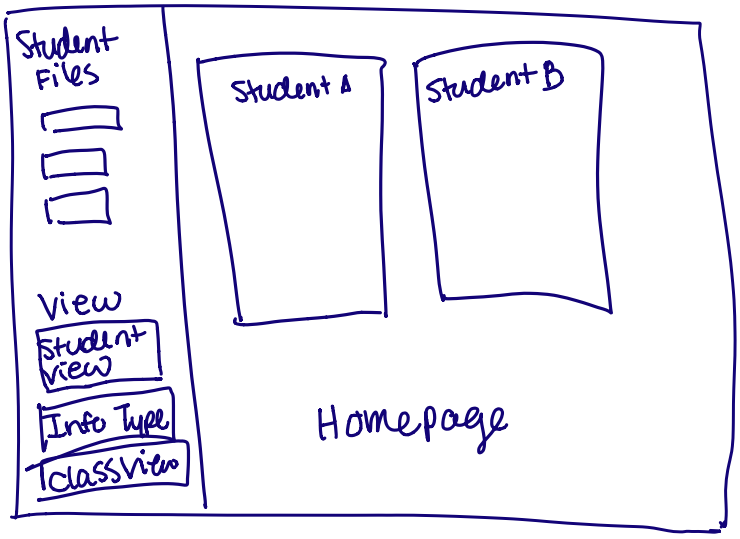
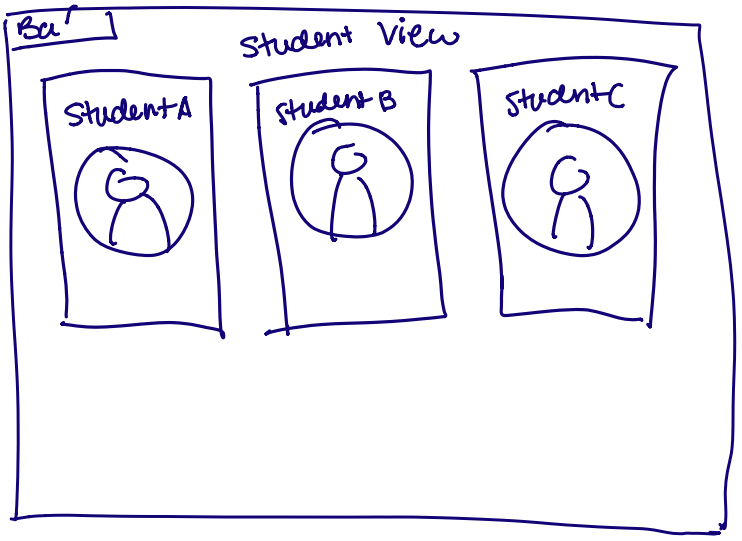
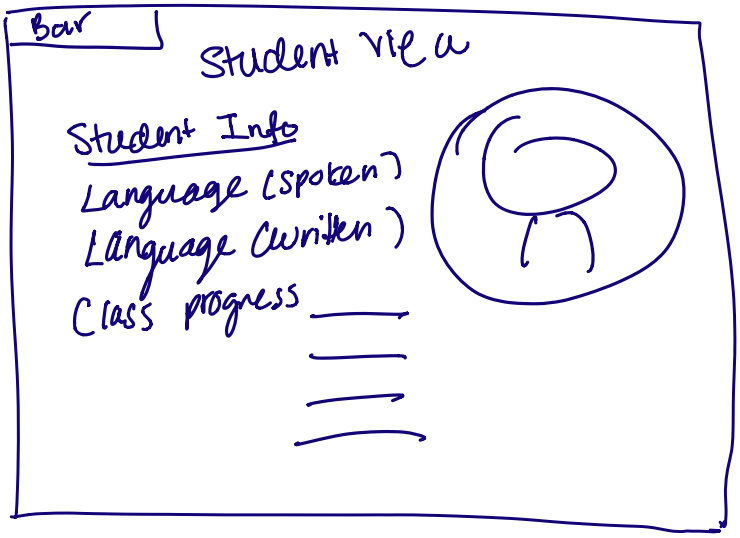
Solution #2:

