

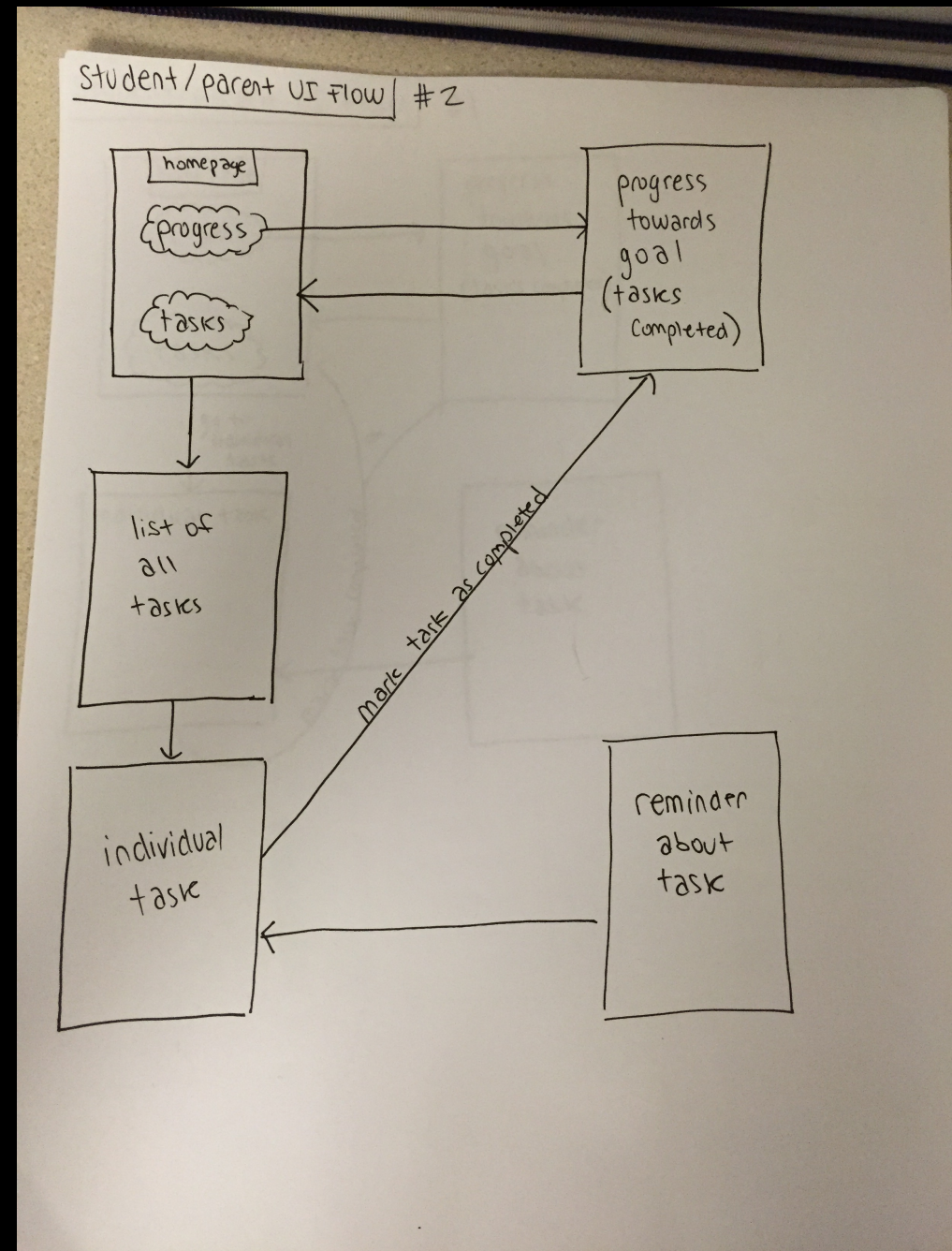
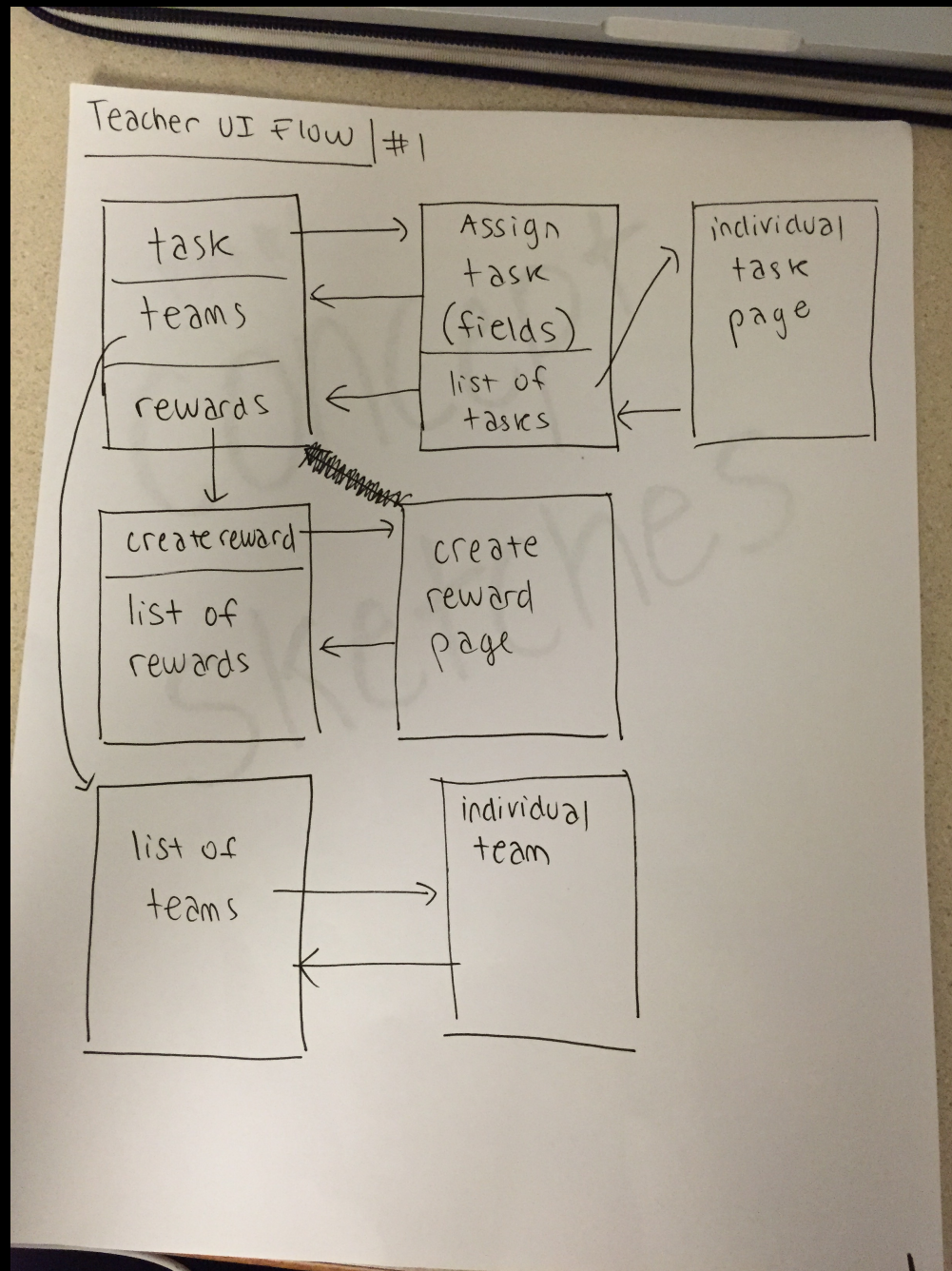
LoopedIn

