

Unit 4

Science in Everyday Life



Learning Objectives

After learning this lesson, students will be able to

- ❖ apply the knowledge of scientific principles in day-to-day life
- ❖ observe the science that works in the kitchen
- ❖ learn about the value of cooking items and their medicinal properties
- ❖ explore scientific investigations in everyday life
- ❖ measure the boiling point of water and milk



Introduction

What is
Science?

Is Science
important in
our life?



Do you think science is separable from our day to day life?

Science is the study of the natural world around us. We learn science by observing, experimenting and describing.

Science is all around us. Examples of science can be observed from the time we wake up till we go to sleep and even while one is sleeping.

Science influences most aspects of everyday life, including food, energy, medicine, transportation and leisure activities.

How science is involved in daily life?

- ❖ Even in our sleep our body is working continuously. We dream while we sleep.
- ❖ When we eat food, our digestive system is at work.
- ❖ Medicine, vessels and furniture we use are the products of science.