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Music Programs in Urban Schools

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Urban Schools

Mikayla Battistone Hope College

Music Programs in



Abstract

It is important to implement and maintain a music program within an urban school containing a high population of at-risk students. With the awareness of mental illness increasing, we are more knowledgeable of the cognitive deficits caused by ongoing abuse and neglect--often called complex trauma. The effects music can have on the brain combats the negative cognitive and emotional impacts of complex trauma, which is essentially the goal of music therapy. Not every child has the opportunity and/or means to experience music therapy. However, if music programs are offered in school, kids can reap the positive benefits of music by participating in their school's music program. The role of the teacher as well as the type of music studied in school can have incredibly positive impacts on the student(s). In order to reach the full potential of the positive effects of music, the teacher needs to take time to get to know and invest in their students. Additionally, they need to be willing to be creative and flexible with the curriculum. This might mean turning to untraditional genres, including hip hop or rap. There is no formula for the perfect music program in an urban setting, but what is important is that one is implemented and shaped in a way that will best benefit the students and their well-being.

Bibliography

Barnett, R., Burton, T., Gipp, C., Johnson, M., Knighton, W. (1995). Fighting [Recorded by Goodie Mob]. On Soul Food [CD]. Atlanta, Georgia: LaFace

Boogie Down Productions (1991). Self-Destruction. [Recorded by D-Nice]. On Live Hardcore Worldwide [CD]. New York City:

Bridges, T. (2011). Towards A Pedagogy of Hip Hop in Urban Teacher Education. The Journal of Negro Education, 80(3), 325-

Byers, K. L. (2016). A History of the Music Therapy Profession: Diverse Concepts and Practices. Dallas, TX: Barcelona

Dingle, G. A., Brander, C., Ballantyne, J., & Baker, F. A. (2013). 'To be heard': The social and mental health benefits of choir singing for disadvantaged adults. *Psychology of Music*, *41*(4), 405–421. https://doi.org/10.1177/0305735611430081 Garrido, S., Baker, F. A., Davidson, J. W., Moore, G., & Wasserman, S. (2015). Music and trauma: the relationship between music, personality, and coping style. Frontiers in Psychology, 6.

Grocke, D., Bloch, S., & Castle, D. (2009). The Effect of Group Music Therapy on Quality of Life for Participants Living with a Severe and Enduring Mental Illness. *Journal of Music Therapy*, 46(2), 90–104. https://doi.org/10.1093/jmt/46.2.90 Hoksbergen, R. A. C., ter Laak, J., van Dijkum, C., Rijk, S., Rijk, K., & Stoutjesdijk, F. (2003). Posttraumatic stress disorder in adopted children from Romania. American Journal of Orthopsychiatry, 73(3), 255–265.

Hussey, D. L., Reed, A. M., Layman, D. L., & Pasiali, V. (2008). Music therapy and complex trauma: a protocol for developing social reciprocity. Residential Treatment For Children & Youth, 24(1–2), 111–129.

Kinney, D. W. (2008). Selected Demographic Variables, School Music Participation, and Achievement Test Scores of Urban Middle School Students. Journal of Research in Music Education, 56(2), 145-161. doi:10.1177/0022429408322530 Martignetti, F., Talbot, B., Clauhs, M., Hawkins, T., & Niknafs, N. (2013). "You Got To Know Us": A Hopeful Model for Music Education in Urban Schools. Visions of Research in Music Education

Robarts, J. Z. (2014). Music therapy with children with developmental trauma disorder. In C. A. Malchiodi & D. A. Crenshaw (Eds.), Creative Arts and Play Therapy for Attachment Problems (Reprint edition, pp. 67–83). New York: The Guilford Press. Schlaug, G. (2005). Effects of music training on the child's brain and cognitive development. *Annals of the New York Academy* of Sciences, 1060(1), 219–230.

Schlaug, Gottfried, Altenmüller, E., & Thaut, M. (2010). Music listening and music making in the treatment of neurological disorders and impairments. *Music Perception*, 27(4), 249–250.

Thaut, M. H. (2010). Neurologic music therapy in cognitive rehabilitation. *Music Perception*, 27(4), 281–285. Travis, R. (2012). Rap Music and the Empowerment of Today's Youth: Evidence in Everyday Music Listening, Music Therapy, and Commercial Rap Music. Child and Adolescent Social Work Journal, 30(2), 139-167. doi:10.1007/s10560-012-0285-x van der Kolk, B. A. (2005). Developmental trauma disorder: toward a rational diagnosis for children with complex trauma histories. *Psychiatric Annals*, 35(5), 401–408.

Nontraditional Music in the Classroom

- Incorporating nontraditional music in the classroom can help create a more effective music program.
- Music such as rap and hip hop often promotes themes of "beating the streets" and finding success in the midst of adversity.
- This type of music is more likely to resonate with at-risk students compared to the traditional classical music we often associate with a school music program.



(2015, November 19). Retrieved November 15, 2018, from https://www.theodyssevonline.com/hip-hop-as-global-phenomenon

Music on the Brain

Aids temporal order learning Aids spatio tempora reasoning

Increase self efficacy

Stimulates visual, auditory, and motoric information

Increases attention

Increases

self-confidence

Enhances creative thinking Helps memory

Aids executive functioning

Helps auditory and verbal memory and processing

Student/Teacher Relationship

- At-risk kids have a poor working model of healthy relationships
- Music therapy helps promote a new working model healthy relationships via the client and therapist because sharing music requires vulnerability.
- In a school setting, a teacher has the potential to help a student create this new model as well.
- The teacher can exemplify what it looks like to have healthy relationship between an adolescent and an adult by taking the time to getting to know the student and investing in his/her life.

66% of public school teachers believe schools are taking time away from the arts

1.3 million elementary school students do not receive music education

1.9 million secondary school student do not receive music education

26% of Latinos received arts education in childhood

28% of African-Americans received arts education in childhood

59% of White students have access to arts education

Harmony Project. (2017). Retrieved November 28, 2018, from https://www.harmony-project.org/about-2,