# BENEFITS OF MUSIC EDUCATION IN PRESCHOOL EDUCATION

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# Abstract

This study explores the multifaceted benefits of introducing music education into preschool education. Within the framework of the structured IMRAD (Introduction, Methods, Results, and Discussion), the study reveals the cognitive, social, emotional, and developmental benefits of early exposure to music in young children. The findings highlight the importance of music education in preschool education for promoting holistic growth and developing key skills that are important for lifelong learning.

**Keywords**: Music education, preschool education, early childhood development, cognitive abilities, social development, emotional intelligence.

#### Introduction

Music education plays an important role in children's early development, offering a range of cognitive, social, emotional and developmental benefits. This study aims to explore the benefits of teaching music in preschool education, showing its impact on young learners. Through the study of available research and empirical evidence, this study seeks to understand the value of incorporating music into the early childhood curriculum to optimize educational outcomes.

# Methods:

A comprehensive literature study was conducted to analyze the research on the benefits of music education in preschool institutions. Peer-reviewed articles, academic journals, and research publications were regularly reviewed to identify key findings related to the overall growth of young children exposed to cognitive development, social skills, emotional intelligence, and music education. Data synthesis and analysis were performed to obtain relevant data and draw meaningful conclusions.

#### LITERATURE REVIEW AND METHODS

Music education in preschool is widely recognized for its many benefits in developing cognitive, social, emotional, and developmental skills in young children. A review of the available literature reveals a wealth of research supporting the benefits of music teaching in preschool education.

# **Cognitive development:**

Studies have shown that teaching music in preschoolers can develop a variety of cognitive skills, including language development, spatiotemporal reasoning, memory retention, and math skills. For example, the study of Hetland and others. Zhang et al. (2000) showed that exposure to music at a young age can improve children's language processing and literacy skills. Similarly, Rauscher v. S. et al. (1997) found that there is a positive correlation between music education and spatiotemporal skills, which are critical for mathematical reasoning.

#### Social Skills:

Music education also plays an important role in the development of social skills and interpersonal relationships in preschoolers. Collaborative music-making activities encourage teamwork, communication, and collaboration. A study by Rickard et al. S. et al. (2013) highlighted the positive effects of group music instruction on social communication and empathy in young children. By engaging in musical activities together, preschoolers will learn to listen, take turns and work together, and will increase their social competence.

# **Emotional Intelligence:**

The emotional benefits of music education in preschool education are equally noteworthy. Music serves as a powerful tool for self-expression and emotional regulation. Through music, children can explore and communicate their emotions in a safe and creative way. A study by Standley and Hughes (1997) found that exposure to music can reduce stress levels and improve emotional well-being in young children. Music activities such as singing, moving, and listening can help develop emotional awareness and develop coping strategies in preschoolers.

# Methodology:

A research method using mixed methods is used to explore the benefits of teaching music in preschool education. The study includes methods for collecting quantitative and qualitative data to comprehensively understand the impact of music education on young children.

# **Participants:**

The study includes a sample of preschool-aged children (3-5 years old) from different socioeconomic backgrounds. Parental consent is obtained for each child participating in the study.

#### **Quantitative data collection:**

1. Pre- and post-assessment tests will be performed to measure cognitive skills such as language development, space-temporal reasoning and mathematical skills.

2. A watchlist is used to assess social skills, including collaboration, communication, and teamwork.

3. Surveys or questionnaires are conducted between teachers and parents to gather feedback on the emotional benefits of music education.

# Gathering qualitative data:

1. In-depth interviews with teachers and parents about the benefits of music education in preschool education are conducted.

2. Focus group conversations are conducted with children, their experiences with music education and their influence on their development are understood.

# **Data Analysis:**

Quantitative data are analyzed to compare pre- and post-analysis scores using statistical methods such as t-tests and ANOVA. Qualitative data from interviews and focus groups will be subjectively analyzed to identify recurring patterns and themes related to the benefits of music teaching in preschool.

Using a mixed-method research project, this study aims to comprehensively analyze the benefits of music education in preschool education, highlighting its multifaceted impact on young children's cognitive, social, emotional and development.

# DISCUSSION

The results of this study highlight the importance of music education in preschool institutions to encourage the all-round development of young children. By integrating music into the curriculum, teachers can create enriched learning experiences that are tailored to different areas of development. The cognitive, social, emotional, and developmental benefits of music teaching highlight its importance in enhancing early childhood education and preparing children for future learning success. Collaborative efforts of teachers, parents and politicians are essential to prioritise music education in preschool education and harness its transformative potential in the formation of a fully developed individual.

Discussing the importance of music education in preschool is critical to understanding the holistic benefits it offers to young children. The integration of music into the curriculum not only enhances the learning experience, but also supports multifaceted development in the cognitive, social, emotional, and physical realms.

