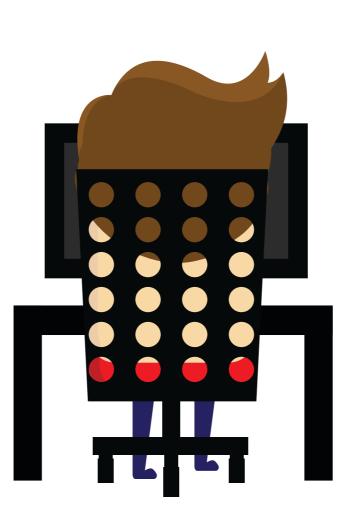
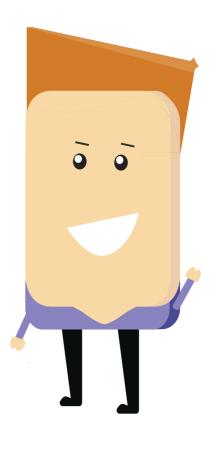
## EXPLORING INTERACTIONS BUDDY

#### Bas ter Haar Romenij 4112369



Let's do it together, buddy!



"Easily accessible distractions " -Bryan Tevreden-HYSICS BIOLOGY Br

"Procrastination is wide spread in academic contexts" -Piers Steel-





"Students cope with a lot of stress by being subjected to continues evaluations" - Shann

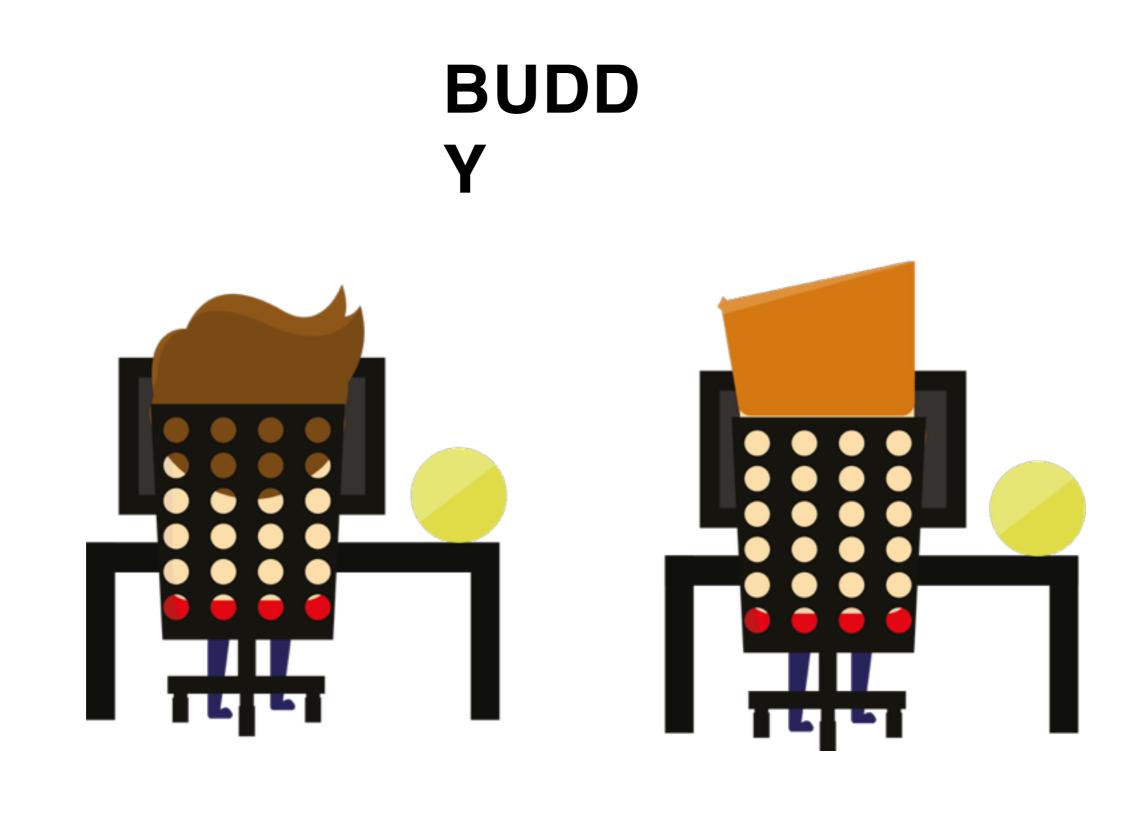
"Stress results in the brain releasing the stress hormone Oxytocin. Therefore we can build and retain friendships better in stressful situations." -Paul Zak-







