Lab Plan for 24/10/23:

* Lab work details:
  + Boiling point extraction for varying masses of PPE in methanol
  + Free periods: 10:20-12:40 (however this experiment will only take ≤ 30 minutes)
* 50mL of methanol will be measured using a measuring cylinder and will be added to the beakers containing the PPE in two masses, 0.01g and 0.025g.
* Then the solutions will be placed on the heating mantle for ≈5 minutes at 70oC.
* Then the solutions will be filtered and 20mL of each solution extracted using pipette.
* Lastly, 10mL of the standard (as measured using a measuring cylinder) will be added to each solution then placed on the shaker.