USE AND EFFICIENCY OF TECHNOLOGICAL MATERIALS: THE SAMPLE OF INONU UNIVERSITY ARAPGIR VOCATIONAL SCHOOL

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Abstract

In this study, it was aimed to determine the effectiveness of the technological materials used in the theoretical and practical lessons to the learning of the students.

In this study, the effects of the students who study in technical and economical departments of Inonu University Arapgir Vocational School on the learning of the technological materials used in the theoretical and practical lessons were investigated by addressing the visual and auditory senses.

The survey was a applied to 650 students who were selected as sample and who study at the 1^{st} and 2^{nd} classes of İnonu University Arapgir Vocational School. It was also discussed with the instructors on this subject. The aims, methods and hypotheses of the research conducted have been revealed and the result has been achieved.

It has been seen that the lessons taught to students using different materials have increased motivation, improved perception and provided the permanence of their knowledge. However, it has been determined that the use of the same materials constantly has an adverse effect on interest and motivation in the classes. The results of the findings were discussed and suggestions were made.

Keywords: Vocational School, Learning, Technological Materials.