

Hubungan antara peta kognitif dan persepsi lingkungan dengan perilaku siswa yang berwawasan lingkungan (survey pada siswa kelas XI SMA Negeri se-Jakarta Timur)

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Abstrak

ABSTRACT

Cognitive maps are information about themselves and their environment which is very useful for the continuity of life and influences a person's behavior. Therefore to change a person's behavior including behavior on the environment needs to know the cognitive map of the person. A person's behavior towards the environment is also influenced by his perception of the environment. The research method used is a survey with correlation and regression analysis, which connects the data that shows Cognitive Maps and Environmental Perceptions that students have with data that shows the Environmentally Friendly Student's Behavior. The results of the analysis of the relationship between cognitive maps and students' behavior with environmental insight obtained a correlation coefficient of 0.94 and a determination coefficient of 88.95%, after the regression line equation $\hat{y} = 2.32 + 0.93X_2$. The results of the analysis of the relationship between cognitive maps and perceptions of the environment with student behavior that are environmentally sound obtained a correlation coefficient of 0.95 and a determination coefficient of 88.95%, after the regression line equation $\hat{y} = -124 + 1.01X_1 + 0.92X_2$.