



CS Makers Summer '25 Professional Development

Monday, July 7, 2025

1. Welcome and Orientation, 8:45
2. Hello world
3. Blink a LED, blink more than one LEDs
4. Break, 10:00
5. Four functions of a computer, building blocks, and DLCS introduced
6. Lunch, 11:30 – 12:30
7. Variations and extensions of LED blinking (e.g. Push button to blink)
8. Break, 2:00
9. Push button to take temperature - introduce variables
10. Adjourn, 3:00