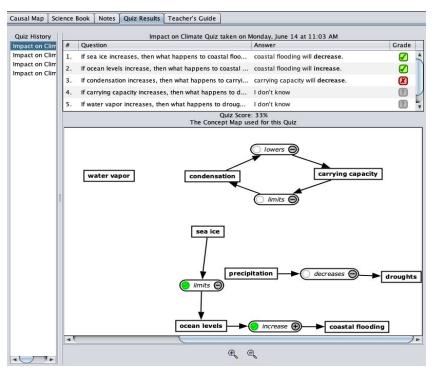
# Betty's Brain Summer Internship

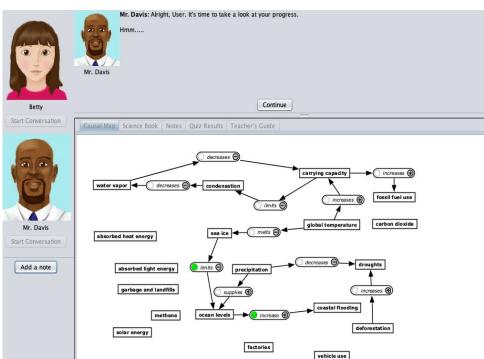
Olivia Logan



## **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