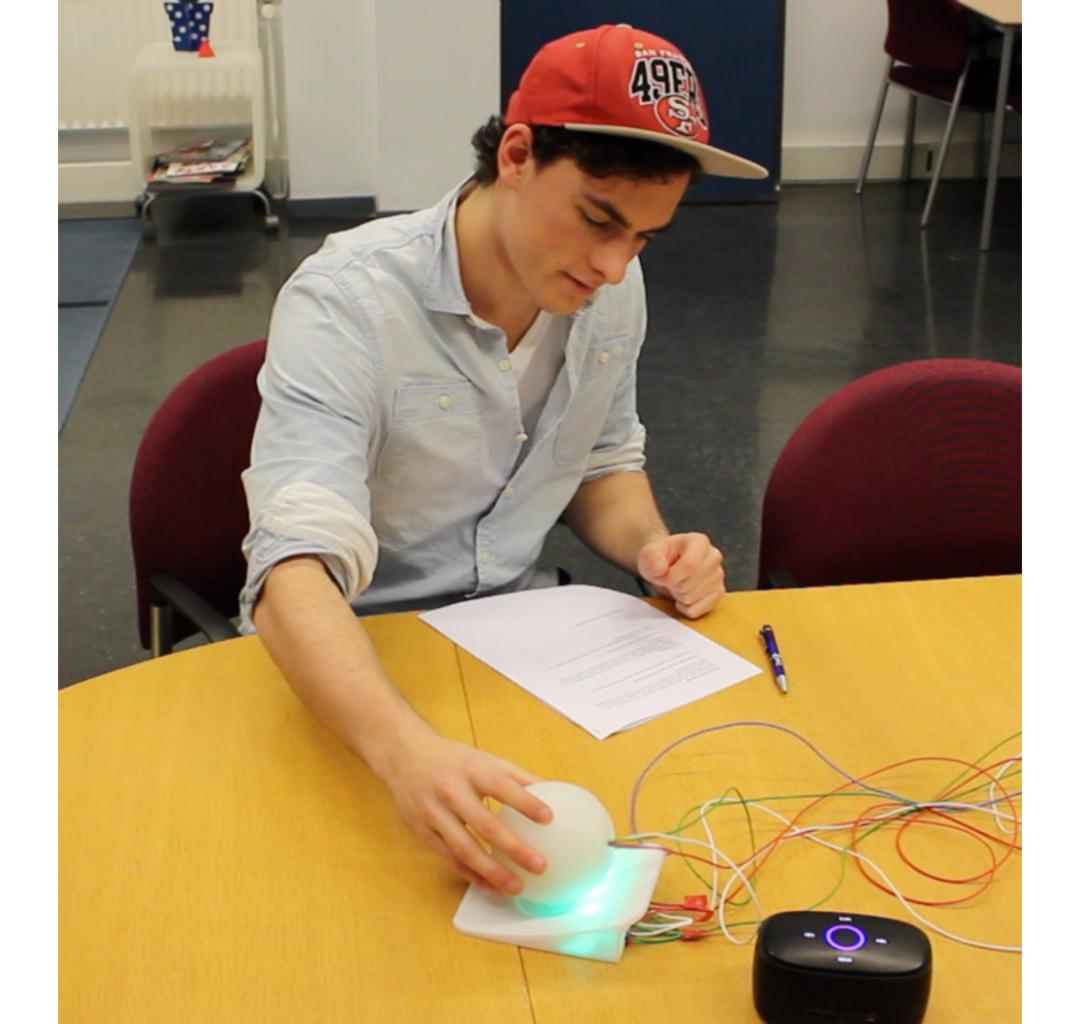




### BUDD Y

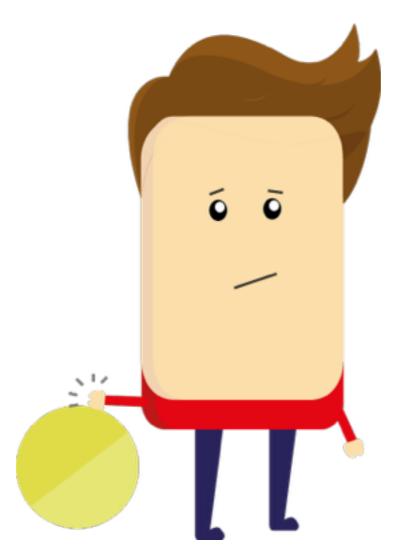
They are visual, auditory, reading and writing and kinesthetic. In order for us to really chew on information and do something with it, we have to engage at least two of those modalities. –Sunni Brown 03/11





INTERACTIONS

- Micro: Tapping and material
- Friendly Experience
- Validated with experiential prototyping



as a friendly gesture: user interact tapping, validated with experiential prototyping

#### ASKING FOR HELP

Max: "It works, happens often that you need help when no one is around and its so easy this way."

- Micro: Breathing Blue light
- Trust & relaxation
- Friendly Supportive Experience

tapping ask help, micro interaction breathing blue light friendly exp

PLEASE