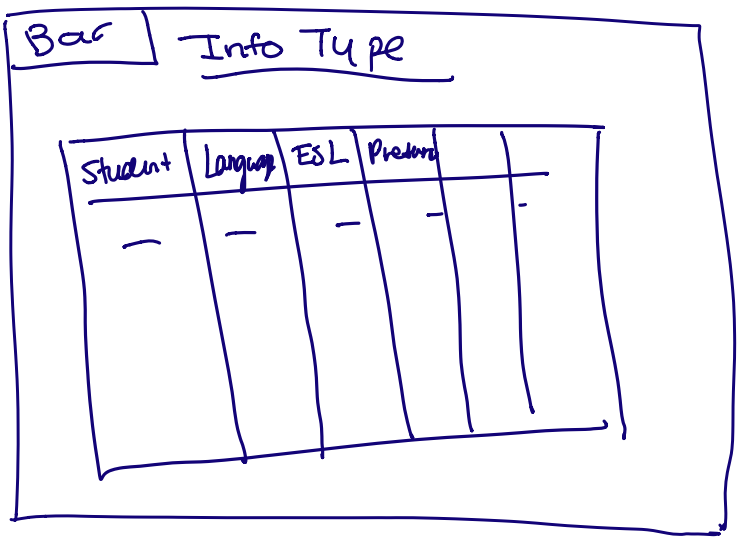
Web/mobile app
Teacher End

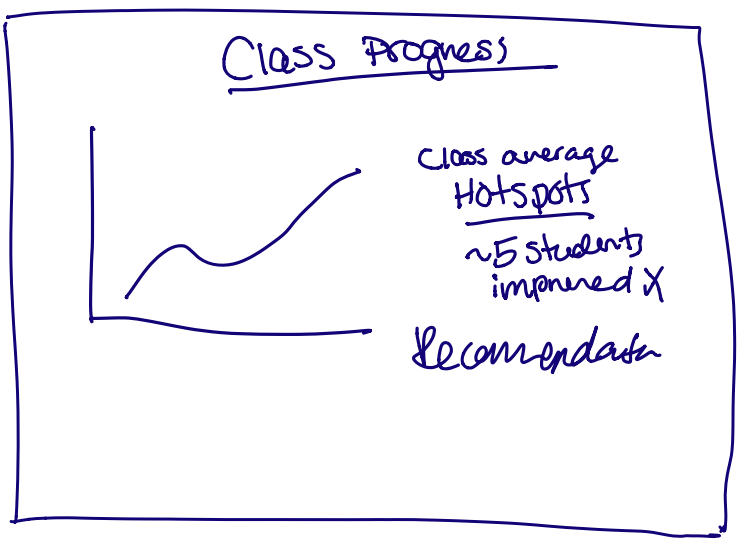
connected to school administrative system











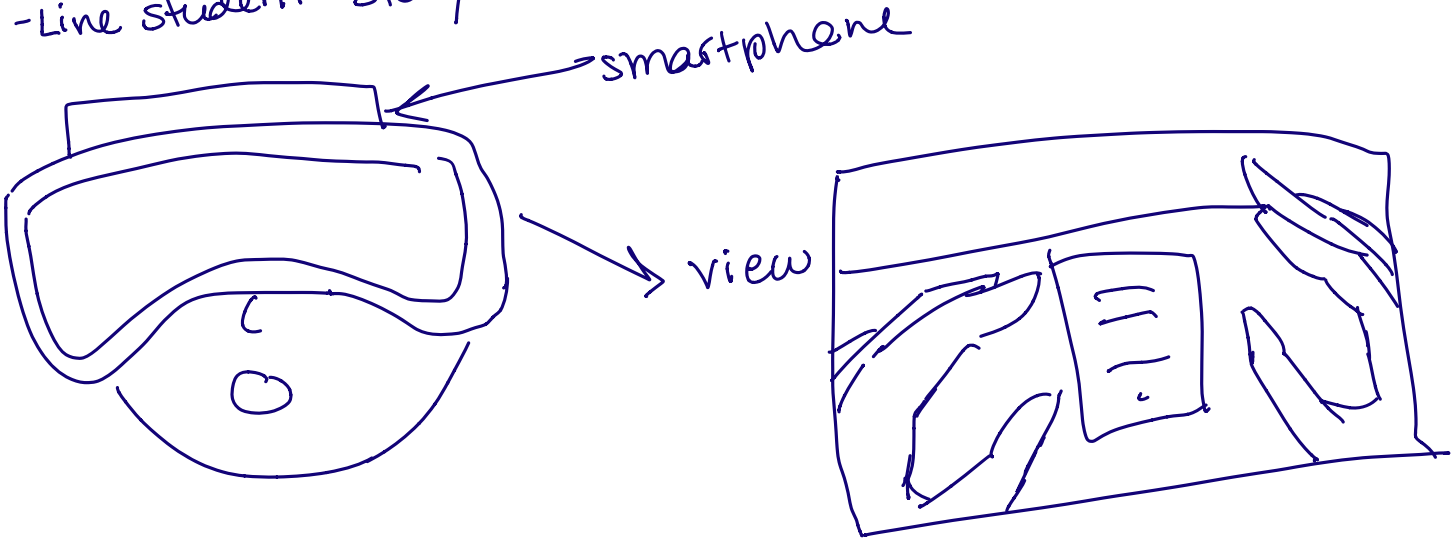
- Input: Student records
  (+ parent paperwork
  - Teacher notes
  - Student progress
- Output - Data analysis
  +
  Recommender

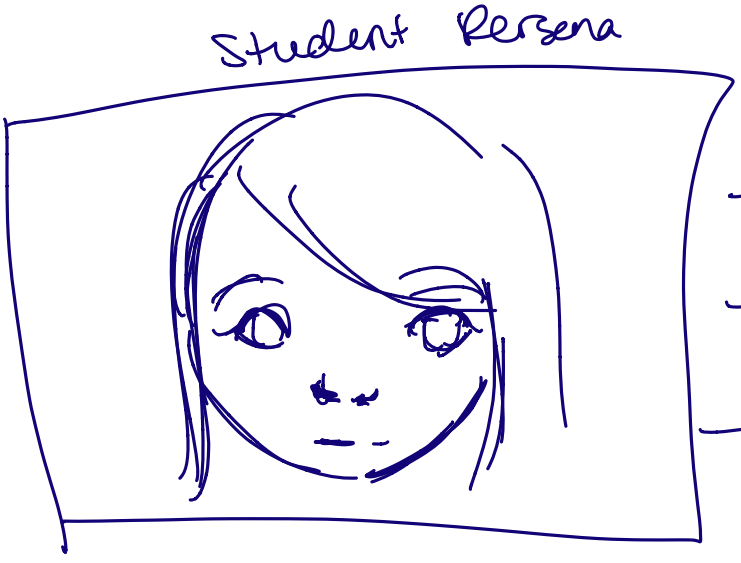
Solution #3

Input: VR experience

Output: Embodied 3D student persona
↳ cardboard or smartphone

-Live student story





→ School

→ Homelife

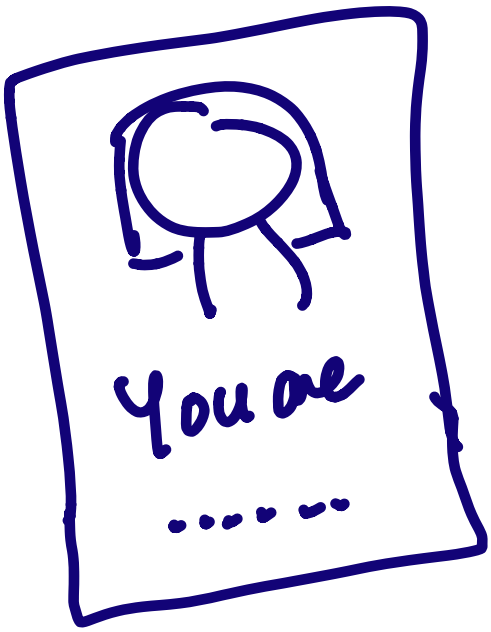
→ Interaction

Day in the life
↳ Blurbs of contextual info

Solution #3

Storytelling Mobile App

↳ AR/VR?

