

DETERMINATION OF OBJECTIVES OF WAVES TOPICS ACCORDING TO THE REVISED BLOOM'S TAXONOMY

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Abstract

Aim of this study is to investigate objectives of waves topics of the Turkish high school old and new physics curriculum according to the revised Bloom's taxonomy. The new curriculum of high school physics includes waves topics in 10th and 12th grades. There are 11 objectives for 10th grade and 7 objectives for 12th grade, and 18 objectives in total. In contrast, there were 9, 10, 8 and 32 objectives for 9th, 10th, 11th and 12th grades respectively (total of 59) by the old physics curriculum. The objectives of waves topics of the old and new curriculums of high school physics have been investigated comparatively by using the revised Bloom's Taxonomy.

Key Words: Revised Bloom's Taxonomy, Waves topics, Curriculum of high school physics.