

AN EVALUATION OF STRATEGIES, METHODS AND TECHNIQUES THAT SCIENCE TEACHERS USE IN TEACHING PHYSICS

Öğrtm. Muhammet Okuřlug
MEB
muhammedokslg@gmail.com

Yrd. Doç. Dr. Cihat Demir
Dicle üniversitesi
cihat.demir@mynet.com

Abstract

Physics is considered an abstract teaching in terms of cognitive development of middle school students. Choosing the right strategies, techniques and methods in teaching abstract aspects of Physics courses is considered vital in terms of learning to be permanent. The purpose of this study is to identify the strategies, techniques and methods that Science teachers use in teaching Physics courses. Unstructured interview of Qualitative Research Method is used in this study. According to the results it is observed that the teachers lean towards using Explain and Experiment Methods in 5. Grades, Explain, Experiment, Question - Answer and Brainstorming Methods and Techniques in 6. Grades, Explain, Experiment, and Question - Answer Methods and Techniques in 7. and 8. Grades.

Keywords: Physics, Strateji, metod, Technique.