

ABSTRAK

Sukmawati Sarif, 2022. Pengaruh Model Pembelajaran Latihan Inkuiri Terhadap Hasil Belajar Siswa Kelas X Materi Sistem Periodik Unsur Di SMK Negeri 11 Kepulauan Sula. Pembimbing Nur Asbirayani Limatahu dan Nurul Aulia Rahman.

Penelitian ini dilakukan untuk mengetahui Pengaruh Model Pembelajaran Latihan Inkuiri Terhadap Hasil Belajar Siswa Kelas X Materi Sistem Periodik Unsur Di SMK Negeri 11 Kepulauan Sula. Jenis penelitian yang digunakan adalah penelitian eksperimen dengan desain penelitian One Group PretestPosttest Design. Populasi dalam penelitian ini adalah kelas X berjumlah 16 siswa dengan teknik pengambilan sampel yaitu sampling jenuh. Instrumen yang digunakan berupa soal essay sebanyak 10 nomor. Data yang diperoleh selanjutnya dianalisis menggunakan SPSS 23 uji non parametrik dengan uji wilcoxon diperoleh sig (2-tailed) $0,001 < 0,05$, maka H_a diterima dan H_o ditolak. Sehingga model pembelajaran latihan inkuiri berpengaruh terhadap hasil belajar siswa.

Kata Kunci : Latihan Inkuiri, Hasil Belajar dan Sistem Periodik Unsur

ABSTRACT

Sukmawati Sarif, 2022. The Influence of the Inquiry Exercise Learning Model on the Learning Outcomes of Class X Students on the Periodic System of Elements at SMK Negeri 11 Sula Archipelago. Supervisors Nur Asbirayani Limatahu and Nurul Aulia Rahman.

This research was conducted to determine the effect of the Inquiry Exercise Learning Model on the Learning Outcomes of Class X Students on the Elements Periodic System at SMK Negeri 11 Sula Archipelago. The type of research used is experimental research with a research design of One Group Pretest Posttest Design. The population in this study is class X totaling 16 students with a sampling technique that is saturated sampling. The instrument used in the form of essay questions as many as 10 numbers. The data obtained were then analyzed using SPSS 23 non-parametric test with the Wilcoxon test obtained sig (2-tailed) $0.001 < 0.05$, then H_a was accepted and H_0 was rejected. So that the inquiry learning model has an effect on student learning outcomes.

Keywords: Inquiry Training, Learning Outcomes and the Periodic System of Elements.