**Project Plan**

**Semester 1**

This semester will be used to record the sounds and analyze the frequencies

Week 2

This week of the semester used to plan out roughly how the project will pan out for the year and what we aim to achieve.

Week 3&4

Sort out what equipment is available for our project, as well as what software is available to us that can be used to achieve the aims of our project. The time will also be used to try and set up the equipment in a way that will be most effective for us to achieve the best results.

Week 5&6

These weeks will be used to write our code so that we can record and analyze data really easily using an automated process.

Week 7,8,9,10

With the

**Semester 2**

This semester will be used for us to start creating our own sounds from the data that we analyzed in the 1st .