



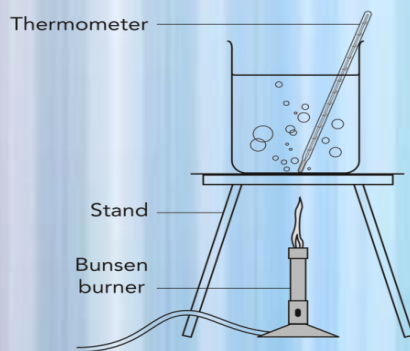
Teacher Name: Sidra Sami

Class: 8

Subject: Science

Date: 11-11-2016

Q.1 Describe what happens to each of the following things if they are heated with a **Bunsen burner**.



- a) A block of ice
- b) An iron nail
- c) A plastic cup
- d) A bar of chocolate

Q.2 Explain the following:

- a) How a microwave oven heats up food.
- b) How a pair of woolly gloves can keep your fingers warm even though the gloves do not have a heater in them?

Q.3 i) Suggest **two** uses for a poor conductor of heat energy.

- ii) Suggest **two** uses for a good conductor of heat energy.



The City School

North Nazimabad Boys Campus

E-Worksheet

