

# Inclusive Combination Locks - April 10 2018 Design Crit

## Combination locks

- There are currently some designs for accessible locks
  - Some using bluetooth
  - some require hard installation to the lock
- Maria uses a key fob system
  - Press a button and it unlocks the lock
  - Carabiner
  - Locking mechanism like a bike lock that is easy to lock and unlock
- Look at the culture of locks and why they're used
  - Examine the concept of the lock and look at the history of locks and how it could inform the future.
- Hotel safe example, using a keypad to enter the combination, open, and relock the safe: <http://www.gardall.com/view-product/in-room-hotel-safes>
  - also, some audio feedback to indicate, e.g., that the combination was entered correctly.