Maddy B, Rachel G, Simone J

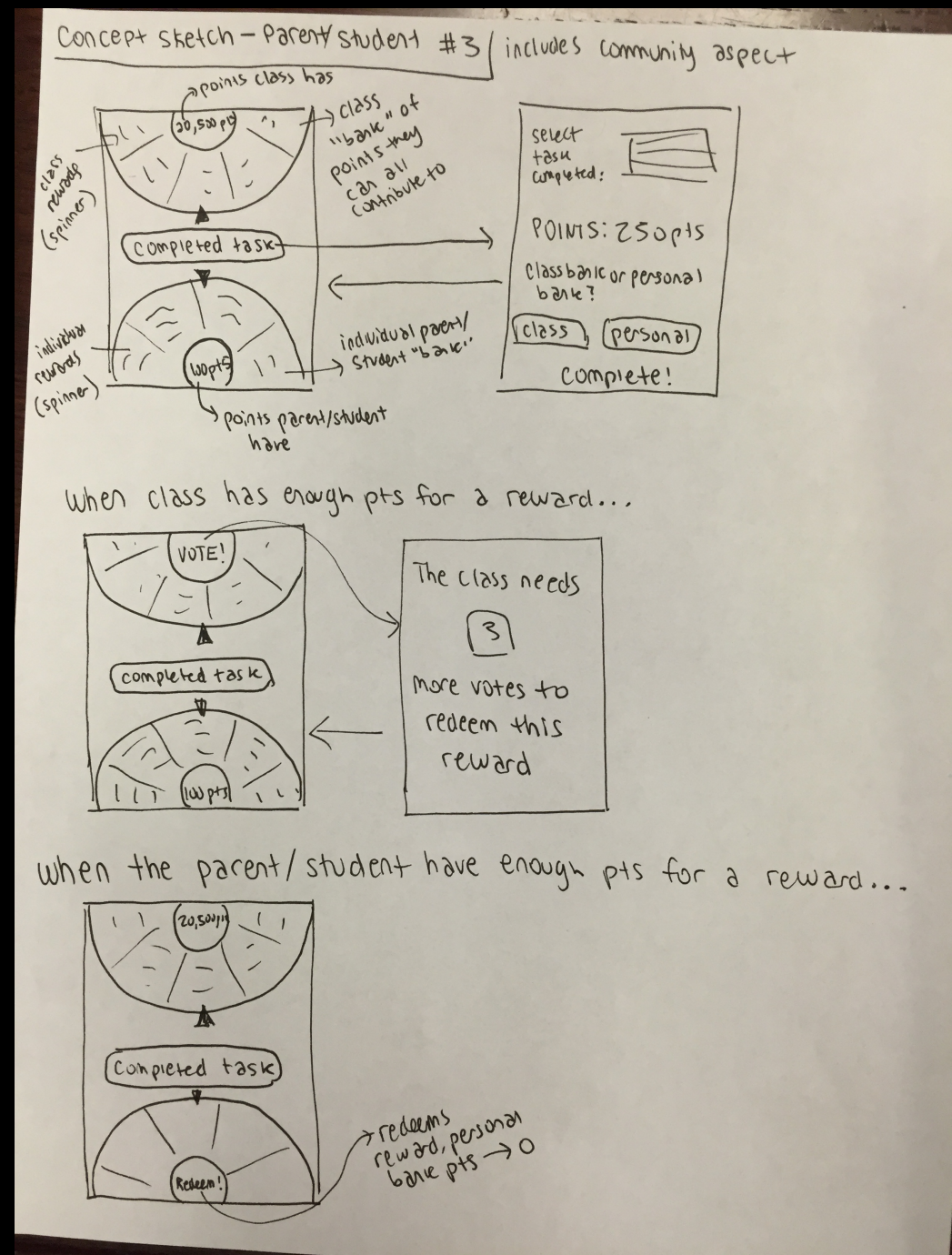
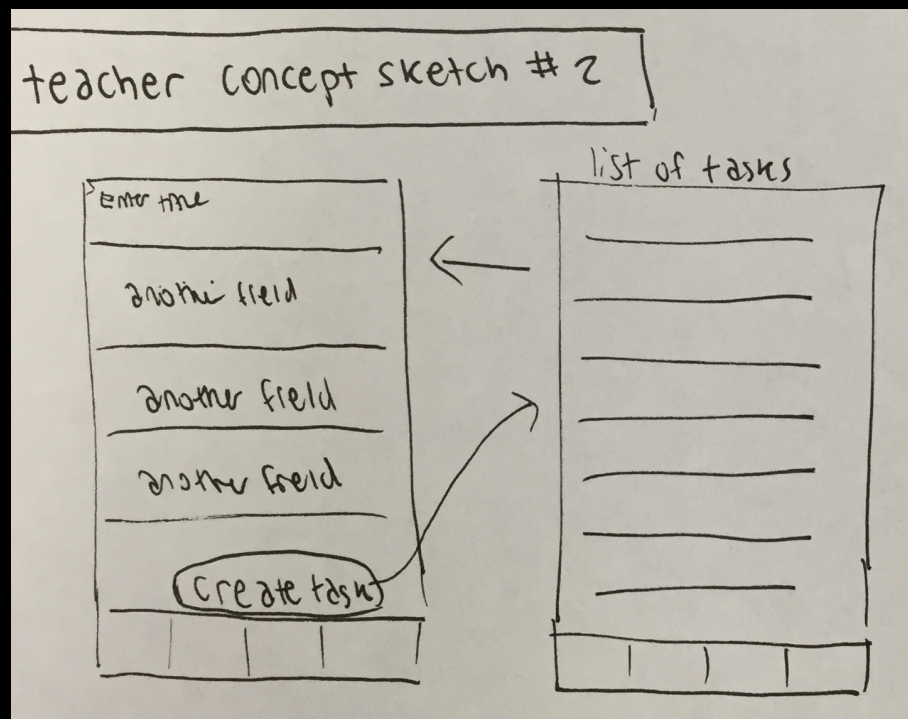
Value Proposition/ Mission Statement

- “Fostering teamwork between students, parents, and teachers”
- Mission Statement: to help facilitate communication between parents, students, and teachers by making them a team with the student at the center
- Rewarding engagement and student progress

