

Integrating popular and electronic music: strategies and practices to stimulate students' interest in modern music education

Chenlei Sun

Conservatory of Music, Yeungnam University, Daegu 38541, Korea.

Abstract: In the contemporary educational environment, stimulating students' interest has become the key to enhancing teaching effectiveness. Especially in the field of music education, traditional teaching methods often fail to fully mobilise students' enthusiasm. This paper discusses how to refresh the traditional mode of music education by integrating popular music and electronic music to stimulate students' learning interest and improve teaching efficiency. We analyse the current challenges facing music education, especially the shortcomings in interest and ability development, and propose a series of reform measures. These measures include the use of multimedia technology, the creation of a positive learning environment, respect for student agency, and the implementation of positive and timely assessment. Through empirical research, we find that introducing popular and electronic music into the classroom not only enhances students' interest in music learning, but also their creativity and critical thinking skills. Finally, the paper emphasises the key role of teachers in creating and sustaining student interest and the importance of adopting innovative teaching methods in modern music education.

Keywords: Music education; Student interest; Popular music; Electronic music; Pedagogical innovations

1. Introduction

In the field of education, stimulating students' interest in learning has always been one of the core challenges in improving the quality of teaching and learning outcomes. Especially in music education, interest is not only a key source of students' motivation to learn, but also a cornerstone for developing their artistic perception and creativity. However, traditional approaches to music education tend to focus on the teaching of skills and theory, neglecting the importance of interest development and personalised learning. With the advancement of society and the development of technology, traditional music teaching methods are facing increasing challenges, especially in attracting and maintaining students' interest.

In recent years, the popularity of pop and electronic music among the younger generation has provided new perspectives and approaches to music education. These modern forms of music are closely related to students' daily lives and are more likely to resonate with and interest them. Therefore, this paper explores the possibility of integrating popular and electronic music into music education and its effectiveness in stimulating students' interest. We discuss how this integration challenges and changes the traditional model of music education and how it can be used to stimulate students' creative thinking and aesthetic abilities.

The aim of this paper is to explore innovative strategies for introducing popular and electronic music into music teaching, and to analyse how these strategies can help students to better understand and appreciate music, as well as increase their motivation and engagement. Through a review of existing literature and analysis of real-life examples, we will show how this pedagogical approach can contribute to the development of music education and its positive impact on students' attitudes and abilities to learn. Through this study, we hope to provide theoretical and practical support for the reform of modern music education and promote a more inclusive and innovative music learning environment.

2. Popular and Electronic Music in Music Education

2.1 Characteristics of popular and electronic music and their educational value

Pop and electronic music occupy an important position in contemporary music education because of their wide audience base and rich forms of expression. These music styles are usually closely related to young people's lifestyles and cultural values, and thus are more likely to arouse their interest and resonance. While pop music often has accessible melodies and relatable themes, electronic music demonstrates new possibilities for musical creativity with its unique sound and technological elements. Both forms of music not only stimulate students' interest in learning, but also promote their awareness and appreciation of musical diversity.

2.2 Teaching Strategies for Integrating Popular and Electronic Music

Effective integration of pop and electronic music into music education requires teachers to have flexible and innovative teaching methods. The following strategies can be used for reference:

Music selection and student participation: Select popular and electronic music works that match students' interests, and even let students participate in the selection process. This approach not only increases student engagement, but also encourages them to explore and think more deeply about music.

Music composition and technology application: Students are encouraged to create their own musical works using modern technology, such as electronic music composition using music production software. This not only improves their understanding of music technology, but also stimulates creativity.

Interdisciplinary learning: Music teaching is integrated with other disciplines such as art, history and language to explore the meaning and impact of popular and electronic music in different cultural and social contexts.

Cultivation of critical thinking: By analysing the lyrics and musical elements of popular and electronic music, students are guided to think critically and understand the cultural and social messages behind the music.

2.3 Case Study of Teaching Practice

Case 1: Multi-music Composition Project - High School Music Course

Background: The music programme of an urban high school decided to integrate elements of popular and electronic music to stimulate students' creativity and interest.

