

3D MODELING AS AN ALTERNATIVE METHOD OF THE TASKS SOLUTION AT THE TECHNOLOGY LESSONS

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Abstract

The article deals with the application of 3d modeling and 3d-printing for solving practical-oriented tasks. There is presented a full cycle of production of the part performing the functions as a fastening in a table lamp. The proposed materials are useful in demonstrating the learning opportunities of a modern technology and in practical activities.

Keywords: Innovative technologies, 3d-modeling, 3d-printing, new technology lessons at school, solution of the practice-oriented tasks.

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