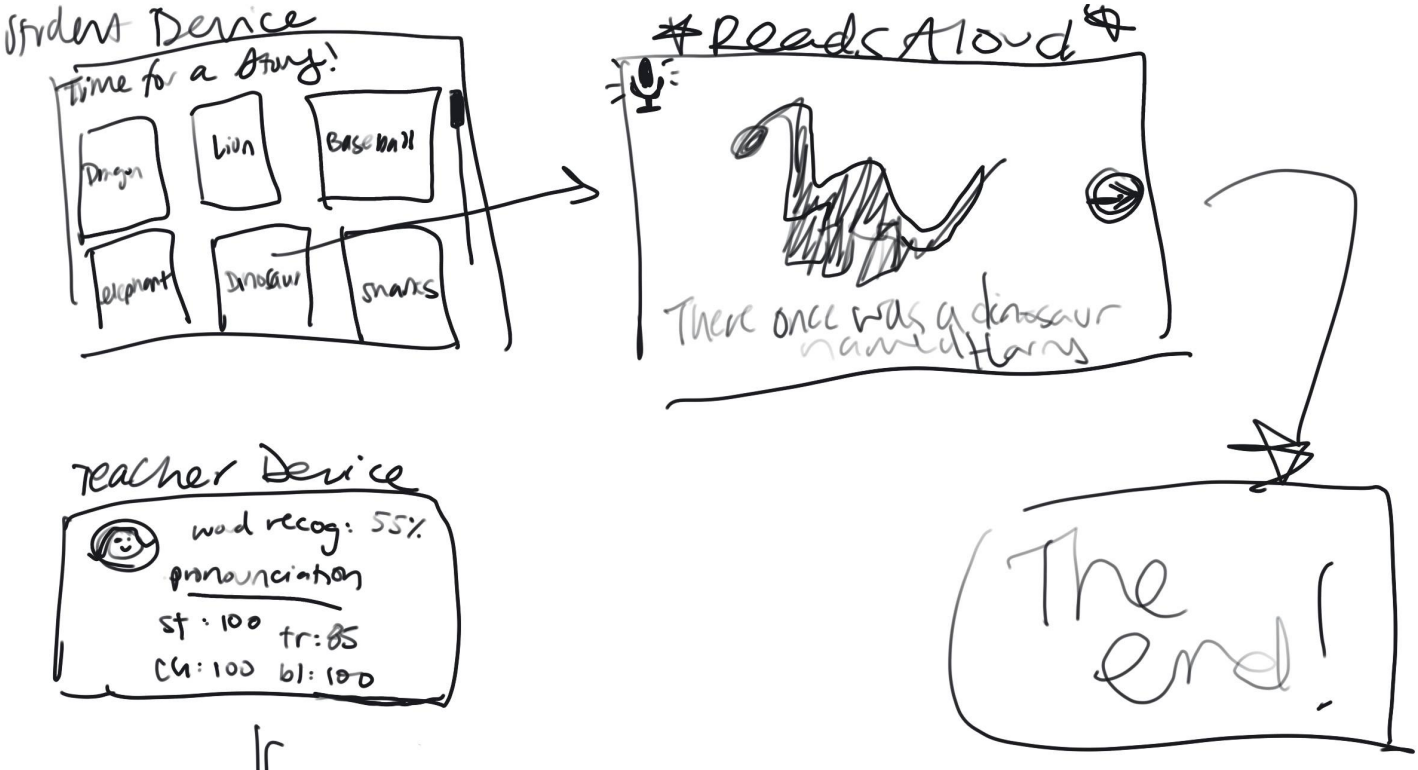


→ Story progress

→ Asked how you respond

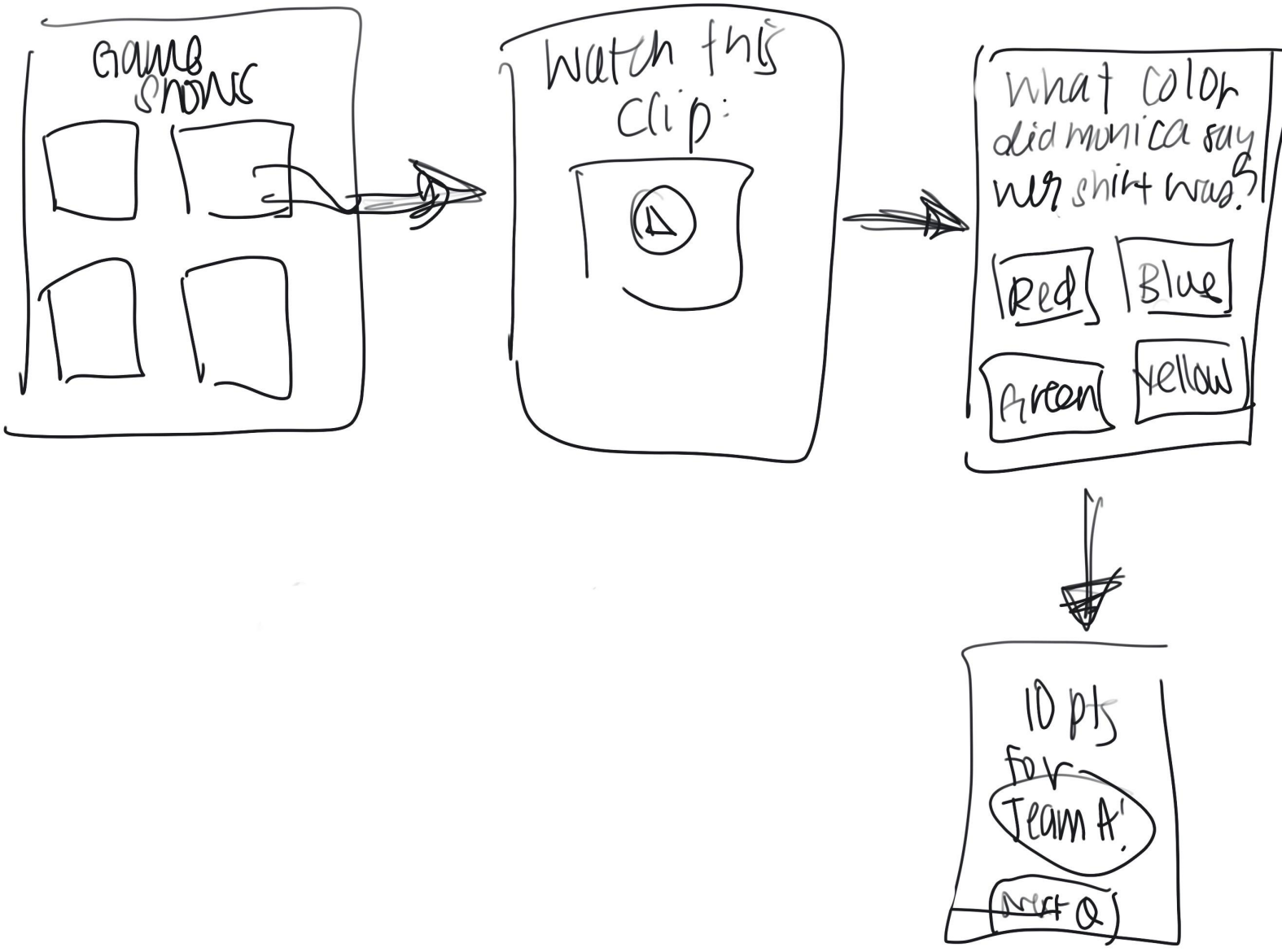
- Options/written input for different scenarios

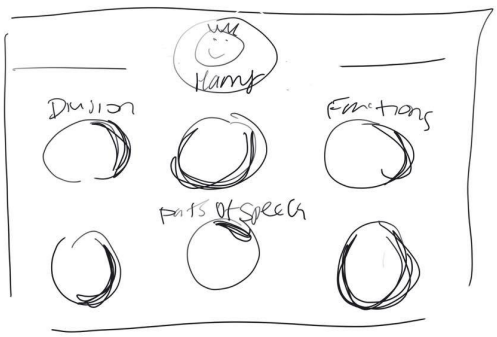
- Cultural contextual info

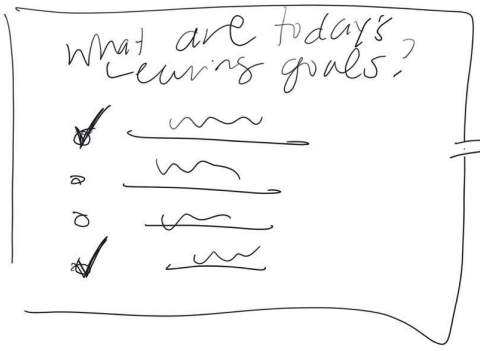


based on this

