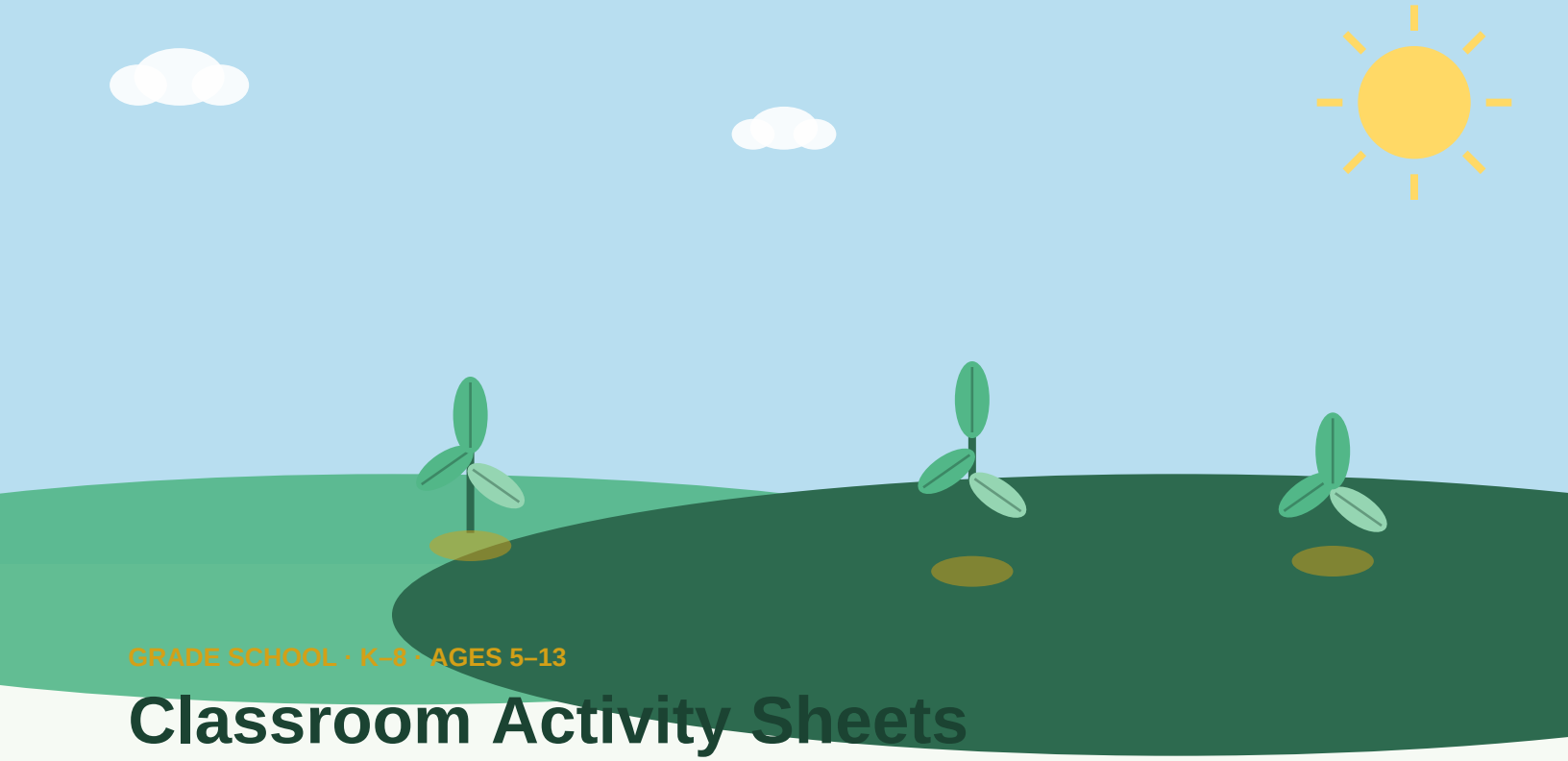




GRADE SCHOOL · K-8 · AGES 5-13

Classroom Activity Sheets

Planting the Seeds of Sustainability

HOW TO USE THESE SHEETS

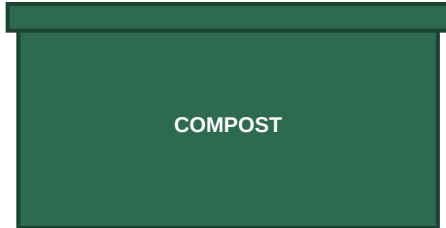
- Print one copy per student, or use as a shared classroom worksheet.
- Pair each sheet with the matching lesson in the Illustrated Lesson Guide.
- Allow 15–20 minutes per activity, working individually or in small groups.

WHAT'S INSIDE

- 1 Activity 1: Sort It Out!
- 2 Activity 2: Draw the Lifecycle
- 3 Activity 3: Compostable or Not?

Activity 1: Sort It Out!

Read each item below. Write or draw the item next to the bin where it belongs.



ITEMS TO SORT

☐ Compostable lunch tray _____

☐ Apple core _____

☐ PHA drinking straw _____

☐ Plastic sandwich bag _____

☐ Glass juice bottle _____

☐ Plastic candy wrapper _____

☐ Paper milk carton _____

☐ Aluminum can _____

☐ Banana peel _____

Activity 2: Draw the Lifecycle

Every compostable product starts and ends in nature. Draw a picture in each box to show the journey.

1. Plant	2. Product	3. Used at School	4. Compost
			

WORD BANK

seed	sunlight	harvest	cup	straw	cafeteria	soil	microbes	nutrients
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Activity 3: Compostable or Not?

For each item, circle YES if it is compostable, or NO if it is not.

Compostable straw made from PHA

YES

NO

Plastic water bottle

YES

NO

Apple core

YES

NO

Styrofoam cup

YES

NO

Compostable food container

YES

NO

Plastic grocery bag

YES

NO

Paper napkin

YES

NO

Plastic fork

YES

NO

Bonus: Ask a grown-up to help you find one compostable item already in your kitchen at home.