Concept Sketch 1: iPhone

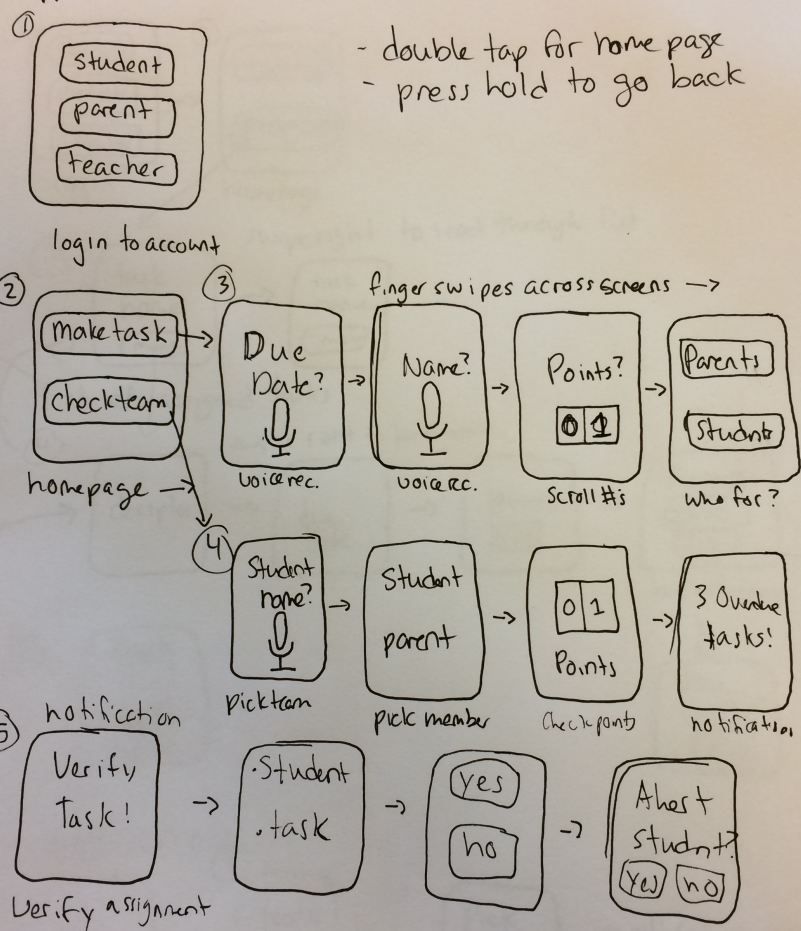


Concept Sketch 2: iPhone

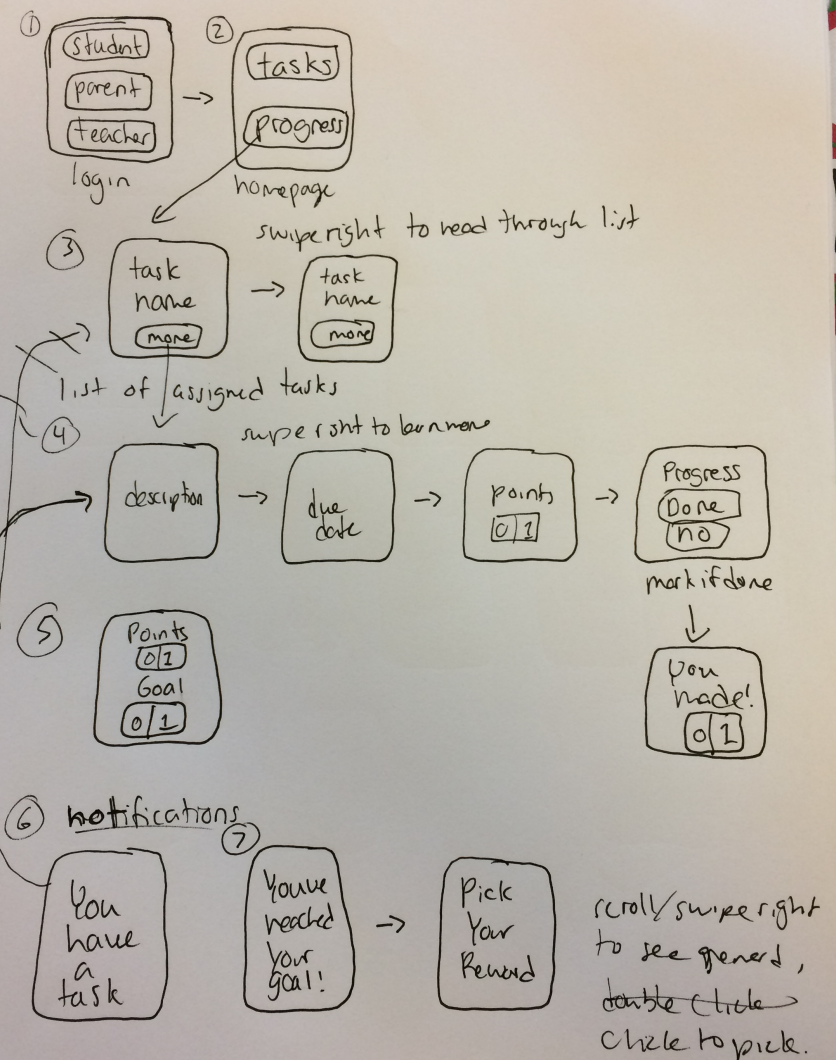