**HELP ME WITH THIS** 

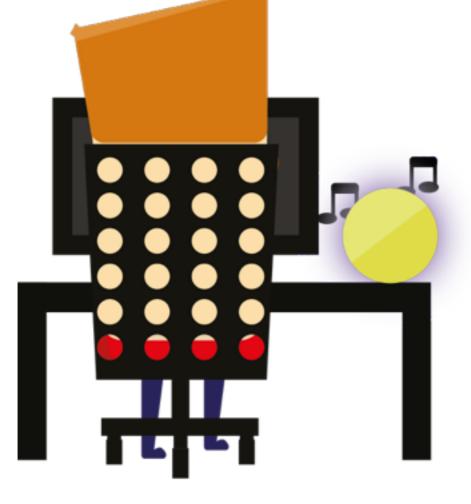
#### **BEING ASKED FOR HELP**

- Micro: Yellow light and notifying sound
- Sound for context
- Friendly notification experience
- Encouraged to help and study
- Respond to call for help
- Remembrance light

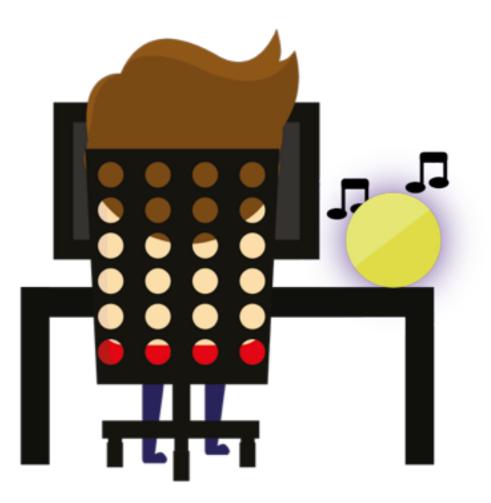
asked help, micro interaction yellow light & sound notifying friendly experience. Respond to help, remembrance light

#### CONNECTION: BEING HELPED OR HELPING OUT

- Micro: light and sound
- Wisdom
- Sound for context
- Connected supportive experience

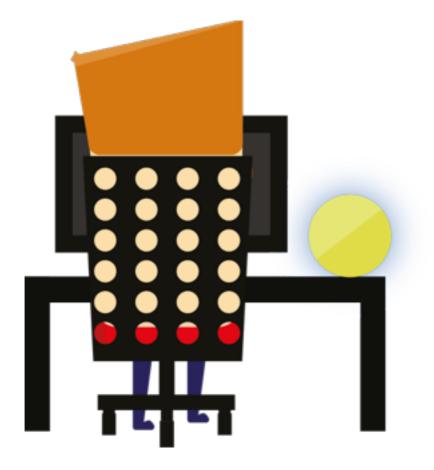


helping out emotional exp feeling of connection micro interaction purple light & sound Presence & wisdom Tom: "When working on it the light is purple, a sign that me and my buddy are going somewhere."