Implementation: The teacher guided the students to research the history and styles of popular and electronic music and encouraged them to create their own musical compositions using music production software. Students were divided into groups and each group chose a musical style to create.

RESULTS: Students demonstrated strong engagement and creativity. They not only learnt the technical skills of music production, but also the diversity and cultural values of music through teamwork. In the end, the students presented their work in a concert organised by the school and gained recognition both inside and outside the school.

Case 2: Electronic Music Workshop - Extra-curricular Programme for Junior Secondary Schools

Background: A junior secondary school ran an extra-curricular workshop on the theme of electronic music, aiming to attract students interested in modern music production.

Implementation: The workshop was led by an experienced electronic music producer who taught students how to create music using electronic devices and software. The programme covered basic music theory, electronic music production techniques, as well as music editing and mixing.

Results: The students showed great enthusiasm for electronic music production. They not only improved their technical understanding of music, but also learnt how to express their creativity and emotions. The workshop culminated in a successful music showcase where students were able to present their creations.

3. The Effectiveness of Stimulating Students' Interest and Its Long-term Impacts

3.1 Stimulation of students' interest and its effect on learning attitude

The introduction of popular and electronic music into music education has shown significant effects in stimulating students' interest. This interest not only increases students' enthusiasm for music learning, but also improves their overall attitude and participation in learning.

their overall attitude to learning and engagement. Students have become more actively involved in classroom activities and have shown

initiative in exploring music. This change was not limited to music lessons, but also spread to other subjects, showing a wider positive effect.

3.2 Promotion of students' creativity and critical thinking through teaching methods

By integrating popular and electronic music into music education, teachers provide students with more diverse learning pathways. This diversity includes not only the appreciation and performance of music, but also the creation and analysis of music. Students not only learn about music in the process, but also develop creativity and critical thinking skills. They learn how to analyse musical works, understand their cultural and social contexts, and how to use technical means to create personal works.

3.3 Long-term effects and their implications for music education

The long-term effects of introducing popular and electronic music lie in their ability to continue to stimulate students' interest and contribute to the overall development of music education.

4. Conclusion and Future Directions

4.1 Summary of the study

This study demonstrates the importance and effectiveness of integrating popular and electronic music into music education. This integration not only enhances students' interest in music learning, but also promotes their development in a variety of areas, including creativity, critical thinking and cultural understanding. Through empirical case studies, we have confirmed the feasibility and positive effects of this pedagogical approach in different educational settings.

4.2 Suggestions for future music education

Future music education should continue to explore and integrate various modern music elements and innovate teaching methods to suit students' interests and needs. Educators should continue to focus on the integration of music and technology and the role and significance of music in multiculturalism. In addition, music education should pay more attention to individual student differences and adopt flexible and diverse teaching strategies to meet the learning needs of different students.

4.3 Future Research Directions

Future research should delve into the application of popular and electronic music in music education in different cultures and regions, and how these approaches can adapt to changing educational environments and technological developments. Attention should also be given to the adaptability and effectiveness of this mode of teaching for students with special needs, and how these innovative teaching methods can be replicated in the wider field of education.

References

[1] Mr Ahmad Risoden. The effect of e-learning (electronic learning) on music theory and music appreciation achievement of Malaysian Grade 1 (Year 7) secondary school students. University of Miami Explorations Papers Press, 2014. 3638475.

[2] Ren Ceci. Students' learning interest in primary school music education, stimulating and cultivating students' learning interest in primary school music education. Voice of Yellow River, 2018 (19).92.

[3] Qiu Hangzhou. Stimulation and cultivation of students' learning interest in primary school music education [J] Northern Music, 2018,38(02); 225.

[4]Dong Yuping. Exploration of methods to stimulate and cultivate learning interest in primary school music teaching curriculum education research. 2019 (50); 213.

[5] Zhu Zhixian. Dictionary of Great Psychology. Beijing Normal University Press [M], 1989 820.

[6] Yuan, Liu Pei. The music section of the national standard for arts education in the United States [Z]. 1992.

[7] Syllabus for the Teaching of Music in Japanese Junior High Schools [Z]. 1989. 1993 Jan.

[8] High School Music Teaching Daigang, Part I: Objectives [Z] Posted in 1989, 1994,4,1.