Concept Sketch 3: Apple Watch

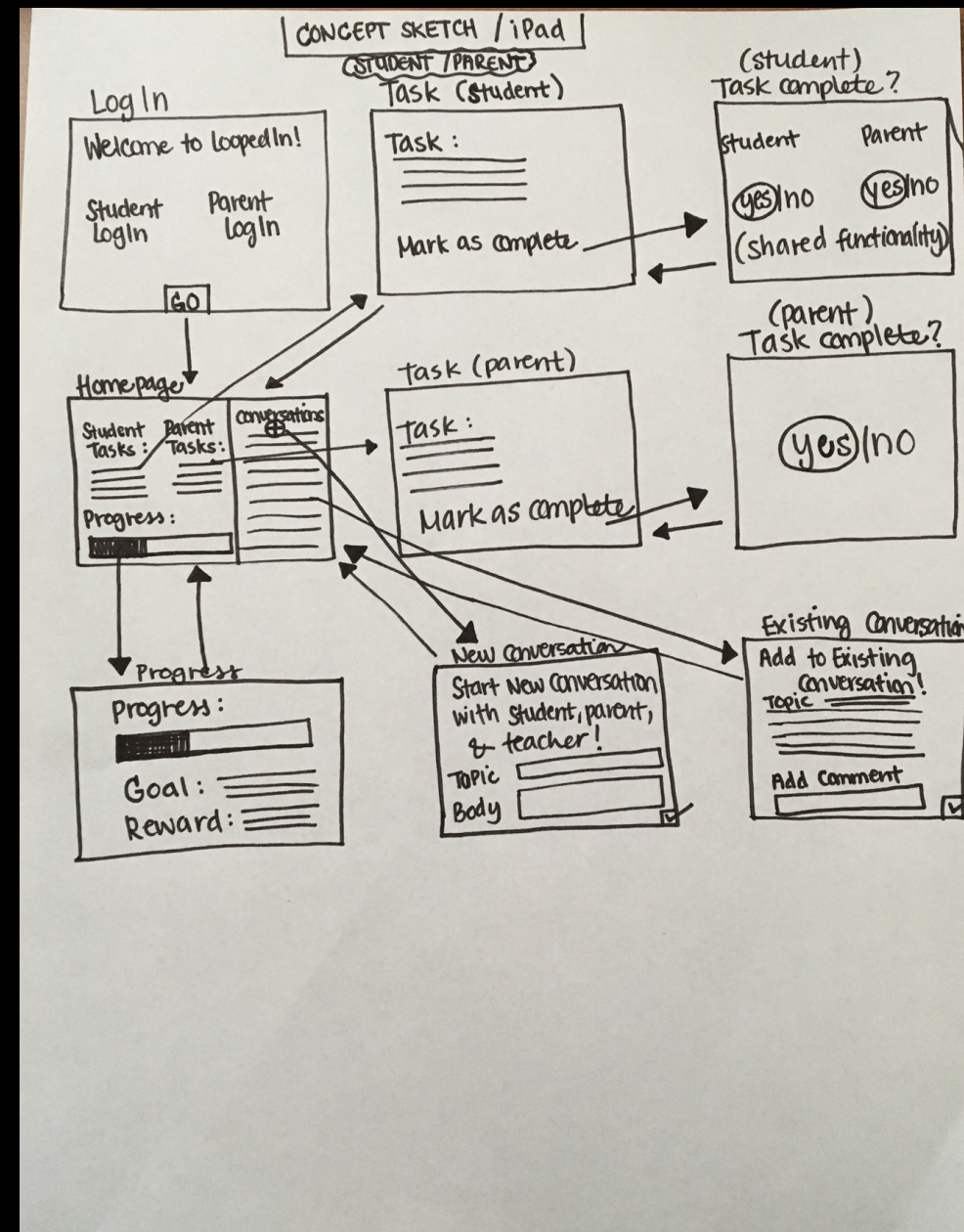
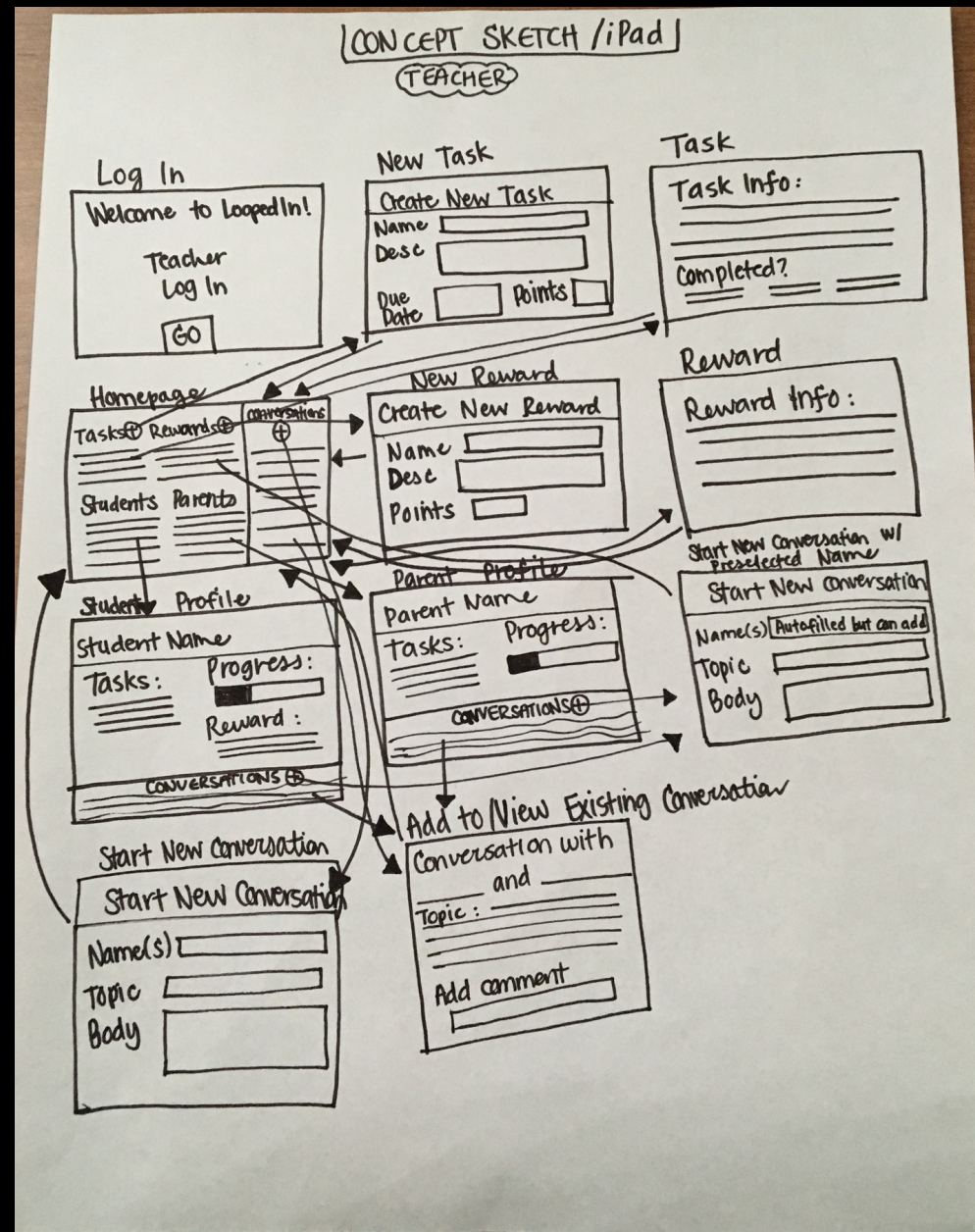
Apple Watch - teacher