#### STUDY FRIEND STUDYING

- Micro: Blue breathing light
- Other student is studying
- Supportive and Encouraging
- Guilt to encourage



Sander said: "My friend is working at the same time as I am. I can ask questions when i want. This makes me feel supported". Nina said "My friend who is studying while I'm not, encourages me to study."

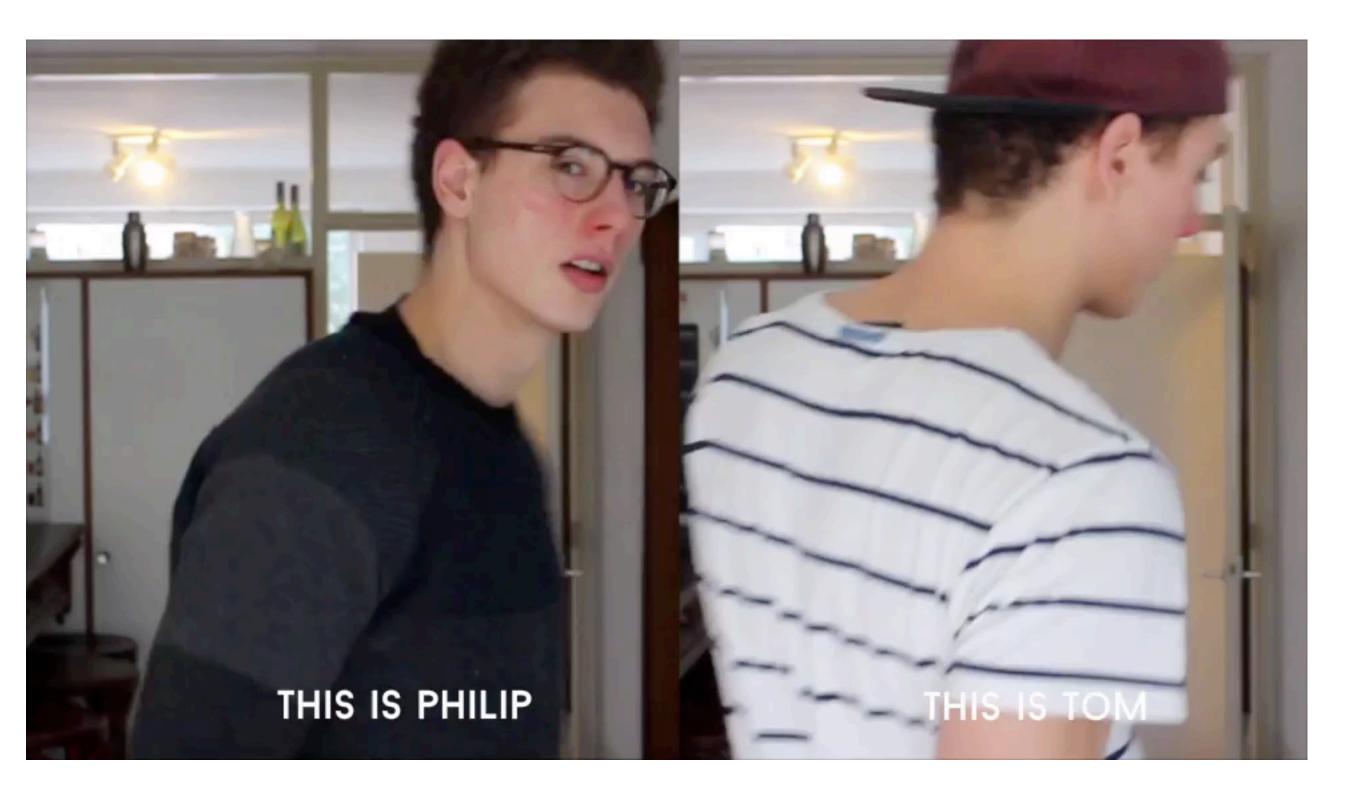
presence, other student stu micro interaction blue light encourage or support guilt

#### PROGRESSION

- Micro: Green light & Cheering sound
- Rewarding, Satisfying, Encouraging Experience
- Micro: Red light & Disappointed but Encouraging sound
- Guilty, encouraged to make up

Sander: "I did well today and I would like to continue doing so."

micro interaction of green light & cheering sound to reward, satisfaction encourage micro interaction of red light & disapointed but encouraging sound guilt encourage



# Thank you for listening

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