**12 weeks journal:**

**WEEK 1:**

11nd December: Reading about the brief

12rd December: Understanding about the brief

14st December: Researching about wellbeing and computer science

15th December: Formulating my idea

Summary: REASERCHING the brief and the relationship between computer science and wellbeing

**WEEK 2:**

18th December: Formulating my idea

19th December: Creating questions about my idea

21st December: Picking one idea

22nd December: Figuring out the requirements

Summary: FINALISING my idea and figuring out how to meet the requirements

**WEEK 3:**

9th December: Research about the ideas area (memory and attention span)

11th December: Writing the code on the micro bit

12th January: finish coding the game

Summary: making the code for my project and planning the system

**WEEK 4:**

15th January: Making the flowcharts for the idea and for the system between the micro bit and the computer

16th January: finalising the survey for the research

18th January: making the plan

19th January: Finalising the plan

Summary: making the plan for my project

**WEEK 5:**

23rd January: Finish making the flowcharts for the game and the computer architecture

25th January: Writing up the research

26th January: Finishing the research and starting the design

Summary: Finishing the base of my project

**WEEK 6:**

29th January: Start making the code for the serial read

30th January: Finish the design and more effort into the serial read file

1st February: Finish coding up the serial read

Summary: Finishing the design and finishing reading the data from the micro bit

**WEEK 7:**

19th February: Firebase work and understanding of Firebase.

20th February: Testing code and making the code for Chart JS

22nd February: More work for firebase

23rd February: finishing the basic requirements

Summary: starting work with chart and firebase and finishing the basic requirement

**WEEK 8:**

26th February: Finish coding up the basic requirement

27th February: Start working on advanced requirement

29th February: Making the code for the advanced requirement

1st March: Finishing the code for the advanced requirement

Summary: finishing the code for the advanced requirement

**WEEK 9:**

4th March: Making the unit testing for my code

5th March: Finishing up the code and graphs for my project also making the prediction bit on the advanced requirement.

7th March: Making a dataset for my project, (artificially).

8th March: Validating my code by making sure it is an integer.

Summary: Finish with all the codding