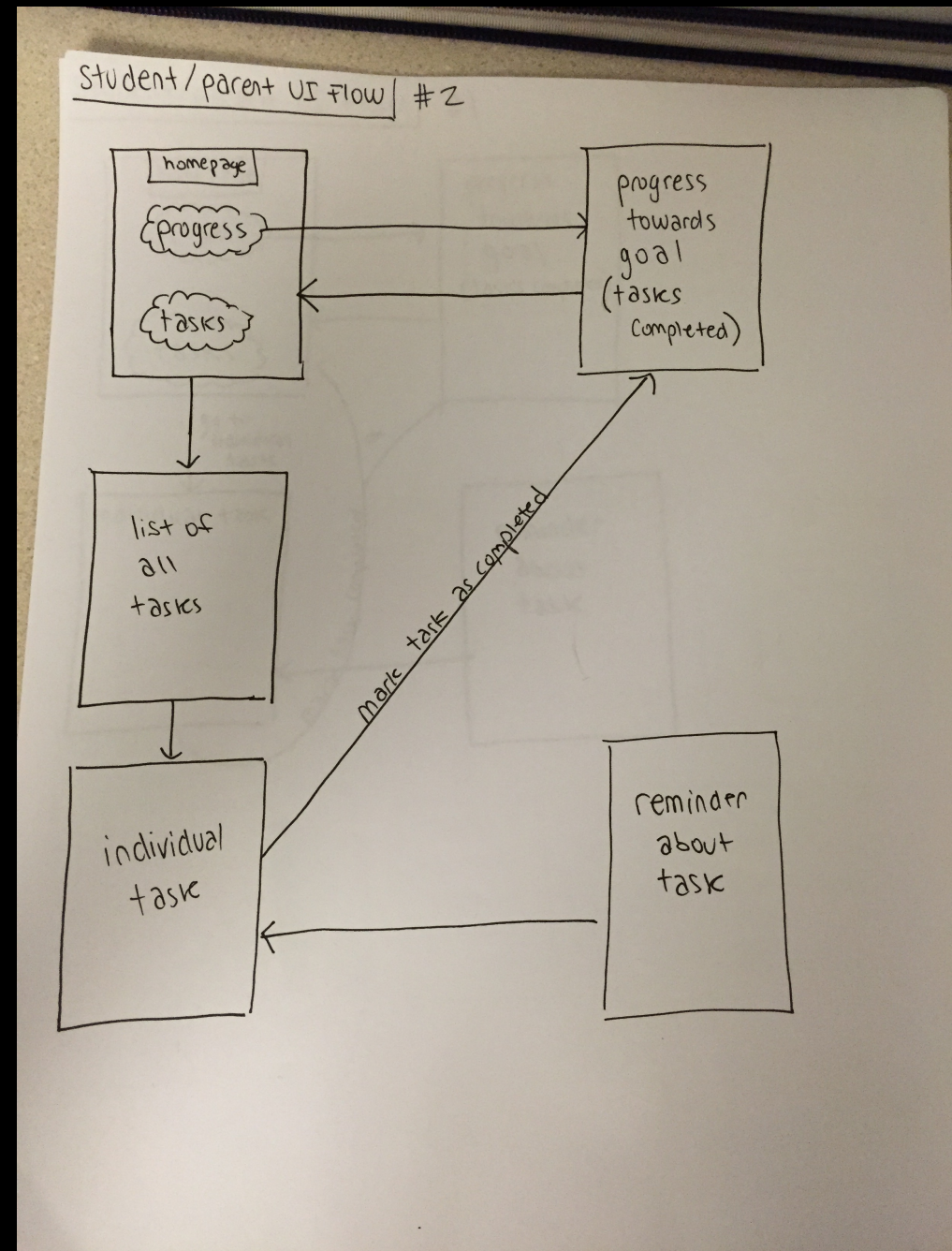
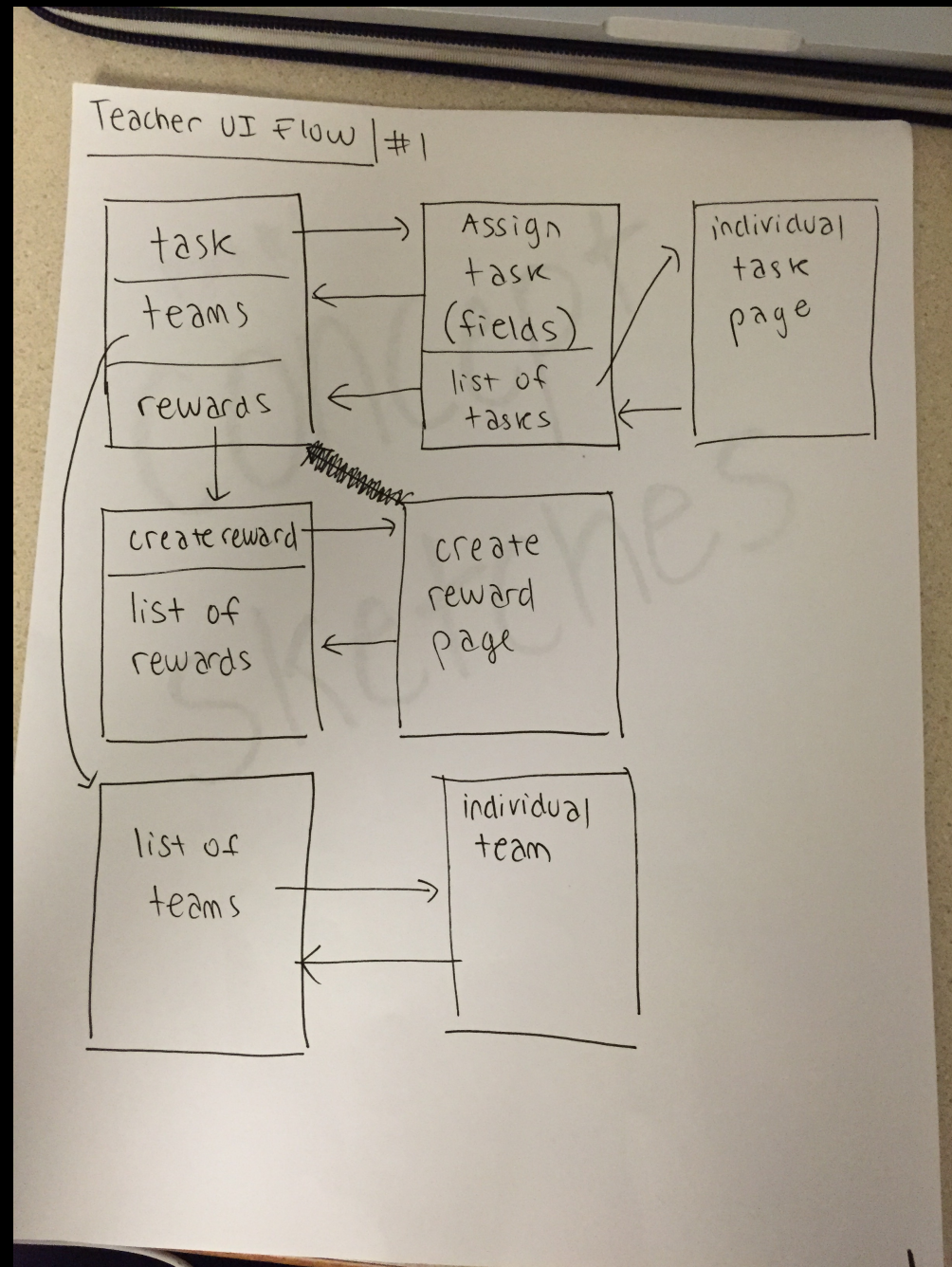
Apple Watch - Parent / Student



