

ABSTRAK

Saida Putri Mei Purba, NIM 4191141007 (2023). Pengaruh Model Pembelajaran Group Investigation (GI) Terhadap Hasil Belajar dan Sikap Peduli Lingkungan Siswa Materi Ekosistem Kelas X SMA N 1 Pangururan T.P 2022/2023.

Penelitian ini bertujuan untuk mengetahui pengaruh model pembelajaran *Group Investigation (GI)* terhadap hasil belajar dan sikap peduli lingkungan siswa materi ekosistem SMA Negeri 1 Pangururan T.P 2022/2023. Metode penelitian yang digunakan adalah kuasi eksperimental. Populasi dalam sampel ini berjumlah 282 siswa. Sampel yang digunakan dalam penelitian ini adalah 70 siswa. Pengambilan sampel dalam penelitian ini adalah *purposive sampling*. Instrumen tes dalam penelitian ini menggunakan tes dan lembar observasi. Berdasarkan hasil penelitian, hasil uji hipotesis pada kelas yang menggunakan model *Group Investigation (GI)* nilai *asymp* (2-tailed) yang diperoleh untuk hasil belajar adalah 0,000 sehingga $0,000 < 0,05$. Maka H_a diterima dan H_0 ditolak. Selanjutnya hasil Uji hipotesis pada observasi sikap peduli lingkungan menunjukkan nilai $<0,001$ hal ini menunjukkan bahwa $<0,001 < 0,05$ maka dapat diambil kesimpulan bahwa H_a diterima dan H_0 ditolak. Berdasarkan hasil uji hipotesis tersebut diperoleh bahwa terdapat pengaruh model pembelajaran *Group Investigation (GI)* terhadap hasil belajar dan sikap peduli lingkungan siswa materi ekosistem kelas X SMA Negeri 1 Pangururan T.P 2022/2023.

Kata kunci : Sikap peduli lingkungan, *Group Investigation*, Hasil Belajar, Ekosistem.



ABSTRACT

Saida Putri Mei Purba, NIM 4191141007 (2023). The Effect of the Group Investigation (GI) Learning Model on Learning Outcomes and Environmental Care Attitude of Student Ecosystem Material Class X SMA N 1 Pangururan T.P 2022/2023

This study aims to determine the effect of the Group Investigation (GI) learning model on learning outcomes and students' environmental care attitudes towards ecosystem material at SMA Negeri 1 Pangururan T.P 2022/2023. The research method used is quasi-experimental. The population in this sample is 282 students. The sample used in this study were 70 students. Sampling in this study was purposive sampling. The test instrument in this study used tests and observation sheets. Based on the research results, the results of hypothesis testing in classes using the Group Investigation (GI) model, the asymp (2-tailed) value obtained for learning outcomes is 0.000 so that $0.000 < 0.05$. Then H_a is accepted and H_0 is rejected. Furthermore, the results of the hypothesis test on the observation of environmental care attitudes show a value of < 0.001 , this indicates that $< 0.001 < 0.05$, it can be concluded that H_a is accepted and H_0 is rejected. Based on the results of the hypothesis test, it was found that there was an influence of the *Group Investigation (GI)* learning model on learning outcomes and attitudes of caring for the environment of students on ecosystem material for class X SMA Negeri 1 Pangururan T.P 2022/2023.

Keywords : Environmental care attitude, Group Investigation, Purposive Sampling, Sample, Hypothesis.