

Name: Zaid Mohmamd Arif Bhimala

Date: 2021-06-19

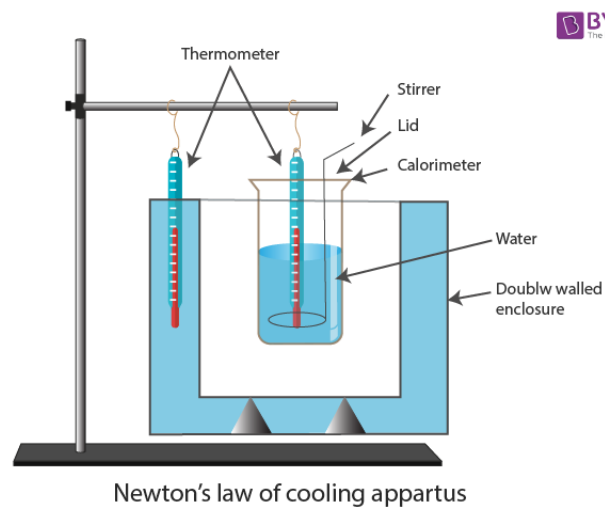
# Newton's Law Of Cooling

Subject: Engineering Physics

Aim: To study the relationship between the temperature of a hot body and time by plotting a cooling curve

Apparatus: calorimeter, thermometer, beaker, walled vessel, water, hot plate, scientific calculator, graph paper

Diagram:



Theory: