



LESSON PLAN

SPECIFIC OBJECTIVES

The students will be able to learn about

- ▶ what waste is
- ▶ the difference between biodegradable and non-biodegradable waste
- ▶ methods of disposing of waste
- ▶ the concept of three Rs

TEACHING AIDS

- ▶ Blackboard, chalk, duster and digital content.

TEACHING STRATEGY

- ▶ When the students have done the Warm Up activity, point out that a kabadiwala performs a very useful function in the society.
- ▶ Explain the difference between biodegradable wastes and non-biodegradable wastes.
- ▶ Point out that green-coloured bins are meant for biodegradable wastes and blue-coloured bins are meant for non-biodegradable wastes.
- ▶ Tell that the methods used to dispose of wastes are burning and using landfills.
- ▶ Explain the three Rs of waste management — Reduce, reuse and recycle.
- ▶ Sum up the chapter by going through the points under the head ‘Remember’.
- ▶ Finally, help the students do all the exercises.

BOOST UP

- ▶ Show pictures/animations of biodegradable and non-biodegradable wastes.
- ▶ If possible, take the students to a landfill site.

EXPECTED LEARNING OUTCOMES

The students are able to learn about

- ▶ biodegradable and non-biodegradable wastes.
- ▶ methods of disposing of waste.
- ▶ three Rs of waste management.

EVALUATIVE QUESTIONS

The teachers may ask the following questions to evaluate the students.

1. How can waste be harmful for us?
2. Why should we not use polybags?
3. What are three Rs of waste management?