

## CHAPTER OVERVIEW

### 2: Units and Measurements

- [2.1: Taking Measurements](#)
- [2.2: Scientific Notation](#)
- [2.3: Significant Figures](#)
- [2.4: Accuracy and Precision](#)
- [2.5: The Basic Units of Measurements](#)
- [2.6: Measured Units vs. Derived Unit](#)
- [2.7: Conversion between Units with Conversion Factor \(Single-step Conversion Problems\)](#)
- [2.8: Conversion Between Units with Conversion Factor \(Multi-step Conversion Problems\)](#)
- [2.9: Convert between %, ppm, and ppb](#)
- [2.10: Mole and Avagadro's Number Conversions](#)

---

This page titled [2: Units and Measurements](#) is shared under a [mixed](#) license and was authored, remixed, and/or curated by [Alaka Pradhan](#).