



CS Makers Summer '25 Professional Development

Thursday, July 10, 2025

1. Start, 8:45
2. Analyze Data logger for fruit moisture sensor data
3. Introduce concepts of Function, Abstraction, and problem decomposition
4. Rewrite Countdown and launch” activity with functions
5. Break, 10:00
6. Group discussion about classroom implementation/strategies
7. Lunch, 11:30 – 12:30
8. RGB LED light string and stage activity, Speaker with “music” blocks
9. Integrate speaker and RGB LED strip
10. Break, 2:00
11. RGB LED stage continued
12. Adjourn, 3:00