



CHAPTER 1: INTRODUCTION TO CHEMISTRY



Extra Practice

Written practical test

You are required to find out whether water and kerosene can dissolve sodium chloride. Design an experiment for this purpose.

- (a) Propose a hypothesis. [1 mark]
- (b) State the following variables: [3 marks]
(i) Fixed variable
(ii) Manipulated variable
(iii) Responding variable
- (c) Describe briefly how you will carry out the experiment. [5 marks]
- (d) Tabulate your results. [3 marks]