

Experiment 25 Calorimetry

A set of nested coffee cups is a good constant pressure calorimeter.

- To determine the specific heat of a metal
- To determine the enthalpy of neutralization for a strong acid-strong base reaction
- To determine the enthalpy of solution for the dissolution of a salt

The following techniques are used in the Experimental Procedure:

OBJECTIVES

TECHNIQUES

















INTRODUCTION

Accompanying all chemical and physical changes is a transfer of heat (energy); heat may be either evolved (exothermic) or absorbed (endothermic). A calorimeter is the laboratory apparatus that is used to measure the quantity and direction of heat flow accompanying a chemical or physical change. The heat change in chemical reactions is quantitatively expressed as the enthalpy (or heat) of reaction, ΔH , at constant pressure, ΔH values are negative for exothermic reactions and positive for endothermic reactions.

Three quantitative measurements of heat are detailed in this experiment: measurements of the specific heat of a metal, the heat change accompanying an acid-base reaction, and the heat change associated with the dissolution of a salt in water.

AH values are often expressed as Mirror or kd/mol.

The energy (heat, expressed in joules, J) required to change the temperature of one gram of a substance by 1°C is the specific heat! of that substance:

specific heat
$$\left(\frac{J}{g \cdot {}^{\circ}C}\right) = \frac{\text{energy }(J)}{\text{mass }(g) \times \Delta T \, ({}^{\circ}C)}$$
 (25.1)

or, rearranging for energy.

g for energy. energy
$$(J) = \text{specific heat}\left(\frac{J}{g \cdot {}^{\circ}C}\right) \times \text{mass } (g) \times \Delta T({}^{\circ}C) = \text{specific heat}\left(\frac{J}{g \cdot {}^{\circ}C}\right) \times \text{mass } (g) \times \Delta T({}^{\circ}C) = \text{specific heat}\left(\frac{J}{g \cdot {}^{\circ}C}\right) \times \text{mass } (g) \times \Delta T({}^{\circ}C) = \text{specific heat}\left(\frac{J}{g \cdot {}^{\circ}C}\right) \times \text{mass } (g) \times \Delta T({}^{\circ}C) = \text{specific heat}\left(\frac{J}{g \cdot {}^{\circ}C}\right) \times \text{mass } (g) \times \Delta T({}^{\circ}C) = \text{specific heat}\left(\frac{J}{g \cdot {}^{\circ}C}\right) \times \text{mass } (g) \times \Delta T({}^{\circ}C) = \text{specific heat}\left(\frac{J}{g \cdot {}^{\circ}C}\right) \times \text{mass } (g) \times \Delta T({}^{\circ}C) = \text{specific heat}\left(\frac{J}{g \cdot {}^{\circ}C}\right) \times \text{mass } (g) \times \Delta T({}^{\circ}C) = \text{specific heat}\left(\frac{J}{g \cdot {}^{\circ}C}\right) \times \text{mass } (g) \times \Delta T({}^{\circ}C) = \text{specific heat}\left(\frac{J}{g \cdot {}^{\circ}C}\right) \times \text{mass } (g) \times \Delta T({}^{\circ}C) = \text{specific heat}\left(\frac{J}{g \cdot {}^{\circ}C}\right) \times \text{mass } (g) \times \Delta T({}^{\circ}C) = \text{specific heat}\left(\frac{J}{g \cdot {}^{\circ}C}\right) \times \text{mass } (g) \times \Delta T({}^{\circ}C) = \text{specific heat}\left(\frac{J}{g \cdot {}^{\circ}C}\right) \times \text{mass } (g) \times \Delta T({}^{\circ}C) = \text{specific heat}\left(\frac{J}{g \cdot {}^{\circ}C}\right) \times \text{mass } (g) \times \Delta T({}^{\circ}C) = \text{specific heat}\left(\frac{J}{g \cdot {}^{\circ}C}\right) \times \text{mass } (g) \times \Delta T({}^{\circ}C) = \text{specific heat}\left(\frac{J}{g \cdot {}^{\circ}C}\right) \times \text{mass } (g) \times \Delta T({}^{\circ}C) = \text{specific heat}\left(\frac{J}{g \cdot {}^{\circ}C}\right) \times \text{mass } (g) \times \Delta T({}^{\circ}C) = \text{specific heat}\left(\frac{J}{g \cdot {}^{\circ}C}\right) \times \text{mass } (g) \times \Delta T({}^{\circ}C) = \text{specific heat}\left(\frac{J}{g \cdot {}^{\circ}C}\right) \times \text{mass } (g) \times \Delta T({}^{\circ}C) = \text{specific heat}\left(\frac{J}{g \cdot {}^{\circ}C}\right) \times \text{mass } (g) \times \Delta T({}^{\circ}C) = \text{specific heat}\left(\frac{J}{g \cdot {}^{\circ}C}\right) \times \text{mass } (g) \times \Delta T({}^{\circ}C) = \text{specific heat}\left(\frac{J}{g \cdot {}^{\circ}C}\right) \times \text{mass } (g) \times \Delta T({}^{\circ}C) = \text{specific heat}\left(\frac{J}{g \cdot {}^{\circ}C}\right) \times \text{mass } (g) \times \Delta T({}^{\circ}C) = \text{specific heat}\left(\frac{J}{g \cdot {}^{\circ}C}\right) \times \text{mass } (g) \times \Delta T({}^{\circ}C) = \text{specific heat}\left(\frac{J}{g \cdot {}^{\circ}C}\right) \times \text{mass } (g) \times \Delta T({}^{\circ}C) = \text{specific heat}\left(\frac{J}{g \cdot {}^{\circ}C}\right) \times \text{mass } (g) \times \Delta T({}^{\circ}C) = \text{specific heat}\left(\frac{J}{g \cdot {}^{\circ}C}\right) \times \text{mass } (g) \times \Delta T({}^{\circ}C) = \text{specific heat}\left(\frac{J}{g \cdot {}^{\circ}C}\right) \times \text{mass } (g) \times \Delta T({}^{\circ}C) = \text{specific heat}\left(\frac{J}{g \cdot {}^{\circ}C}\right) \times \text{mass } (g) \times \Delta$$

ΔT is the temperature change of the substance. Although the specific heat of a substance changes slightly with temperature, for our purposes, we assume it is constant over the temperature changes of this experiment.

The specific heat of a metal that does not react with water is determined by (1) heating a measured mass of the metal, M, to a known (higher) temperature; (2) placing it into a measured amount of water at a known (lower) temperature; and (3) measuring the final equilibrium temperature of the system after the two are combined.

The specific heat of a substance is an intensive property (independent of sample size), as are its melting point, boiling point, density, and so on

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L Reisser

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