Relative Mass

Pre-Lesson Assignment P.12-14

Define the following terms

- Relative Isotopic Mass
- Relative atomic Mass

Make notes on relative mass

Use the following questions as guidance.

- 1. What is the standard isotope by which we define u?
- 2. How is 1 u defined?
- 3. What is a mass spectrometer, and what data does it provide about an element?
- 4. How can this data be used to calculate a relative atomic mass (give a worked example)?