

ABSTRACT

Pimpi Geolita. 2024. Building Skills To Be Consistent In Students' Digital Information By Utilizing The Wikipedia Online Encyclopedia On The Material Of The Sensory System. Dibimbing oleh Dr. H. Uus Toharudin, M.Pd.. Dr. drh. Nia Nurdiani, M.Si. Dan Dr. Ida Yuyu Nurul Hizqiyah, S.Pd.

This research is motivated by the lack of students being consistent in seeking digital information during learning, especially in terms of solving problems and understanding the issues of the problems given. The purpose of the study was to measure the skills of being consistent in searching for digital information and the achievement of students' learning outcomes in solving a problem. The method used is quantitative experiment in the form of Pre-Experiment Design. This study involved 28 students of XI MIPA 3 SMAN 1 Katapang. The review of the sub-indicators of being consistent in searching for digital information is carried out with the One Shot Case Study Design through observation and scoring on the observation sheet instrument, while the design used to examine students' mastery of concepts is One Group Pretest-Posttest Design, using instruments in the form of multiple choice questions. The results of this study indicate that the average value of the skill of being consistent in finding digital information of students is 76, including the good category. Review of learning outcomes showed a pretest score of 39.61 and a posttest of 81.18, so that the average increase (Gain) was 24.11%. With the knowledge improvement index (N-gain) included in the moderately effective category (60%). Thus, it can be concluded that learning with the use of Encyclopedias Online Wikipedia (EOW) is effective for building skills to be consistent in searching for digital information, as well as improving student learning outcomes on Indra System material.

Keywords: *Consistent attitude skills, Encyclopedias Online Wikipedia (EOW), material of the Sensory System*