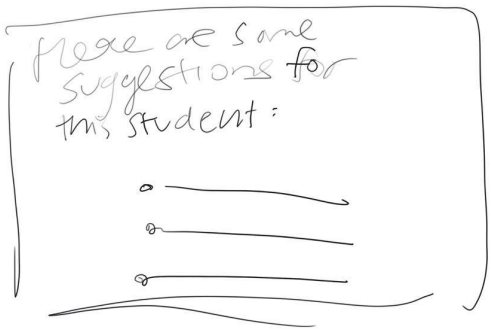
Change students' stories to incorporate more words they don't know/sounds they need practice w/

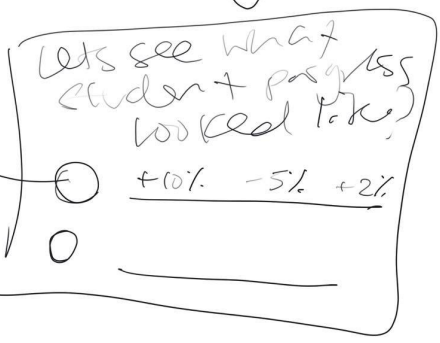

Game Shows
Watch this clip:
What color did monica say her shirt was?
Red
Blue
Green
Yellow
10 pts for Team A!
Next Q