Concept Sketch 4: iPad

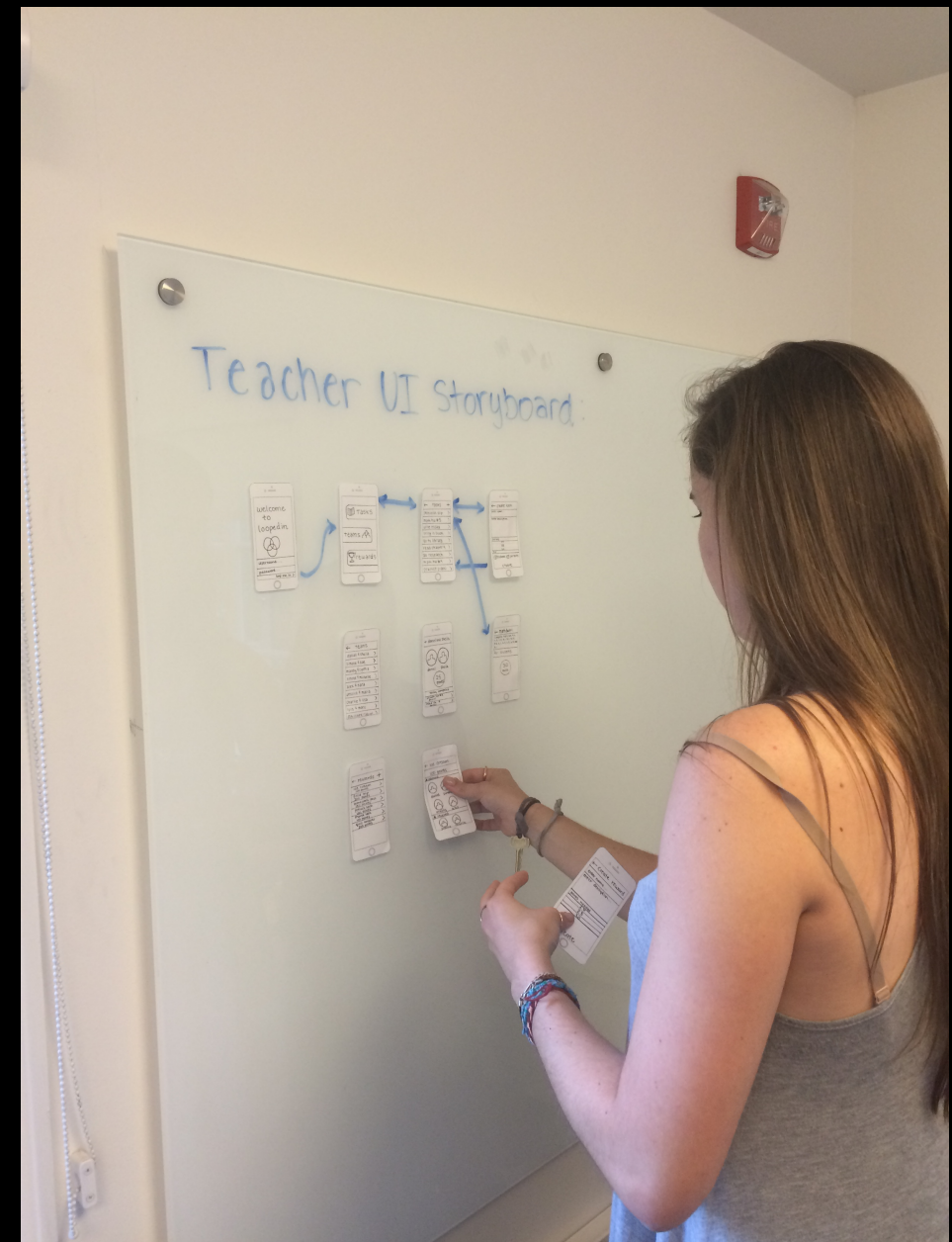


Concept Sketch 1: iPhone



Selected Interface & Rationale

- “On-the-go” notifications
- Accessibility
- Simpler functionality/layout



Tasks

Teacher

- **Create an assignment**
- Create a reward
- Check which students have completed homework/earned reward

