Raspberry Pi Study Timer Project

- Project will include different display modes
    - e.x. timer is numbers vs bars, or no hint to time left at all
    - different chooseable color palettes

mode changes to timer adjustment mode (time blinks 00:00)

Timer presets are scrolled between (e.x. 2min, 5min, 10min, 15min (still blinking)

Timer pauses

User pushes joystick left/right

User pushed joystick left/right

User clicks joystick in

User resets timer with double click

User pushes joystick up

User pushes joystick up/down

User pushes joystick in

User clicks joystick in

User click joystick in

User clicks joystick in

Color palette changes

user pushes joystick up/down

Instructions tell user to control joystick to set preferred amount of time (time should be blinking)

Time increases/decreases by the second on display (still blinking)

Timer begins running

User resets timer with double click

User pushes joystick left/right

Display style changes (rain, clock, bars, etc)