

**Colorado Regional Science Olympiad  
March 3, 2001**

**Chemistry Lab – Supervisor Instructions**

Prepare three setups (one for each session):

Soln A: 4 g KOH in 150 mL H<sub>2</sub>O

Reactant b: 5 g glucose

2 drops 1% methylene blue (made up in 50/50/ methanol and water)

stir till clear – Pour 15 mL each into 10 vials.

Clean up: students must wash and dry the cell plates. Pour out the solns in their vials. And place the clean empty vials on my desk.