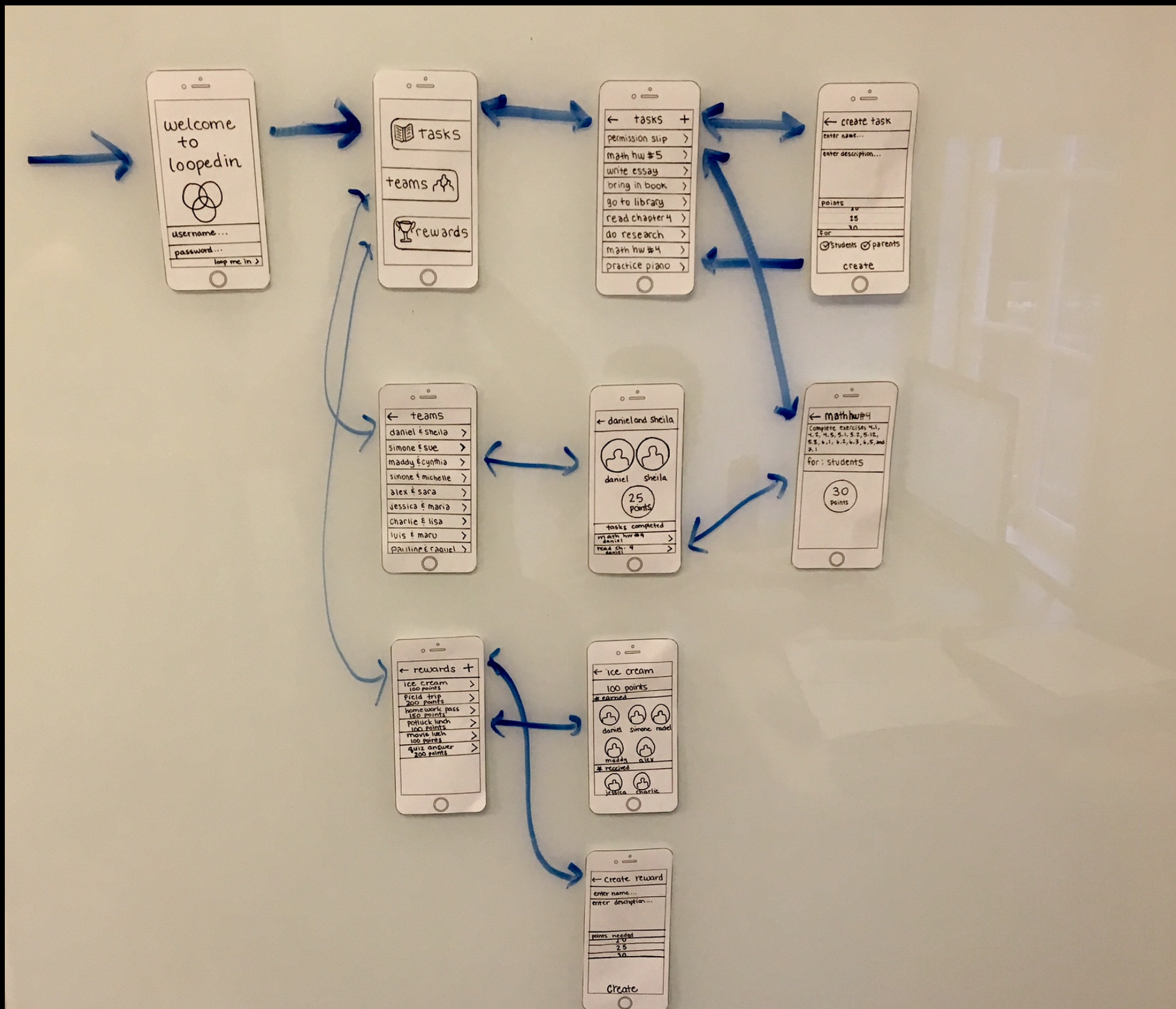
Student

- **Mark task complete**
- Check new/complete tasks
- Change reward option

Parent

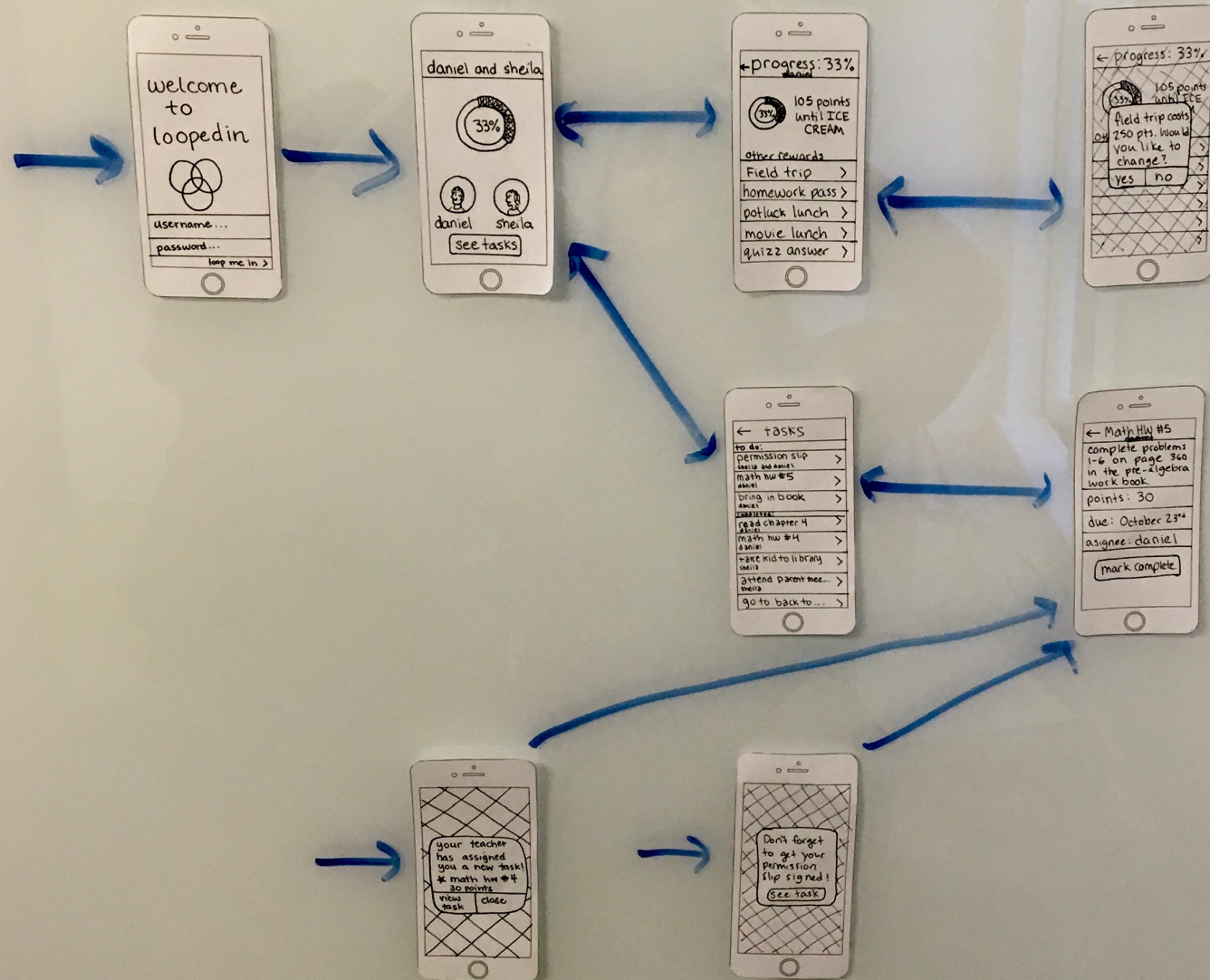
- Check tasks
- **Check student's progress towards reward**

