

# Data Handling



## LESSON PLAN

### SPECIFIC OBJECTIVES

The students will

- be able to collect different items.
- know how to present the collected information.
- understand the given information and answer the related questions.
- learn to display the data through graph.
- be able to sort the things using any special feature.

### CONTENTS EXPLAINED INSIDE THE CHAPTER

- Introduction (page 127)
- Data collection and presentation (pages 128–129)

### TEACHING AIDS

A variety of articles, pictures, concrete items, colours, etc., paper, pencils, a chalk, blackboard, bowls, etc.

### TEACHING STRATEGY

- The teacher should divide the class into groups of 4 – 5 students each and provide a bowl with different seeds or beads or other mixed items to each group, asking them to sort out the items. Then, she should assist them to make, pile of those items and ask some relevant questions. Thereafter, she should go through the pages 127–129 for providing more practice to the students.
- She should motivate the students to enjoy by completing the activity given on page 130.
- Next, she should instruct the students to complete the table given on page 131 by observing the images columnwise and shapewise.

## EXPECTED LEARNING OUTCOMES

Students are able to

- understand the given information.
- collect the data and display it using pictures and things.
- answer the questions based on given graphs or collections.
- make a graph after solving mathematical sums.