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## APPLICATION OF PEDAGOGICAL TECHNOLOGIES IN BIOLOGY LESSONS TO INCREASE THE EFFICIENCY OF TEACHING THE SUBJECT

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ABSTRACT

This article discusses the use of modern technologies to improve the effectiveness of teaching the subject of biology. The use of modern pedagogical technologies makes the learning process interesting, multifaceted, creative, students increase their motivation to study, the quality of education, students begin to show creativity, the ability to work independently, analyze, reason, and communicate.

**KEYWORDS:** Education, Pedagogy, Method, Educational Process, Problem-Based Learning, Game Technologies, Creativity, Lesson, Independence.

## **REFERENCES:**

- 1. Alekseev AL. Workshop on the methodology of natural history. Moscow education. 1982.
- 2. Belskaya EM, Grigoryants AG. Teaching natural history. Tashkent; 1991.
- 3. Belskaya EM, Muminov T. Lessons of Natural History. Tashkent; 1991
- **4.** Verzilin NM, Korunskaya AF. General methodology for teaching biology. Moscow. 1989.
- 5. Grigoryants AG. Teaching natural history. Tashkent; 1992
- **6.** Likhachev BT. Pedagogy. Moscow; 2010.
- **7.** Pakulova VM, Kuznetsova BI. Methods of teaching natural history, Moscow education. 1990.
- **8.** Tukhtaev AS. Ecology. Tashkent. 1998.