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Factors influencing the involvement of the community in recycling Programme in

Perlis, Malaysia

Abstract

A recycling programme study was conducted in residential areas in Kangar, Perlis. This study

was conducted to identify the main factors that influence community participation in recycling

programme. It is also expected to help the local authorities in dealing with solid waste disposal

problems. A total of 80 respondents was given the questions and the sampling was done using

a convenience sampling method. Results from data analysis found that knowledge on recycling

is one of the factors affects the activity of the recycling program. Knowledge through

environmental education can help increase recycling activities where it focuses on the

importance of recycling in details. Therefore, those who do recycling activities are influenced by

information from the learning efforts of formal and informal education.

Keywords

Community awareness; Environmental education; Recycling programme