# HCI
# Week 10 Tutorial
## CW2 Clinic

Dr Tara Capel and Dr Uta Hinrichs



THE UNIVERSITY of EDINBURGH

# CW1 to CW2: Moving from Research to Prototyping

CW1:

- Human-centred research: investigate people's experiences, needs and challenges using say, do and make methods
- Data analysis and findings: analyse the data to identify key themes and insights
- How might we questions: translate your findings into opportunities for design by developing HMW questions
- Design suggestions: propose design directions based on your findings

CW2:

- Ideation: generate 5 new design ideas that respond to your CW1 findings and design suggestions (and other evidence)
- Sketching: sketch two of the most promising or interesting ideas
- Prototyping: select one of the two sketched ideas to turn into a prototype

# Coursework steps – suggested timeline

- **Week 10:** Revisit CW1 to inform design direction, ideate and sketch
- **Week 11:** Develop prototype
- **Week 12:** Create design pictorial
- **Week 13:** Submit Friday Dec. 18 12pm (midday)

# CW2 Clinic

- Revisit CW1 report and use your research findings and design suggestions to identify potential design directions for CW2
  - Consider the ideation techniques (HMW questions, crazy 8s, etc.) you have previously learnt during the course
  - Receive feedback on your design direction or any design ideas you may have
  - Ask any questions you may have on CW2

Any questions?