repeat for a week

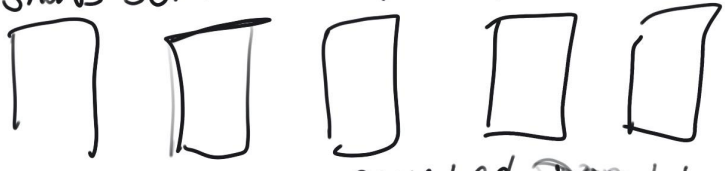




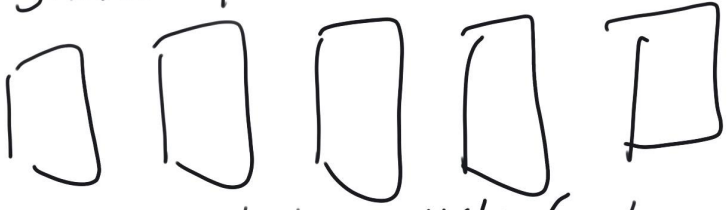
Netflix Plugin

Doc About populations you interact w/

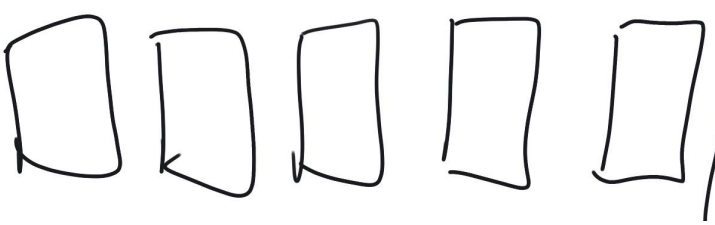
shows set in SF Bay Area

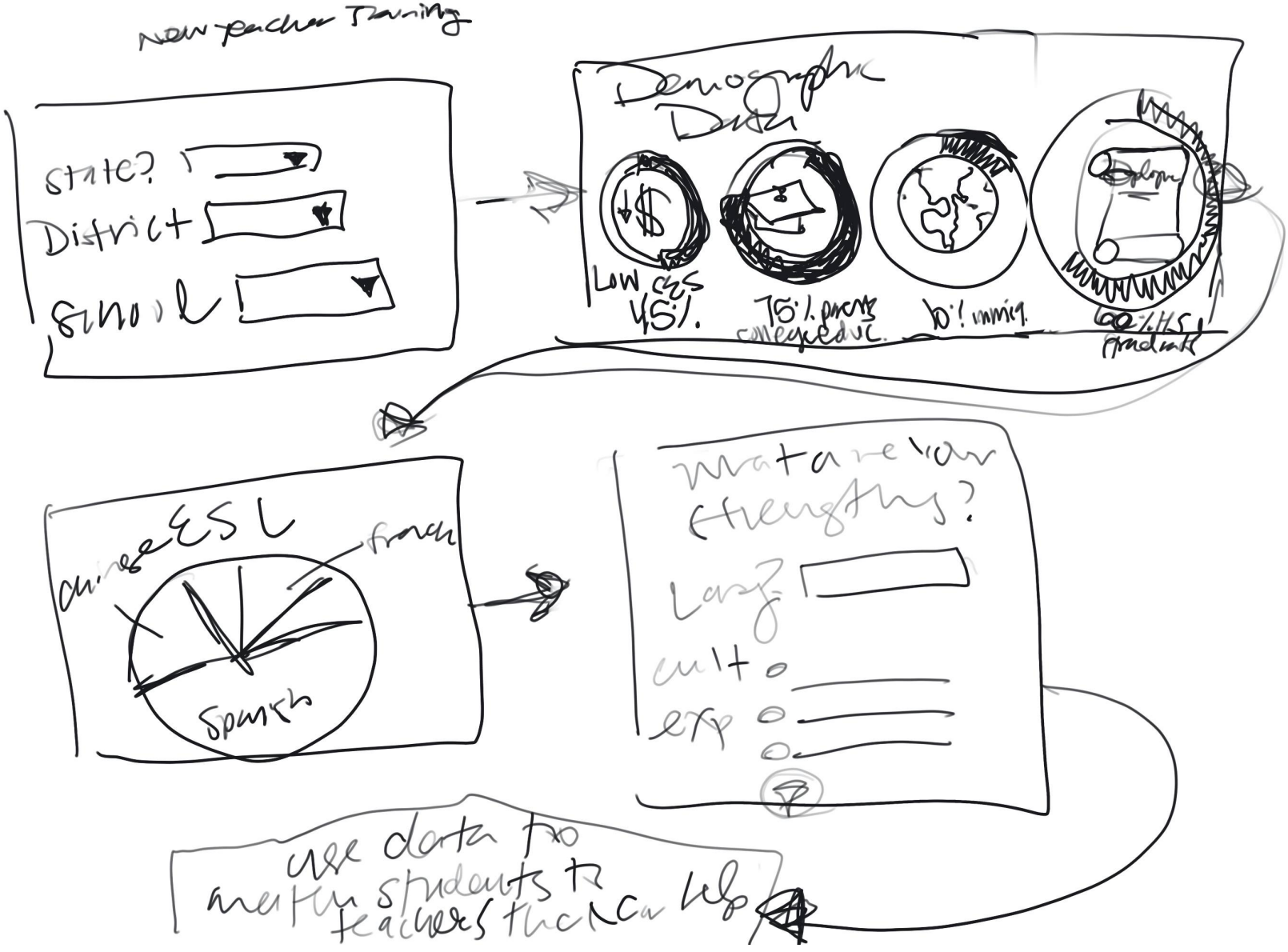


shows w/ represented populations



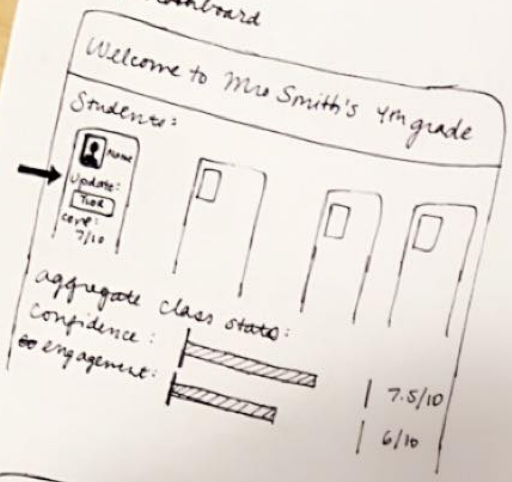
shows that demonstrate culture



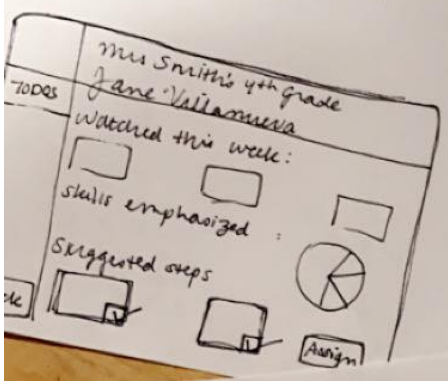

new teacher training
state?
District
School
Demographic Data
Low SES
45%
75% parents college educ.
30% immig.
60% HS graduate
Chinese
ESL
French
Spanish
what are your strengths?
Lang
cult
exp
use data to match students to teachers that can help

- engaging cultural content + individual students
- monitor students' cultural competency & confidence levels

① Main dashboard



② Student profile pages

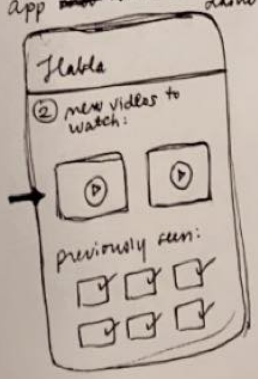


caveat: age must be 12-13+ for mobile; 3 yr access?

e interface for students to
- be immersed in culture on the go
- grow language proficiency outside of class — gamified, "social" experience a la Orava?

