

<b>Thesis Title</b>	Mangrove Conservation Awareness of Mathayomsuksa 6 Students in Phetchaburi Province
<b>Student</b>	Miss Kritsana Sangcharoen
<b>Student ID.</b>	38063219
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<b>Programme</b>	Science Education (Chemistry)
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<b>Thesis Advisor</b>	Asst. Prof. Dr.Punnee Leekitchwatana
<b>Thesis Co-advisor</b>	Prof. Dr.Sanit Aksornkoe

## ABSTRACT

The Mangrove Conservation Awareness of Mathayomsuksa 6 or the twelfth grade students in Phetchaburi Province was studied in comparison to the relevant variables concerned with sex differences, parental occupations, academic achievements, participation in certain activities and geographical locations of the schools. Total 1,105 Mathayomsuksa 6 students were sampled for the study. The investigation on the awareness of mangrove conservation are divided into 2 parts. The first part is focussed on the general information of the students. The second part deals with the data analysis of mangrove conservation awareness at 0.90 confidential level. The data was analysed by using the Statistical Package for the Social Science/Personal Computer Plus (SPSS/PC<sup>+</sup>). The results of study can be summarized as follows :

1. The students of Mathayomsuksa 6 in Phetchaburi Province show highly awareness in the importance of mangrove conservation in maintaining and protection of existing mangrove forests , in planting and rehabilitating more mangrove forests , in exploiting sustainable mangrove resources , and in participating of people including governmental or non-governmental sectors and local communities.

2. The students of Mathayomsuksa 6 in Phetchaburi Province with different sex and academic achievements show different awareness in mangrove conservation. The alternative result is at the level of 0.5 . However, the study indicates that girl students as well as students with higher academic achievement show higher more awareness than boys and those of low academic achievements.

3. The students of Mathayomsuksa 6 in Phetchaburi Province whose different parental occupations or participation in mangrove conservation and difference of school locations show highly in mangrove conservation awareness and insignificantly in differences.