Experiment - Outline

To quantitatively measure the impact of music on typing speed.

Experiment design –

Typing speed without music

Typing speed with music –

Different genres –

1. Metal
2. Black Metal
3. Death Metal
4. Grindcore
5. Folk Metal
6. Heavy Metal
7. EDM
8. Classical
9. Rock
10. Pop
11. Noise

Does minimalism in the music have any impact? Amount of intricacies, notes, etc?

Expand the project to multiple to increase sample size. (subjects must be comfortable with the music choice to prevent greater than normal distraction)

Collect Data, make graphs, establish relationship or disprove relationship

Positive impact, negative impact or no impact? Detailed analysis of the results.

Random typing tests to improve integrity of data

Report findings.

Change tempo within genres to see its relationship.

Also check for accuracy