Home screen notification

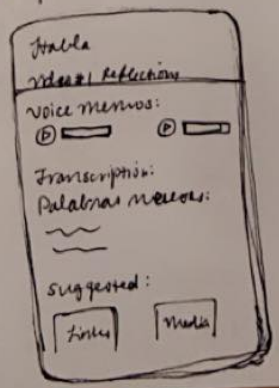
② app ~~home~~ home screen dashboard



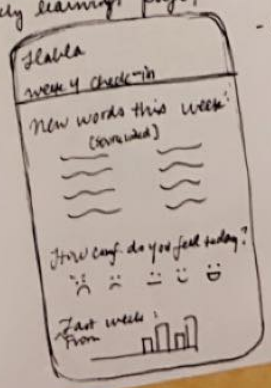
③ video portal

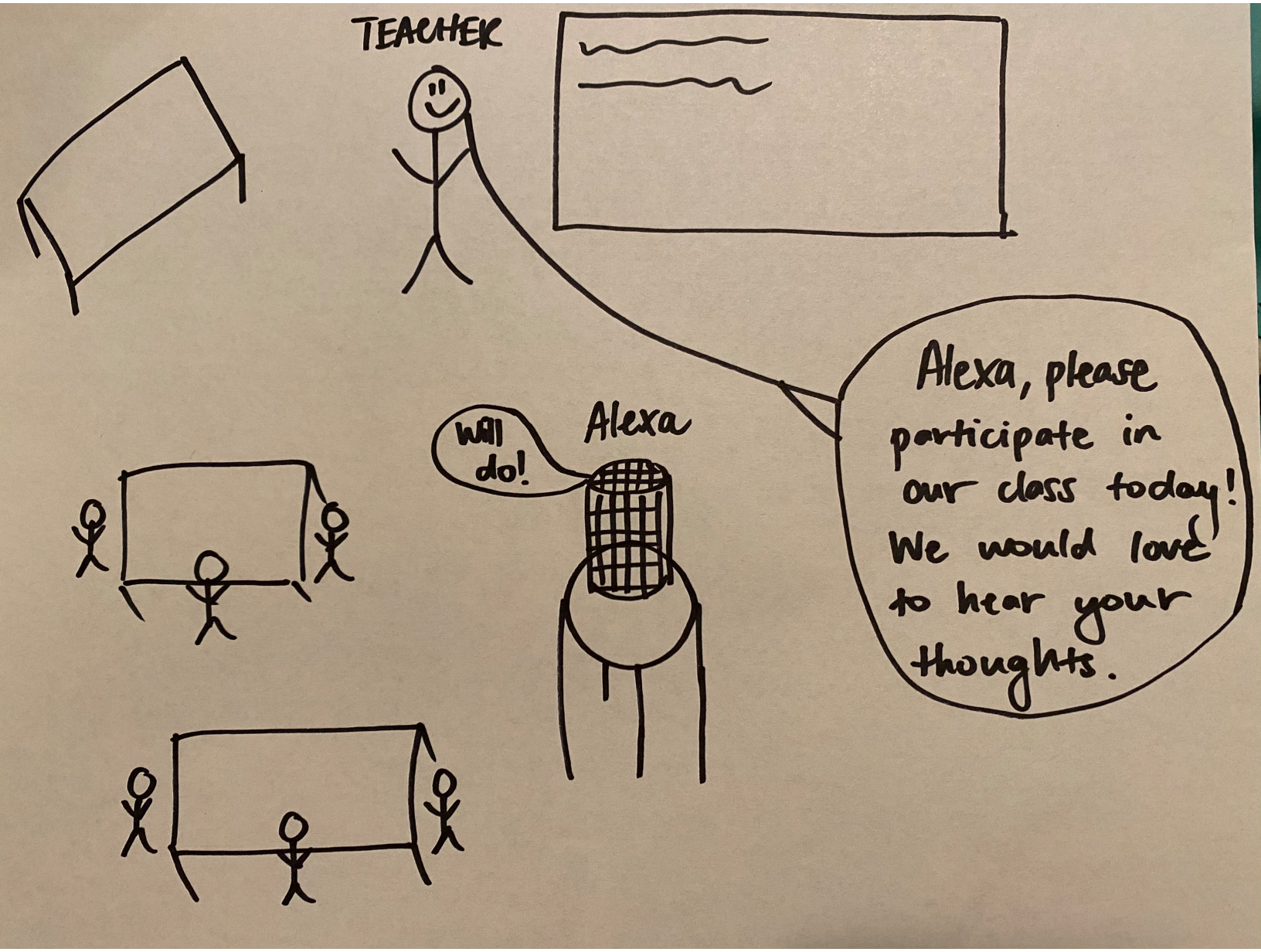
skeuomorphic!

