

ABSTRAK

Subekti Hery Cahyo Saputro. 2026. *Pengembangan Media Webkomik Berbasis Googe Sites Pada Mata Pelajaran IPAS Materi Sumber Daya Alam Kelas V Sekolah Dasar*. Skripsi. Pendidikan Guru Sekolah Dasar, Fakultas Keguruan dan Ilmu Pendidikan, Universitas PGRI Madiun. Pembimbing (I) Dr. Ivayuni Listiani, S.Pd., M.Pd., (II) Dr. Fauzatul Marufah Rohmanurmeta, S.Pd., M.Pd,

Penelitian ini merupakan penelitian dan pengembangan (R&D) yang bertujuan menghasilkan media pembelajaran webkomik berbasis Google Sites pada mata pelajaran IPAS materi sumber daya alam kelas V sekolah dasar. Pengembangan dilakukan menggunakan model ADDIE yang meliputi tahap analisis, desain, pengembangan, implementasi, dan evaluasi berdasarkan kebutuhan pembelajaran di SDN Grobogan 2. Media yang dihasilkan berupa komik digital interaktif yang memuat materi, ilustrasi, latihan soal, dan fitur diskusi untuk meningkatkan keterlibatan serta pemahaman peserta didik. Hasil validasi ahli media, ahli materi, dan ahli bahasa menunjukkan kategori sangat valid dengan persentase berturut-turut 96,7%, 93,3%, dan 96,7%, sedangkan respon pendidik mencapai 100% dan respon peserta didik menunjukkan hasil sangat baik pada seluruh uji coba. Dengan demikian, media webkomik berbasis Google Sites dinyatakan layak digunakan sebagai alternatif media pembelajaran IPAS yang interaktif dan sesuai karakteristik peserta didik sekolah dasar.

Kata Kunci: R&D, ADDIE, Webkomik, Google Sites, IPAS

ABSTRACT

Subekti Hery Cahyo Saputro. 2026. *Development of Google Sites Based Webcomic Media for Natural Resources Subjects in Grade V Elementary School*. Thesis. Elementary School Teacher Education, Faculty of Teacher Training and Education, Universitas PGRI Madiun. Supervisors (I) Dr. Ivayuni Listiani, S.Pd., M.Pd., (II) Dr. Fauzatul Marufah Rohmanurmeta, S.Pd., M.Pd.

This research is a research and development (R&D) that aims to produce a Google Sites based webcomic learning media for the subject of natural resources for grade V of elementary school. The development was carried out using the ADDIE model which includes the stages of analysis, design, development, implementation, and evaluation based on the learning needs at SDN Grobogan 2. The resulting media is an interactive digital comic that contains materials, illustrations, practice questions, and discussion features to increase student engagement and understanding. The validation results of media experts, material experts, and language experts showed a very valid category with percentages of 96.7%, 93.3%, and 96.7%, respectively, while the response of educators reached 100% and student responses showed very good results in all trials. Thus, the Google Sites based webcomic media is declared suitable for use as an alternative interactive science learning media and is appropriate to the characteristics of elementary school students.

Keyword: R&D, ADDIE, Webkomik, Google Sites, IPAS