

## GRADE-2 Practice Worksheet

Choose the correct answers for the questions given below.

How can you reduce waste and pollution?		
Using cars 	Using bicycles 	Using plastic 

What do electric cars do?		
		
Make harmful smoke	Reduce air pollution	Harm society

Which picture shows a sustainable activity?		
		
Having a long bath	Keeping the neighborhood dirty	Recycling waste

What are the three types of pollution?		
Air, water, and land	Reduce, reuse, and recycle	Animals, plants, and earth

Which one is a sustainable activity?		
		
Keeping lights ON when leaving rooms	Planting more trees	Throwing waste into the ocean

What is the first step of the design process?		
Ask	Create	Test

What do we call the people we design and make things for?		
		
Target audience	Individual	Teachers

How can you make a perfect design?



By understanding design criteria

By using waste materials

By writing notes on the sketch

Rashid, Omar and Khalid want to make a solar panel for their house. They make a small model. What do we call this?



Using Mind Maps

Brainstorming

Sketching

You want to make a helicopter model. Which design meets the design constraints?

**Design constraints:**

- You can only use paper and paperclips.



