Define the following terms

- Theoretical yield
- Percentage Yield
- Limiting Reagent
- Atom Economy

Make notes on percentage yield and atom economy

- 1. Write the equation for percentage yield and explain why the theoretical yield is not always achieved.
- 2. Explain the difference between a limiting reagent and one that is in excess
- 3. Write an equation for atom economy, and explain how it is linked to the idea of sustainability.