbuhan.

Aprilia Dwiyanti. 2026. *Development of the MONOPERTUM Teaching Material (Plant Reproduction Monopoly) for the IPAS Subject in Grade VI at SDN Durbuk 2, Pamekasan*. Thesis, Elementary School Teacher Education Program, Faculty of Teacher Training and Education, Trunodjoyo University of Madura. Advisor: Ade Cyntia Pritasari, S.Pd., M.Pd.

ABSTRACT

This development research aims to produce the MONOPERTUM (plant reproduction monopoly) educational media for the 4th-grade elementary school science curriculum. This development research was conducted to determine the validity, effectiveness, and appeal of the MONOPERTUM. This study used the ADDIE research model, which consists of five stages: analysis, design, development, implementation, and evaluation. The research subjects were 20 fourth-grade students at SDN Durbuk 2 Pamekasan. Based on the data obtained, the results indicate that: 1) the MONOPERTUM media was deemed valid, with a media expert rating of 92,64%, a content expert rating of 90%, and an instructional design expert rating of 94,23%; all three results fall into the “highly valid” category. 2) The MONOPERTUM media is effective for use in the IPAS subject, as evidenced by the results of the teacher and student activity observation sheets as well as the learning outcome tests. The teacher observation score was 95.83% and the student observation score was 92.66%; both observation results fall into the “highly effective” category. Test results showed an improvement between before and after the use of the media. Student mastery rates were 20% before using the media and 100% after using the media, and the N-gain test effectiveness reached 78%, falling into the “effective” category. 3) The MONOPERTUM media is engaging, as evidenced by the survey results, with 98% of teachers and 95.64% of students rating it as “very engaging.” Based on the research findings, it can be concluded that the MONOPERTUM media used in the IPAS subject for fourth-grade students at SDN Durbuk 2 Pamekasan is a valid, effective, and engaging tool.

Keywords: media, ADDIE model, monopoly, plant reproduction.