

The Avogadro Constant

Pre-Lesson Assignment P.21

Define the following terms

- Mole
- Avogadro Constant

Make notes on the Avogadro Constant

Use the following questions as guidance.

1. Explain how the Avogadro constant is linked to the ^{12}C isotope
2. Give the symbols for
 - a. Amount of substance
 - b. Avogadro constant
3. Construct a formula to link the amount of substance in moles with the number of particles.