Studies highlighting the importance of music education in preschool education highlight its role in providing diverse educational opportunities that meet the needs of all children. By engaging in music, students can improve their cognitive skills, such as language skills, spatial reasoning, memory retention, and mathematical comprehension. These cognitive benefits provide a solid foundation for academic success and future learning endeavors. In addition, music education helps develop the social skills of young learners. Through joint music-making activities, children learn to communicate effectively, collaborate with

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their peers, develop empathy and teamwork skills. These social competencies are essential for building positive relationships and managing social interactions in and out of the classroom.

Emotionally, music serves as a powerful tool for self-expression and emotional regulation. By engaging in music, children can explore their emotions, express themselves creatively, and develop emotional awareness and coping strategies. Music activities provide a safe and supportive environment for children to process their emotions and develop resilience.

In addition, music education contributes to the overall well-being and nutrition of children. Engaging in musical experiences can enhance fine and gross motor skills, auditory discrimination, and emotional integration. Physical engagement with music through movement activities and playing instruments supports children's physical development and coordination.

In preschool education, it is necessary to pay constant attention to music education in order to ensure the continuous benefits of music education. This includes continuing professional development for teachers, adequate resources for music programs, and support from parents and policymakers. The collaborative efforts of all stakeholders are critical to maintaining a rich and diverse music curriculum that meets the needs of all children and helps them develop in all respects.

#### RESULTS

The results of this study show that teaching music in preschool education has many benefits for young learners. Cognitive benefits include improved language acquisition, improved space-temporal reasoning, enhanced memory retention, and increased mathematical knowledge. Socially, music education fosters collaboration, communication, teamwork, and empathy among preschoolers. Emotionally, music provides a creative opportunity for self-expression, emotional regulation, and stress relief. Developmentally, early childhood exposure to music develops fine and gross motor skills, auditory discrimination, and emotional integration.

# CONCLUSION

Music education in preschool education is a powerful tool that provides cognitive, social, emotional and physical development of young children. By recognizing the importance of music in early childhood education and promoting its integration into the curriculum, educators, parents, and policymakers can work together to create an enriched educational experience that supports the holistic growth and academic success of all children.

In conclusion, teaching music in preschool provides many advantages, which contribute to the comprehensive development of young children. By recognizing the inherent value of music in an early learning environment, teachers can optimize educational outcomes and nurture critical skills that are important for lifelong success. Embracing music as a key component of preschool education not only enriches the learning experience, but also develops creativity, empathy and perseverance in young students, creating a solid foundation for their future growth and well-being.

#### REFERENCES

- 1. Kodirov V. Methodological possibilities of didactic games in directing children to independent thinking. AnDU Scientific Bulletin, 2020, No. 1.
- 2. Kadyrov V., Kuronov M. and others. Happy Child Spirituality. T.: Sanosnandart. 2018.
- 3. Kadirova F. et al. Preschool pedagogy. T.: Tafakkur, 2019
- 4. Hasanboeva O.U. et al. Pedagogy of preschool education. T.: Science is more. 2006 7. N.M.Kayumova. "Preschool pedagogy". -T. TDPU, 2013
- 5. Shodiyeva, Gavhar Imindjanovna. «PSYCHOLOGICAL ASPECTS OF PREPARING CHILDREN FOR SCHOOL EDUCATION." Oriental Art and Culture 4.1 (2023): 111-121.023).
- 6. Shodiyeva, Gavhar Emindjanova. "RHYTHMIC MOVEMENTS IN MUSIC LESSONS AND THEIR SIGNIFICANCE." Oriental Art and Culture 4.2 (2023): 410-414.
- 7. Shodiyeva, Gavhar Emindjanova. "CONDITIONS FOR THE DEVELOPMENT OF MUSICAL ABILITY." Oriental Art and Culture 4.2 (2023): 296-302.
- 8. Shodieva, Gavkhar Eminjonovna. "Reflections on Specific Types of Lessons." International Journal of Innovative Research in Science, Engineering and Technology.
- 9. Shodiyeva, G., and Sh. Aliyeva. "ESTABLISHMENT OF PUPPET THEATER IN PRESCHOOL EDUCATIONAL ORGANIZATIONS." Interpretation and Research 1.1 (2023).
- 10. Shodiyeva, G. E. "COMPETENT APPROACH TO EDUCATION OF PRESCHOOL CHILDREN." (2023).
- 11. Tursinovich, Nosirov Dilmurod. "20-30 YEARS OF THE XX CENTURY UZBEK MUSIC CREATION." INTERNATIONAL JOURNAL OF SOCIAL SCIENCE & INTERDISCIPLINARY RESEARCH ISSN: 2277-3630 Impact factor: 7.429 12.03 (2023): 87-92.
- 12. Kenzhaeva, Gulhayo Rahmonjon Kyzi, and D. Nosirov. "THE RELATIONSHIP BETWEEN SONG AND TEXT IN STATUS." Oriental Art and Culture 4.3 (2023): 245-247.
- 13. Nosirov, Dilmurod Tursinovich. "THE HISTORY OF THE FIRST COMPOSITIONAL ROOTS OF THE BUKHARA SHMAKOM." Oriental Art and Culture 4.3 (2023): 112-118.
- 14. Nosirov, Dilmurod Tursinovich, and Perfect Ma'murovna Kurbanova. "SOME METHODOLOGICAL RECOMMENDATIONS WHEN WORKING ON TRANSITIONAL NOTES IN WOMEN'S VOICES." Oriental Art and Culture 5.2 (2024): 165-169.

