

METHODOLOGY OF ORGANIZING EDUCATIONAL WORK BASED ON INTERACTIVE METHODS

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Abstract: The most effective way to increase the effectiveness of the educational process and activate student activity is to introduce interactive teaching methods. Interactive teaching methods allow developing independent thinking of students, stimulating communication and cooperation between them, and also organizing the role of the teacher in a new way. This article discusses the basic principles, methodology and practical application of interactive teaching methods.

Keywords: The essence of interactive teaching, Student-centeredness, Cross-activity, Experience-based and practice-based teaching, Motivation, Reflection and self-assessment, Problem-based teaching, Negotiation and discussion, Role-playing games, Group work, Determining the purpose and structure of the lesson, Using technologies, Supporting other students

Main part:

Interactive teaching is a teaching method based on the process of active communication and exchange of ideas between students and the teacher. In this method, students do not just passively receive information, but also express their opinions, discuss and consolidate their knowledge through practical exercises together with the teacher. Interactive methods increase the motivation of students, encourage them to apply their knowledge in practice and make the learning process more interesting and effective.

Basic principles of interactive teaching methodology

1. **Learner-centeredness:** In interactive teaching methods, the student is at the center. The teacher serves him only as a guide, accepts the ideas and questions of students and organizes dialogue between them.
2. **Interaction:** In the educational process, great importance is attached to the interaction of students, group work, exchange of ideas and joint problem solving. This method encourages students to cooperate, exchange ideas and gain experience.
3. **Experience-based and practice-based learning:** In interactive teaching, theoretical knowledge is used together with practical exercises. Students test their knowledge and skills in practice while learning the subject.
4. **Motivation:** One of the main tasks of interactive education is to activate students and arouse their interest. The teacher encourages them to learn, taking into account their needs, interests and capabilities.
5. **Reflection and self-assessment:** Interactive methods allow students to analyze their activities, self-evaluate and make changes. This process helps to make students more independent and responsible.

Interactive teaching methods

1. **Problem-based learning:** In this method, students are initially presented with a problem or task to be solved. Students search for the necessary knowledge and information to solve this problem and learn ways to find a solution.

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2. Discussion and debate: Exchange of ideas, debates, exploration of different points of view and argumentation among students are important parts of the interactive learning process. This method develops students' logical thinking, decision-making and problem-solving skills.
3. Role-playing: Through role-playing, students develop communication, decision-making and other skills in specific social situations. This method increases students' creative thinking and empathy.
4. Guided discussion: Teacher-guided discussions encourage students to express their opinions freely. This method develops students' skills in free communication, reasoning and analysis.
5. Group work: Students are divided into groups and solve problems together. This method develops their skills in working as a team, teaches them to share responsibility and provide mutual assistance.
6. Implementing Interactive Learning in Practice
7. To effectively organize interactive learning methods, teachers need to take several important steps:
8. Determining the purpose and structure of the lesson: Before organizing a lesson based on interactive methods, its purpose must be clearly defined. The teacher must select interactive methods in accordance with the purpose of the lesson and choose the most effective option from among them.
9. Using technologies: Nowadays, digital technologies can be widely used in the educational process. Online platforms, video conferencing, virtual simulations and games play an important role in interactive learning.
10. Supporting other students: Interactive learning methods encourage students to help each other. Students have the opportunity to explain their knowledge to others and learn from each other.

Conclusion: Interactive learning methodology is important in making the educational process more effective and interesting. These methods develop students' intellectual and social skills, create strong communication and cooperation between them. By applying interactive teaching methods to their work, teachers not only increase students' knowledge, but also develop their independent thinking and decision-making skills.

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