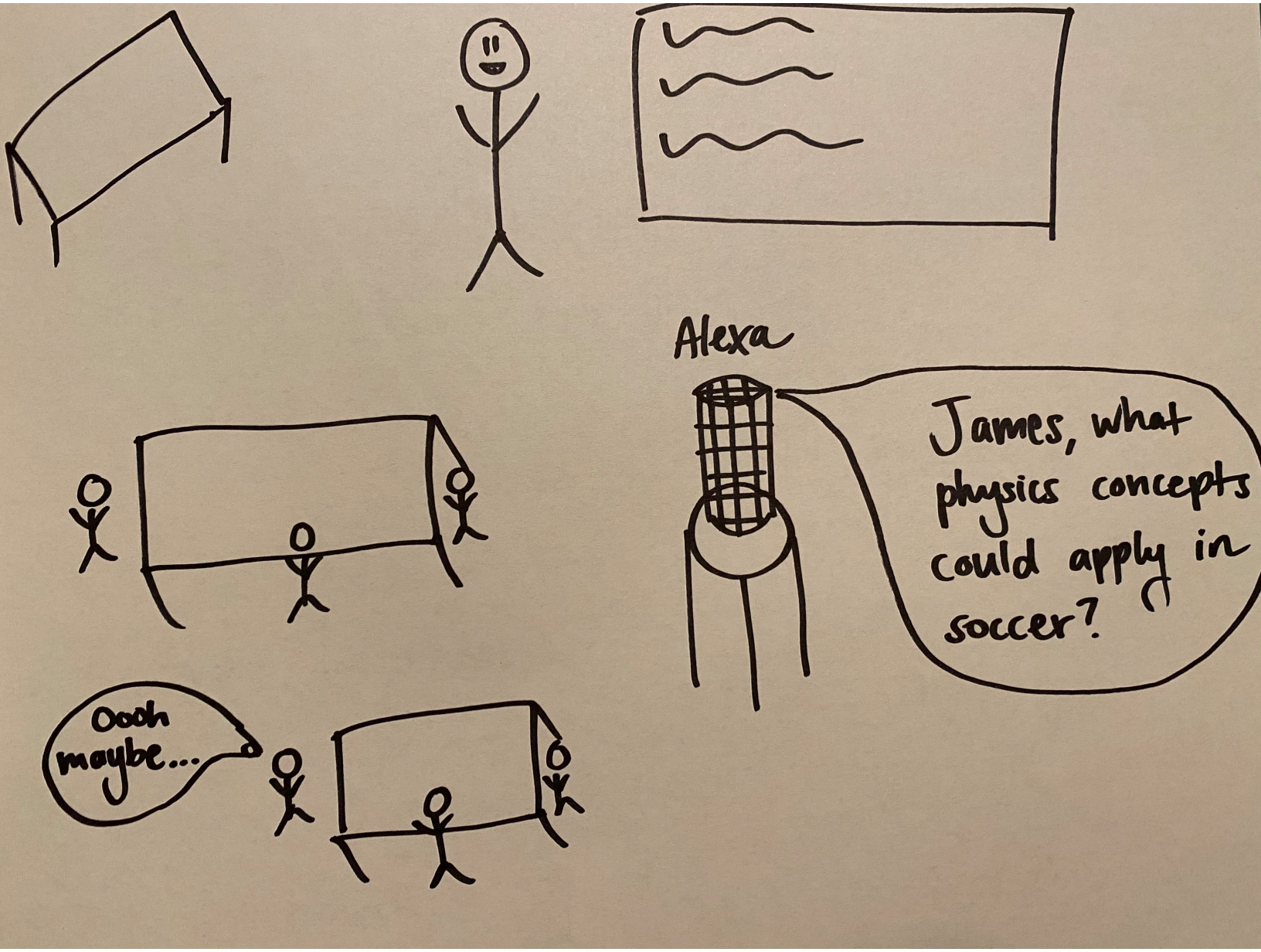
④ par-video portal

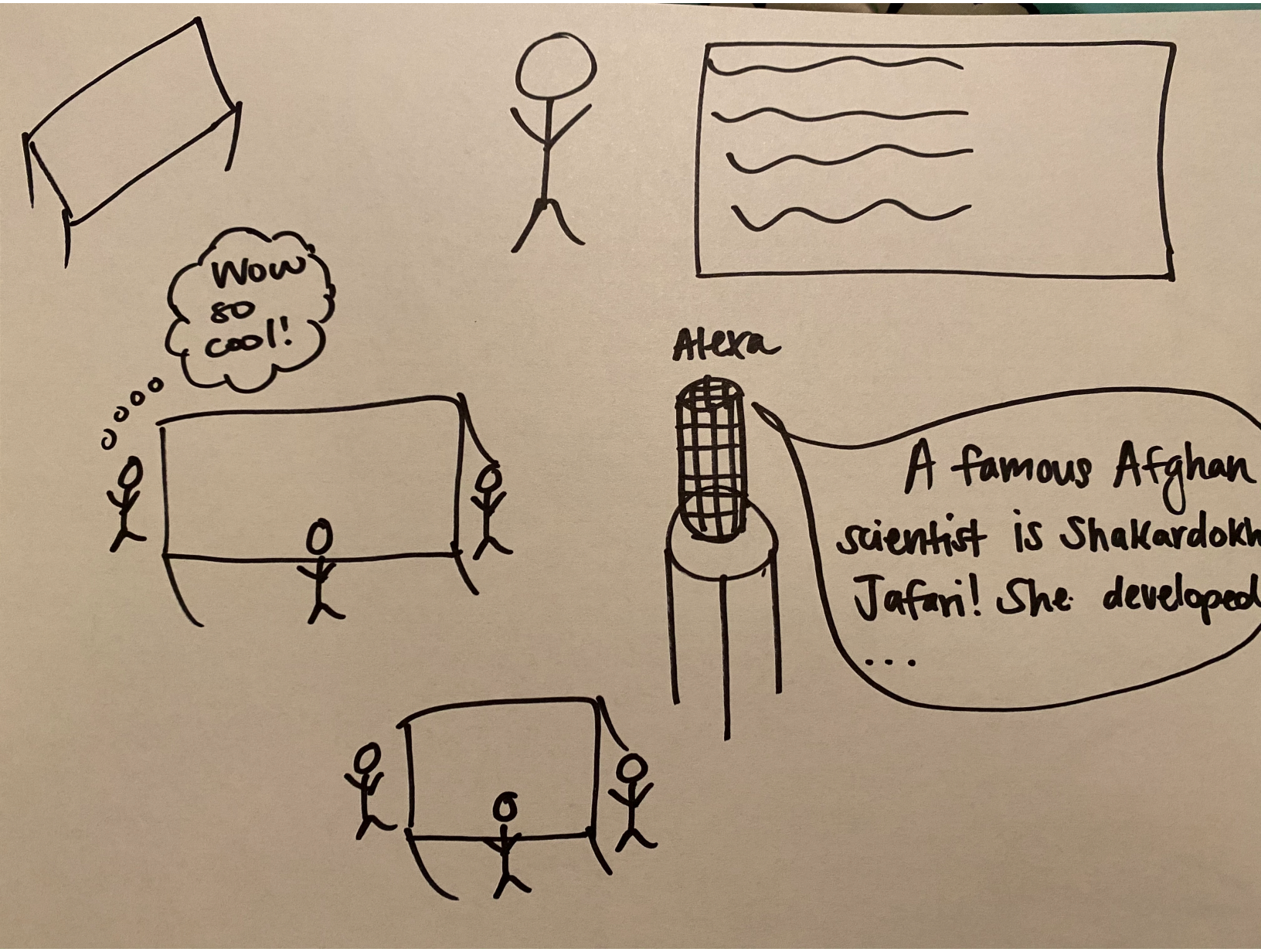


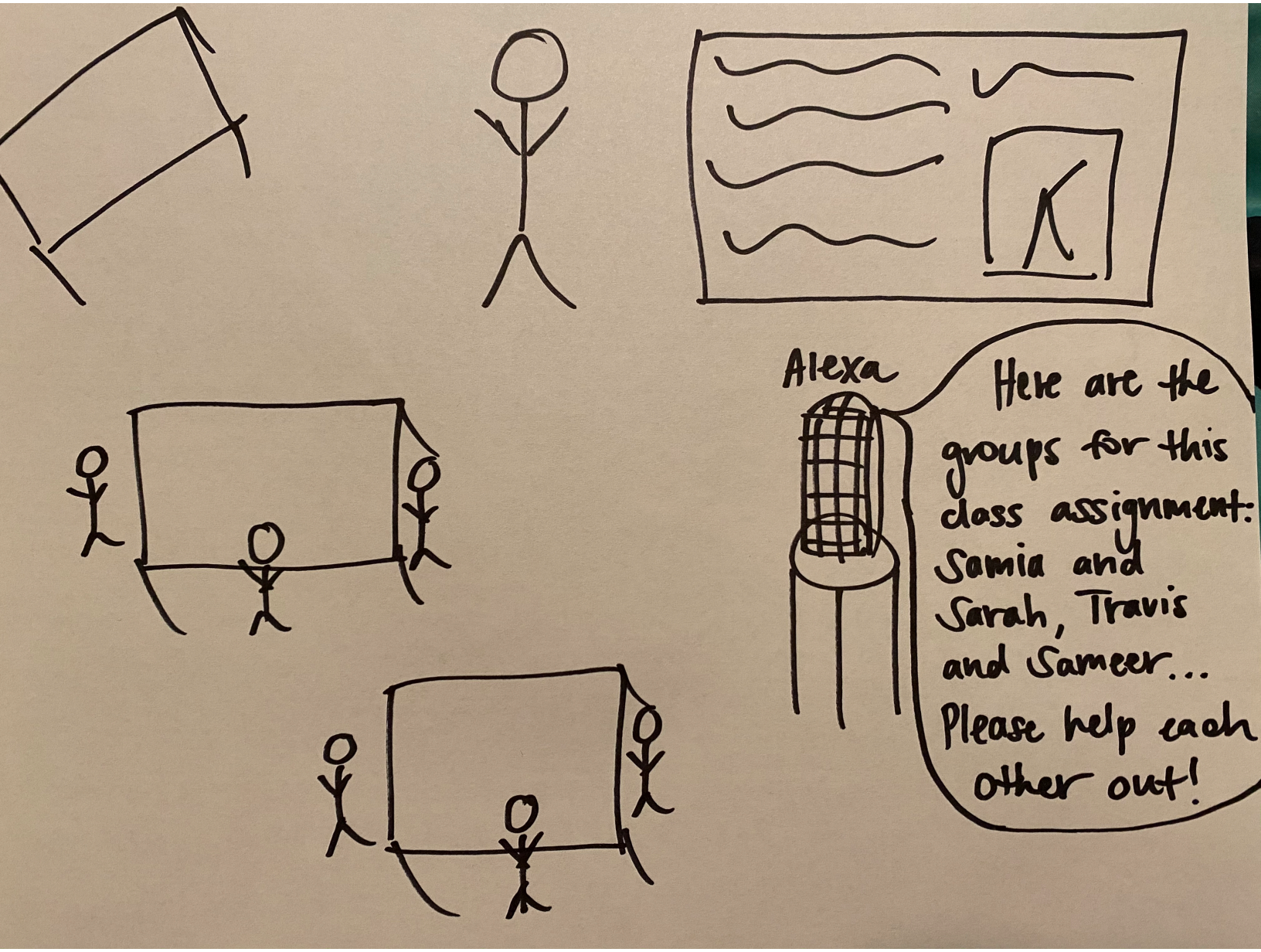
⑤ weekly learning page / confidence




TEACHER
Alexa, please participate in our class today! We would love to hear your thoughts.
Alexa
Will do!


Alexa
James, what physics concepts could apply in soccer?
Oooh maybe...


Wow so cool!
Alexa
A famous Afghan scientist is Shakardokht Jafari! She developed
...


Alexa
Here are the groups for this class assignment: Samia and Sarah, Travis and Sameer... Please help each other out!