Materials

- Online Literacy and Numeracy Multiple Choice Pre and Post Test (http://www.socrative.com/)
- The Best of Classical Music (https://www.youtube.com/watch?v=jgpJVI3tDbY)
- Pre test Lesson PPT (https://drive.google.com/file/d/0BzGXnlKOaTu3R3pNSU1jelNCSXc/view)
- Post test Lesson PPT
 (https://drive.google.com/file/d/0BzGXnlKOaTu3NUZxZEhGcDY3S28/view

 Ipads

Procedure

- 1. Students were not informed of the purpose of the study investigating the relationship between literacy and numeracy scores and classical music.
- 2. At the start of the psychology lesson, students were told that an online test on literacy and numeracy would be used to examine their general intelligence.
- 3. Each student collected an iPad and accessed the online literacy and numeracy pre test.
- 4. Students were allocated 20 minutes to select their answers from the multiple choice test (Appendix I).
- 5. After completion of the test, students proceeded through the lesson based on the information from the pre test powerpoint slide.
- 6. In the following lesson, students were exposed to "The Best of Classical Music" for 40 minutes when proceeding through the information from the post test powerpoint slide.
- 7. Each student was given 20 minutes at the end of the psychology lesson to complete a subsequent literacy and numeracy post test while listening to classical music (Appendix II).
- 8. Students were debriefed on the purpose of the experiment.
- 9. Literacy and numeracy scores were collated into a class set.