

Environmental Responsibility & Action

1. Advanced Environmental Terminology

Analyze the ecological terminology and correlate each with its precise definition. Note the appropriate letter adjacent to each numerical prompt.

- a) An electrical interface where sustained device connection precipitates continuous phantom energy consumption, thereby amplifying domestic carbon emissions.
- b) A hard, strong material that is usually shiny and can be used to make things like cars, tools, and cans.
- c) A state of matter that has no fixed shape or volume and spreads out to fill any space.
- d) A thick, stiff type of paper used for making boxes and packaging.



1. Gas	
2. Cardboard	
3. Socket	
4. Metal	

2. Syntactical Application in Context

Word Bank: socket | glass | gas | water | must | metal | should | shouldn't | cardboard

To safeguard our indispensable ecosystems, we **1.** _____ systematically reclaim **2.** _____ receptacles and **3.** _____ vessels. Furthermore, we **4.** _____ permit culinary appliances to remain active when not combusting **5.** _____, and it is imperative that we consistently disconnect power adapters from the **6.** _____ to curtail superfluous energy expenditure.

3. Sequential Ecological Repercussions



Chronologically organize the phases of environmental degradation, initiating with a localized behavioral habit (1) and culminating in systemic ecological deterioration (4).

	Aggregate national carbon emissions escalate
	Electronic apparatus left indefinitely in socket
	Phantom power consumption surges uninterrupted
	Regional ecosystems sustain irreversible impairment

4. Institutional Re-evaluation & Advisory

Reflecting upon our analysis of material reclamation (encompassing metal, glass, and cardboard) alongside energy optimization, articulate a comprehensive proposal for how your educational institution might mitigate its ecological footprint. Integrate the modal verbs **should** or **shouldn't** in your prescriptive analysis.
