



## PEDAGOGICAL PRINCIPLES OF USING DIGITAL TECHNOLOGIES IN DEVELOPING CREATIVE THINKING OF CHILDREN IN PRESCHOOL EDUCATION

*Normo'minova Shahnoza Bozor qizi*

*Denov Institute of Entrepreneurship and Pedagogy, pedagogy  
1st year graduate student.*

**Abstract:** Is it possible to use digital technologies to develop creative thinking of preschool children? In fact, it is possible to use technologies to develop children's creative thinking. In this, parents and teachers of children help to develop creative thinking and creativity.

**Key words:** Preschool education organization, children, ability, age characteristics, digital technology, pedagogical foundations, education, development.

**Annotatsiya:** Maktabgacha yoshdagi bolalarning ijodiy fikrlashni rivojlantirish uchun raqamli texnologiyalardan foydalansa bo'ladimi? Aslini olganda bolalarni ijodiy fikrlashini rivojlantirishda texnologiyalardan foydalansa boladi. Bunda bolalarning ota-onalari va o'qituvchilari ijodiy fikrlashi va yaratuvchanlikni rivojlantirishga yordam beradi.

**Kalit so'zlar:** Maktabgacha ta'lim tashkiloti, bolalar, qobiliyat, yosh xususiyatlari, raqamli texnologiya, pedagogik asoslar, ta'lim-tarbiya, rivojlanish.

**Аннотация:** Можно ли использовать цифровые технологии для развития творческого мышления детей дошкольного возраста? На самом деле возможно использование технологий для стимулирования творческого мышления детей. В этом родители и педагоги детей помогают развивать творческое мышление и творческие способности.

**Ключевые слова:** Организация дошкольного образования, дети, способности, возрастные особенности, цифровые технологии, педагогические основы, образование, развитие.

Today, the role of digital technologies in teaching preschool children to think creatively is incomparable. The problem of developing the technology of forming creative thinking in preschool children is one of the multifaceted pedagogical-psychological social tasks, and it is one of the urgent tasks for the social development and progress of the society. Creative thinking skills help the young generation to develop innovative ideas to solve various problems and find good solutions in times of crisis.

Especially teaching the young generation to think creatively and fostering freedom of thought in them is the foundation of a strong society and a strong state. is one of the important factors in construction. If we use digital technologies in a developing society, the range of human thinking will be so wide. First of all, creative thinking will help to expand children's imagination and use their creativity. We may have a question here? Why is creative thinking necessary for preschool children? Using digital technologies in a creative way helps preschoolers develop and express themselves freely in speech.

Preschool children help develop new ideas and new discoveries in the fields of science, technology,

robotics, and art. Children of preschool age love to create art. This allows the child to reveal his personality in the most complete and free form. All artistic activity is based on active imagination, creative thinking. These functions give the child a new, unusual view of the world. They contribute to the development of thinking and memory. For a long time, the issue of developing creative abilities in children, which is the beginning of creativity, has been of interest to both educators and researchers who are directly involved in child education. Education, upbringing and creative thinking, the formation of a person in society, the development of abilities are still the most urgent issues of pedagogy. Creative thinking - appears in various situations of activity.

The processes of cognition, aspiration, etc., involve the process from the emergence of creativity to its manifestation in the highest form in the human mind. It refers to the need for creative thinking of a person to promote new, previously untargeted creativity in activity. Any initial stages of children's creative thinking cannot develop outside of education and activities. In the process of education and upbringing, to reveal the hidden talents of children, to create an opportunity for them to show their activity from preschool age, to pedagogically develop their creativity and thinking, in the future they will be able to show high potential, well-rounded, sharp mind, and inventiveness. serves as a foundation for raising competitive children. Creative thinking instills in children a natural interest in learning new knowledge and small experiences that encourages them to ask questions and seek initial discoveries.

The more children of preschool age talk to people who think creatively, the more quickly they adapt to this environment and are not afraid to give new creative ideas and quickly join the team. First of all, in a child who thinks creatively, he shows determination by finding easy solutions to pedagogical difficulties. Educators can improve children's knowledge skills by asking various interesting questions to develop children's creative thoughts in development centers. Such thoughts develop children's creative skills and teach them to develop their imaginations. Thus, children can think creatively and use digital technologies to come up with new innovative ideas. creates and expands their imaginations.

#### **LIST OF REFERENCES:**

1. Ibrohimov F. On the spiritual and moral views of the youth of New Uzbekistan. 2022
2. Orinova Feruza Uljayeva. Educational methodological support for the formation of creative activity of preschool children. 2022
3. Tilab Mahmoud. Secrets of perfection. Realities of life. - T.: "Adolat", 2006
4. Alieva E.G. Creative ability and conditions of its development // Psychological analysis of educational activity M.: IPRAN. 1991.