Our Initial Observations

Potential Project Areas:

Organizing/displaying career-related documents
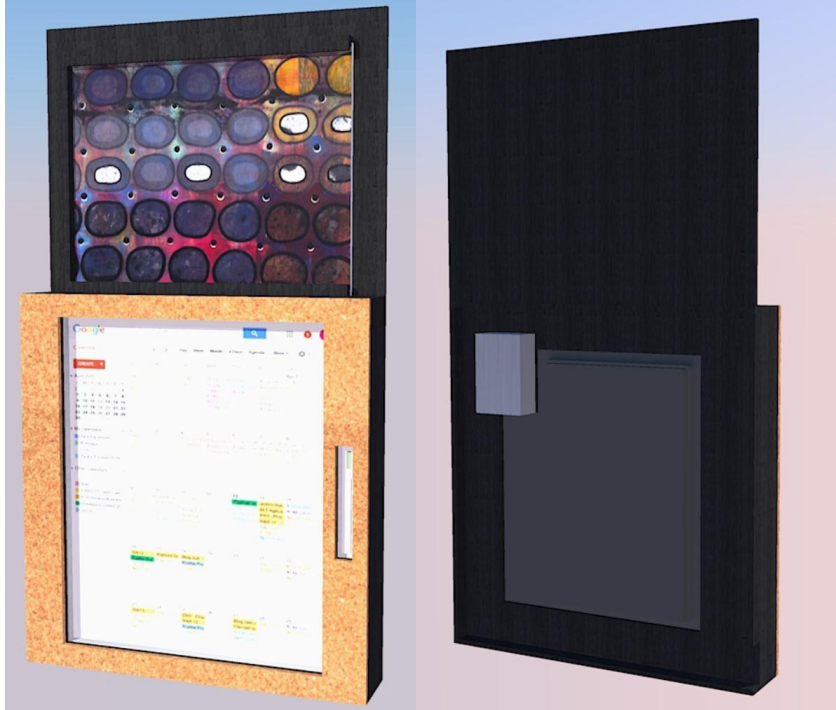
Making kitchen cabinets more accessible

Keeping track of her appointments

Stair accessibility

The Final Product

Key Components:

- Computer monitor

- Raspberry Pi hosting Google Calendar

- Wooden frame with corkboard on front

- Space above to display artwork

Key Functions:

- Cleanly integrates with iPhone and iPad to sync all calendars

- Displays family photos as slideshow screensaver

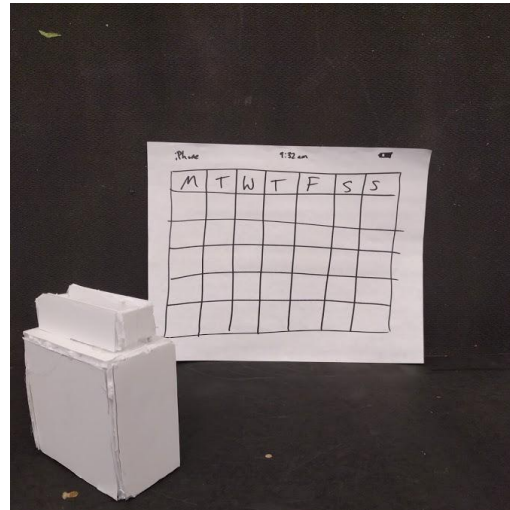- Displays physical images from daughter-in-law's traditional calendar

Early Prototyping and Ideation

Asking critical questions- low tech, high tech, what features are important?

Activity-based calendar

iPhone projector

iPhone/iPad to monitor