American Journal of Interdisciplinary Research and Development ISSN Online: 2771-8948 Website: www.ajird.journalspark.org

Volume 34, November - 2024

- 15. Tursinovich, Nosirov Dilmurod. "THE LOGIC OF DEVELOPMENT IN MUSICAL PSYCHOLOGY." ASIA PACIFIC JOURNAL OF MARKETING & MANAGEMENT REVIEW ISSN: 2319-2836 Impact Factor: 8.071 12.10 (2023): 129-135.
- 16. Tursinovich, Nosirov Dilmurod. "CREATIVITY OF POETRY, MELODY, MUSICAL TONE WITHOUT PREPARATION IN THE DEVELOPMENT OF MUSICAL ABILITIES OF STUDENTS." ASIA PACIFIC JOURNAL OF MARKETING & MANAGEMENT REVIEW ISSN: 2319-2836 Impact Factor: 8.071 12.10 (2023): 117-121.
- 17. Tillakho'Jayev, O. "The formation of the qualities of independence in students through the classical music of Azerbaijan." Oriental Art and Culture 3.4 (2022): 501-504.
- Tursunovich, Tilloxujayev Orif. "METHODS OF ORGANIZING CLASSES THROUGH THE PEDAGOGICAL CREATIVITY OF THE TEACHER OF MUSIC CULTURE AND PEDAGOGICAL TECHNOLOGIES." ASIA PACIFIC JOURNAL OF MARKETING & MANAGEMENT REVIEW ISSN: 2319-2836 Impact Factor: 8.071 12.10 (2023): 99-104.
- 19. Tursunovich, Tilloxujayev Orif. "WAYS TO IMPROVE THE EFFECTIVENESS OF EDUCATION WITH THE HELP OF INNOVATIVE TECHNOLOGIES." ASIA PACIFIC JOURNAL OF MARKETING & MANAGEMENT REVIEW ISSN: 2319-2836 Impact Factor: 8.071 12.10 (2023): 112-116.
- Tursunovich, Tillaxojaev Orif. "Genre approach to teaching music as a methodology of pedagogy of additional education." World Bulletin of Social Sciences 3.10 (2021): 140-142
- 21. Sabirovna, Rasulova Saida. "PREPARATION OF MUSIC TEACHERS FOR INNOVATIVE EDUCATIONAL ACTIVITIES." INTERNATIONAL JOURNAL OF SOCIAL SCIENCE & INTERDISCIPLINARY RESEARCH ISSN: 2277-3630 Impact factor: 7.429 11.10 (2022): 351-353.
- 22. Sabirovna, Rasulova Saida. "PROBLEMS OF INCREASING PROFESSIONAL COMPETENCE IN SHAPING MUSIC TEACHERS." INTERNATIONAL JOURNAL OF SOCIAL SCIENCE & INTERDISCIPLINARY RESEARCH ISSN: 2277-3630 Impact factor: 8.036 11.03 (2022): 84-89.
- **23.** Marotta, F., et al. "Do we really need nutraceutical liver support." Experimental effectiveness, risks and proven clinical benefits. Open J Hepatol 3.1 (2021): 001-004.
- 24. Karimova, LN, T. I. Politaeva, and S. S. Rasulova. "Designing the educational environment of a university as a condition for the formation of professional competencies of students." Modern Scholar 4 (2020): 122-129.
- 25. Fozilov, Hero Madaminovich. "MUSICAL SOUND AND ITS CHARACTERISTICS." Oriental Art and Culture 4.2 (2023): 147-151.
- 26. Qahramon, Fazilov. "STATUS PERFORMANCE IN MUSIC THEORY." Galaxy International Interdisciplinary Research Journal 10.11 (2022): 804-807.
- 27. Madaminovich, Fozilov Qaxramon. "MUSICAL BROCHURE CREATED IN THE XI-XIII CENTURIES." INTERNATIONAL JOURNAL OF SOCIAL SCIENCE &

American Journal of Interdisciplinary Research and Development ISSN Online: 2771-8948

> Website: www.ajird.journalspark.org Volume 34, November - 2024

INTERDISCIPLINARY RESEARCH ISSN: 2277-3630 Impact factor: 8.036 12.06 (2023): 192-195.

