

# Betty's Brain Summer Internship

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## About Betty's Brain

- Began around 15 years ago
- Targeted at 5th and 6th grade students
- Students build concept maps to “teach” Betty
- Currently adding feedback to the system



## My Work

- Testing the platform and learning about the code base
- Discussing the various OELE projects in lab meetings
- Presenting research papers
- Coding behavior trees
- Setting up eye-tracking technology

## Lessons & Challenges

- Learned that taking initiative when not asked allowed me to get more out of the summer
- Connecting the research papers in our context came with a learning curve
- Combining CS with learning, memory, and education
- Being able to come up with creative ideas and share them

## Future Work

- Test run with Vanderbilt undergrads
- Study with the 5th and 6th grade students