

## Annotation

prepared a student of the 4th year of the FMF

group OF-32

Popova Yana

The theme of the individual assignment is "Development of a multimedia presentation and tasks in a test form on the topic" Work and energy. " Testing contributes to the development of practical skills and abilities. Through testing, motivation changes, an individual-personal approach emerges. As a consequence, the very concept of assessing the quality of education begins to undergo significant changes, including the entire education system as a whole.

In addition, tests allow you to establish self-control - the most useful for training and human form of knowledge control, as well as organize a rating - an effective means of increasing the educational motivation. This form of control can be used not only to verify the assimilation of the current material, but also at the end of the semester or the school year.

Testing helps the teacher to identify how students have learned specific topics in the discipline, and to check their level of knowledge on the subject at the time the course is completed. Difficulties in mastering various aspects of the students by the students can be clarified by the teacher in systematic testing. This will help to correct the methodology of teaching the material, focus on the most problematic topics.