Teacher Task: create task



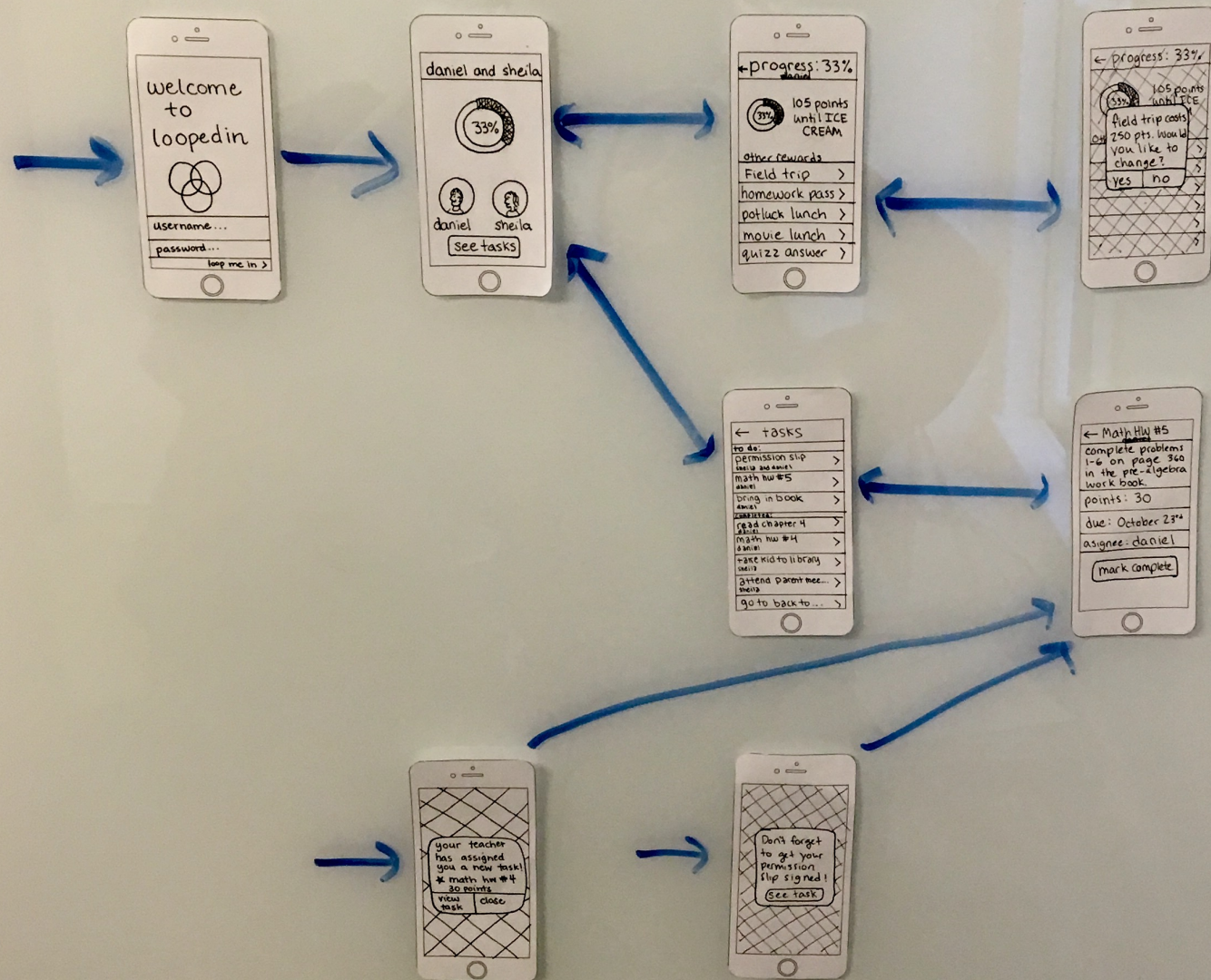
Student Task: mark complete

Student/Parent UI Storyboard

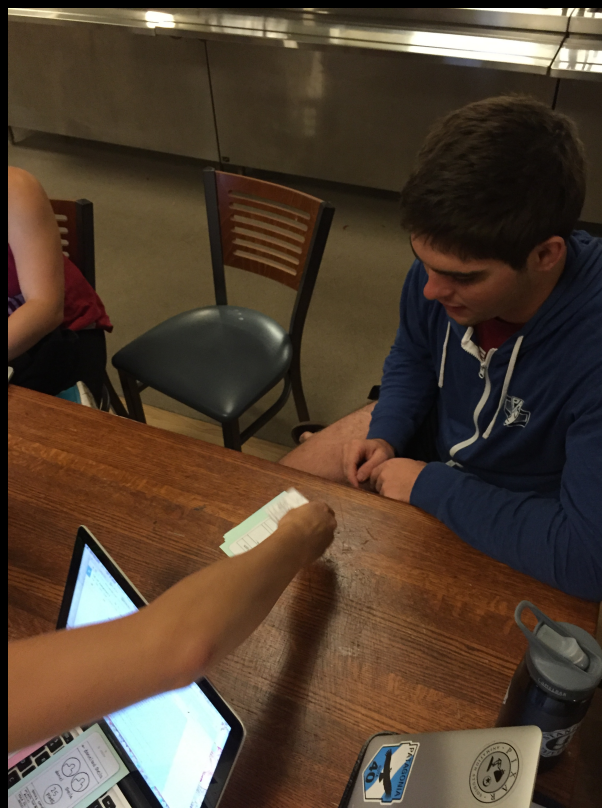


Parent Task: check progress

Student/Parent UI Storyboard



Experimental Method



Experimental Results

Teacher

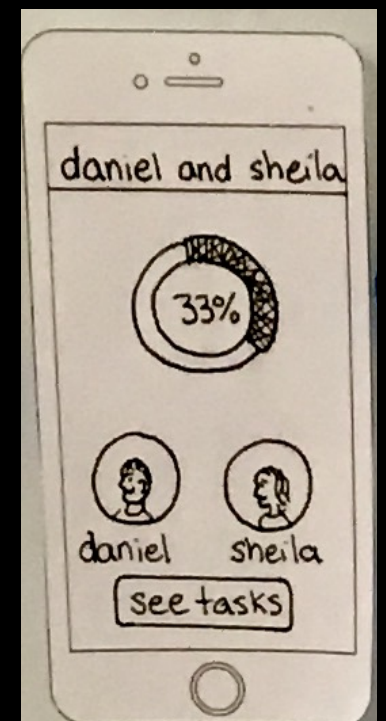
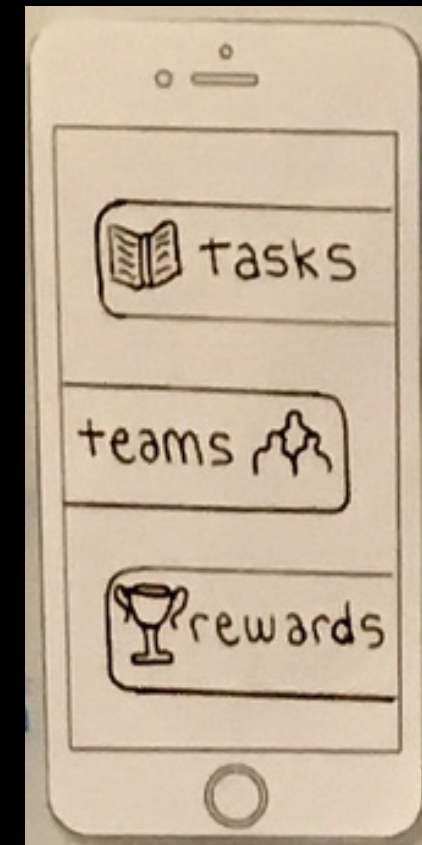
- Trouble checking to see if Daniel had completed homework
- Confused by student/parent teams

Student

- Wanted to click profile pictures
- Uncertain about progress bar

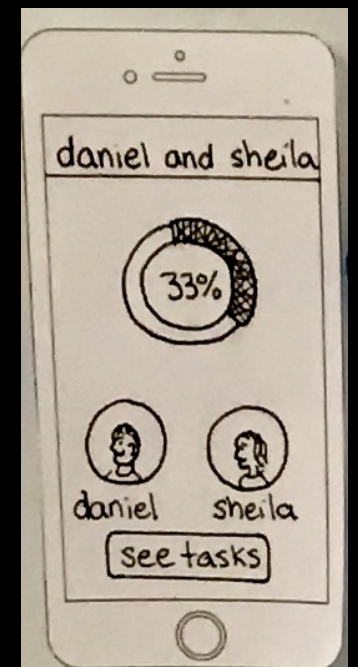
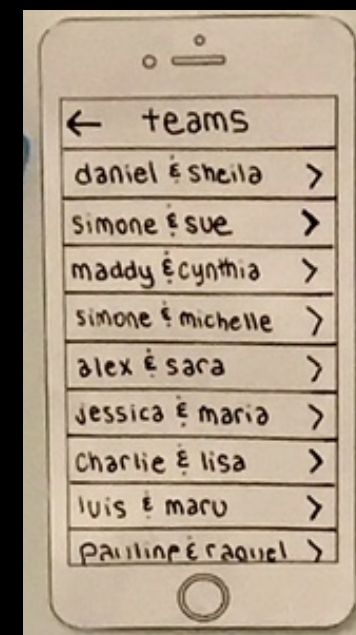
Parent

- Tried clicking Daniel's picture
- Concern about student marking tasks complete



Suggested UI Changes

- Separate role of students and parents
- Better visualize progress in real time
- Profile pictures
- Teacher verification of task completion
- Sign up
- Display students who've completed task on task page



Moving Forward