ABSTRACT
This study investigated the influence of a particular instruction, MUSIC Model, on promoting learning climate, and learning beliefs about electricity and Magnetism for the ninth grade students, and sixty three students of grade ninth participated in the study. Variables of interest were students' learning climate and learning beliefs, teachers' reported use of MUSIC Model for designing eight weeks MUSIC Model teaching projects. A nonequivalent pre-test, post-test, follow-up test control group design was employed. The finding showed a statistically significant interaction of MUSIC Model project for students' learning climate, and learning beliefs. For all outcome variables, the MUSIC model group showed significantly greater gains from pre-test to post-test and follow-up test than the control group. The findings have implications for both practice and research.

Keywords : MUSIC Model、Learning Climate、Learning Beliefs