

Fajriyatul Mufarrichah. 2018. *Pengembangan Media Komik IPA Terpadu Menggunakan Aplikasi ToonDoo*. Skripsi, Program Studi Pendidikan IPA Fakultas Ilmu Pendidikan Universitas Trunojoyo Madura. Pembimbing I Yunin Hidayati dan Pembimbing II Ana Yuniasti Retno Wulandari.

ABSTRAK

Penelitian bertujuan untuk mengetahui kelayakan, keterbacaan dan respon siswa terhadap media komik IPA terpadu menggunakan Aplikasi *ToonDoo*. Desain pengembangan yang digunakan yaitu ADDIE (*Analyze, Design, Development, Implementation, dan Evaluation*). Populasi dalam penelitian adalah siswa kelas VIII MTs ASSAADAH II Gresik. Sampel penelitian adalah sepuluh siswa kelas VIII. Berdasarkan hasil penelitian diperoleh rata-rata penilaian kelayakan media komik dari hasil uji validitas sebesar 86,75% dinyatakan layak digunakan tanpa revisi dan uji reliabilitas sebesar 91,74% dinyatakan sangat baik, rata-rata kelayakan materi dari hasil uji validitas sebesar 84,25% dinyatakan sangat layak dan uji reliabilitas sebesar 93,15% dinyatakan sangat baik, respon siswa sebesar 79,79% dengan kriteria sangat menarik dan keterbacaan sebesar 81,38% dinyatakan sangat baik. Disimpulkan bahwa pengembangan media komik IPA terpadu layak digunakan sebagai media pembelajaran.

Kata Kunci: Komik, Media, *ToonDoo*.

Fajriyatul Mufarrichah. 2018. *Developing of Comic Media Integrated Natural Science Using ToonDoo Application*. Thesis, Natural Science Education Study Program, Education Faculty, University of Trunojoyo Madura. Advisor I Yunin Hidayati and Advisor II Ana Yuniasti Retno Wulandari.

ABSTRACT

The research aims to know Validity, Readable and Students respon toward science comic media using ToonDoo aplication. The development design using ADDIE (*Analyze, Design, Development, Implementation, dan Evaluation*). The population in this research was studens of Junior High School ASSAADAH II Gresik. The sample of research was ten students of 8th. The average validity scores of teaching materials aspect was 86,75% With properused without revision and reliability result was 91,74% with very good category, and the average validity scores of material aspect was 84,25% with proper used without revisioan criteria and reliability result was 93,15% and student respons was 79,79% With absolutely attractive criteria then readable scores was 81,38%. To comic media integrated as the orientation as allowed to used in learning activity.

Keywords: Comic, Media, *ToonDoo*.