

*December 30, 2026*

- *I began research on how different BCIs could help individuals with BCI, I chose EEGs and MEGs for the project.*

*January 4, 2026*

- *I learned how MEGs and EEGs work, their components, and their functions.*

*January 13, 2026*

- *I began to research ASD and how their brain differs from a common one. I used graphs and brain scans to compare the two different brains. I learned about the microstates in the brain and a topological diagram of the brain.*

*January 14, 2026*

- *I started to learn how MEGs and EEGs can scan brains with ASD and provide neurofeedback that could help with increasing the quality of their life.*