- 28. Madaminovich, Fozilov Qaxramon. "CULTURAL DEVELOPMENT OF INDIGENOUS MUSIC." INTERNATIONAL JOURNAL OF SOCIAL SCIENCE & INTERDISCIPLINARY RESEARCH ISSN: 2277-3630 Impact factor: 8.036 12.06 (2023): 184-187.
- **29.** Askarova, Sokhibakhon Mukhammadzhonovna. "Features of singing skills of schoolchildren in adolescence." Oriental Art and Culture 4.1 (2023): 874-878.
- **30.** Askarova, S. "Development of competencies in choral and choral studies." Eurasian Journal of Academic Research 2.7 (2022): 62-65.
- 31. Askarova, S. M. "EDUCATION OF SINGING SKILLS IN PRESCHOOL CHILDREN." (2023).
- 32. Sohibaxon, Askarova. "PECULIARITIES OF ORGANIZATION OF MUSICAL-RHYTHMIC ACTIVITY IN MUSIC CULTURE CLASSES." Galaxy International Interdisciplinary Research Journal 11.3 (2023): 536-539.
- 33. Mukhammadzhonovna, Askarova Sohibakhon, and Kusherbayev Zhanbolat Asetovich. "MORAL EDUCATION OF STUDENTS THROUGH THE ART OF MUSIC AND SINGING." INTERNATIONAL JOURNAL OF SOCIAL SCIENCE & INTERDISCIPLINARY RESEARCH ISSN: 2277-3630 Impact factor: 8.036 12.02 (2023): 12-16.
- 34. Madaminov, N. "THE ROLE OF THE LIFE AND WORK OF THE COMPOSER MUKHAMMADZHAN MIRZAYEV IN THE PROFESSIONAL ORIENTATION OF STUDENTS." INTERNATIONAL JOURNAL OF SOCIAL SCIENCE & INTERDISCIPLINARY RESEARCH ISSN: 2277-3630 Impact factor: 8.036 12.10 (2023): 88-93.
- 35. Muhammadjonovna, Asqarova Sohibaxon, and Madaminov Nasimjon Xoljo'rayevich. "MASTERPIECE OF THE HISTORY OF UZBEK OPERA: ANALYZES AND INTERPRETATIONS." International Journal of Early Childhood Special Education 14.7 (2022).
- **36.** Xoljoraevich, Madaminov Nasimjon. "Conductor's professional activity as a process of creative communication." World Bulletin of Social Sciences 3.10 (2021): 146-148.
- Turdiyev, Sh. "CHORAL ART IS A TYPE OF ANCIENT AND MODERN ART." Academic International Conference on Multi-Disciplinary Studies and Education. Vol. 1. No. 10. 2023.
- 38. Turdiev Sh. "YOUTH AND MUSICAL EDUCATION." Interpretation and Research 1.1 (2023).
- 39. Turdiyev, Shavkat Akhmedovich. "THE CONTINUITY OF THE HISTORY OF VOCAL-CHORAL ART WITH CONTEMPORARY ART." Oriental Art and Culture 4.1 (2023): 585-594.
- 40. Turdiyev, Shavkat Akhmedovich. "UZBEK FOLK MUSIC-MAKING AND ITS TRADITIONS." Oriental Art and Culture 4.2 (2023): 321-327.

American Journal of Interdisciplinary Research and Development ISSN Online: 2771-8948 Website: www.ajird.journalspark.org Volume 34, November - 2024

- 41. Imomaliyevich, Boratov Shukurjon. "METHODS OF ORGANIZING A NATIONAL MUSICAL ENSEMBLE." ASIA PACIFIC JOURNAL OF MARKETING & MANAGEMENT REVIEW ISSN: 2319-2836 Impact Factor: 8.071 12.10 (2023): 22-27.
- 42. Imomaliyevich, Boratov Shukurjon. "ORGANIZATION AND HOLDING OF A TOUR SESSION AS WELL AS CONCERT PERFORMANCES." ASIA PACIFIC JOURNAL OF MARKETING & MANAGEMENT REVIEW ISSN: 2319-2836 Impact Factor: 8.071 12.10 (2023): 8-14.
- 43. Boratov, Shukurjon Imomaliyevich. "ORGANIZATION OF COMMUNICATION IN THE CLASSROOM THROUGH THE USE OF PEDAGOGICAL TECHNOLOGIES IN MUSIC CULTURE LESSONS." Oriental Art and Culture 4.6 (2023): 99-105.
- 44. Boratov, Shukurjon Imomaliyevich. "SUBJECTS AND TASKS OF MANAGEMENT PSYCHOLOGY." Oriental Art and Culture 4.6 (2023): 106-110.