

Muhammad Faizin Ahiyat. 2024. *Pengembangan Booklet Berbasis Kearifan Lokal Kontes Bandeng Kawak Gresik untuk Meningkatkan Minat Belajar Siswa*. Skripsi, Program Studi Pendidikan IPA, Fakultas Ilmu Pendidikan, Universitas Trunojoyo Madura. Pembimbing: Rahmad Fajar Sidik.

ABSTRAK

Penelitian ini bertujuan untuk mengetahui kelayakan, keterbacaan, respons siswa terhadap media *booklet* berbasis kearifan lokal kontes bandeng kawak Gresik serta peningkatan minat belajar siswa setelah diterapkan media pembelajaran tersebut. Jenis penelitian *Research and Development* (R&D) ini menggunakan desain pengembangan model ADDIE. Tahapan pengembangan model ADDIE meliputi analisis (*analysis*), desain (*design*), pengembangan (*development*), penerapan (*implementation*), dan evaluasi (*evaluation*). Subjek uji coba dalam penelitian ini adalah siswa kelas VII-A UPT SMP Negeri 10 Gresik yang berjumlah 32 siswa. Pengumpulan data penelitian dilakukan menggunakan angket, berupa angket validasi, angket keterbacaan, angket respons, dan angket minat belajar. Berdasarkan hasil penelitian diperoleh rata-rata kelayakan media dari hasil uji validasi ahli sebesar 1 dinyatakan layak digunakan (*valid*), rata-rata kelayakan materi dari hasil uji validasi ahli sebesar 1 dinyatakan layak digunakan (*valid*). Hasil rata-rata keterbacaan sebesar 82,2% dengan kualifikasi sangat baik. Hasil rata-rata respons siswa sebesar 83,3% dengan kualifikasi sangat baik. Nilai *N-Gain* diperoleh rata-rata sebesar 0,35 dengan kriteria sedang. Uji coba yang telah dilakukan memperoleh hasil bahwa *booklet* berbasis kearifan lokal kontes bandeng kawak Gresik dapat meningkatkan minat belajar IPA siswa.

Kata Kunci: bandeng kawak, *booklet*, kearifan lokal, minat belajar

Muhammad Faizin Ahiyat. 2024. *Development of a Booklet Based on Local Wisdom of the Kawak Gresik Milkfish Contest to Increase Student Interest in Learning*. Thesis, Science Education Study Program, Faculty of Education, University of Trunojoyo Madura. Advisor: Rahmad Fajar Sidik.

ABSTRACT

This research aims to determine the feasibility, readability, and response of students to the local wisdom-based booklet media of the Gresik kawak milkfish contest and increase students' interest in learning after implementing this learning media. This type of Research and Development (R&D) research uses the ADDIE model development design. The stages of developing the ADDIE model include analysis, design, development, implementation, and evaluation. The test subjects in this research were 32 students in class VII-A UPT SMP Negeri 10 Gresik. Research data was collected using questionnaires, in the form of validation questionnaires, readability questionnaires, response questionnaires, and learning interest questionnaires. Based on the research results, it was found that the average suitability of the media from the expert validation test results was 1, which was declared suitable for use (valid), the average material suitability from the expert validation test results was 1, which was declared suitable for use (valid). The average readability result was 82.2% with excellent qualifications. The average student response was 83.3% with excellent qualifications. The N-Gain value obtained on average is 0.35 with medium criteria. The trials that have been carried out have shown that booklet based on the local wisdom of the Gresik kawak milkfish contest can increase students interest in learning science.

Keywords: milkfish kawak, booklet, local wisdom, interest in learning