

The significance between background music and reading comprehension and productivity

Introduction

- There have been studies regarding music's effect on reading comprehension and work environments where reading comprehension and productivity are decreased because of music with lyrics.
- This study will investigate the impact of lyrical and nonlyrical music on reading comprehension and productivity

Methodology

- The research design used in this study is a single factor two-group between-subjects design to examine the differences between comprehension performances.
- Measures and materials that are used will consist of a demographic's questionnaire, a comprehension test, and an essay prompt. A post task survey will also be included to determine possible factors that result in changes in comprehension performance such as testing environment.

Results (N/A)

Add your information, graphs and images to this section.

Research Question

Does music with lyrics compared to music without lyrics have an effect on comprehension leading to less productivity?

The QR code is designed to have a digital copy of my poster and research publication study in detail



Significance

- Music is a tool proactively used in various environments and the effects it produces have been studied.
- Music can be used to improve a workout creating a sense of empowerment, as well as create an emotional feeling of sadness or happiness, but the focus is to use music as a tool to provide a work-focused environment with music in the background to enhance productivity.



Hypothesis

- We hypothesize that individuals who listen to a lyric-less slow-tempo version of music while reading an essay prompt will report higher levels of comprehension performance as compared to those who listen to a lyrical upbeat version of the same music

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