Lab Plan for 28/12/23:

* Lab work details:
  + Measuring absorbance values for the varying copper concentrations tests.
  + Performing tests to finalize the solvent.

**Solvent Determination Plan:**

* Take 0.05g of PPP in two beakers and 0.025g of PPP in two other beakers.
* Add 50mL of each solvent into the beakers.
  + Water (0.05 and 0.025g)
  + Methanol (0.05 and 0.025g)
  + 50% Methanol (0.05 and 0.025g)
* Put the beakers in the heating mantle for exactly 3 minutes at 100oC.
* Afterwards filter the solutions.
* Transfer 20mL of each solvent into four flasks.
* Add 10mL of 0.05 M CuSO4 standard into each flask.
* Put the flasks in the shaker for 3 hours.
* Then record the absorbance values.