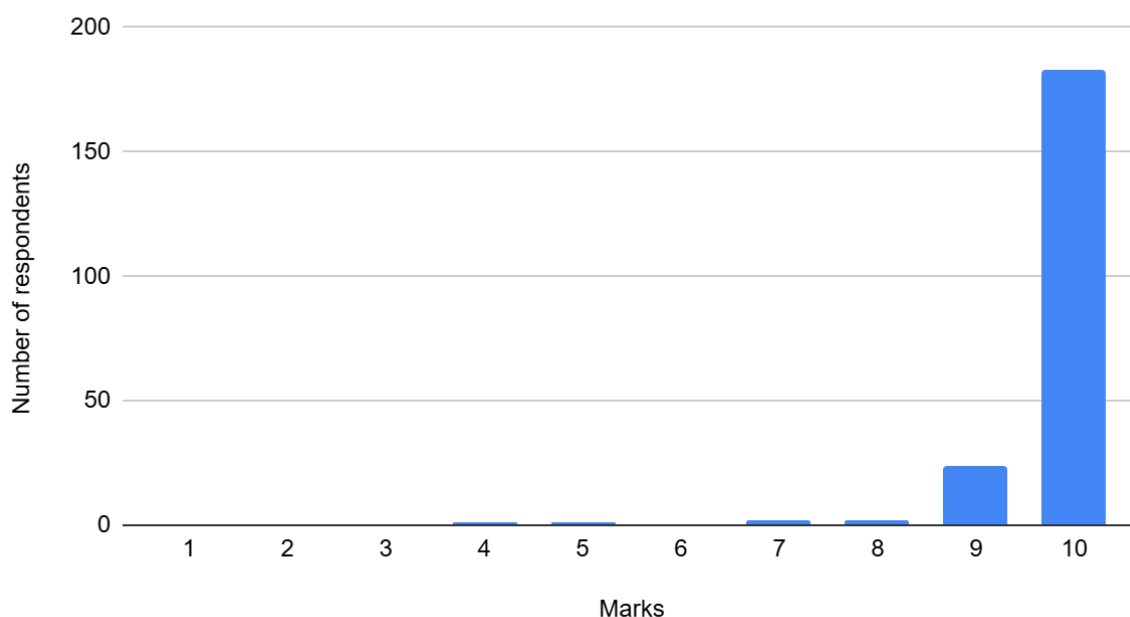


Sustainability Awareness Quiz for Students- Result Analysis

Number of respondents vs. Marks



The sustainability awareness assessment among students indicates a **very strong baseline understanding**. Across the ten questions, the average performance was approximately **9.8 out of 10**, with median score being 10, showing that most respondents answered nearly all items correctly. The response pattern was highly concentrated at the top end, with very few incorrect selections overall.

Question-wise analysis shows that most items recorded **near-universal correctness**. **Q7 (plastic harm)** was answered correctly by **221 of 221 students (100%)**. **Q1 (SDG)** was correct for **220 of 221 (99.5%)**, while **Q6 (sustainable transportation)** and **Q10 (benefit of recycling)** each reached **219 of 221 (99.1%)**. **Q9 (student contribution to sustainability)** also performed strongly at **217 of 221 (98.2%)**.

The relatively lower-performing item was **Q3 (climate change)**, with **203 of 221 students (91.9%)** selecting the correct answer. This suggests minor confusion between climate change and closely related concepts such as weather or seasonal variation. **Q2 (energy conservation)** and **Q4 (renewable energy source)** also showed a small number of incorrect responses, though accuracy remained above **97%**.

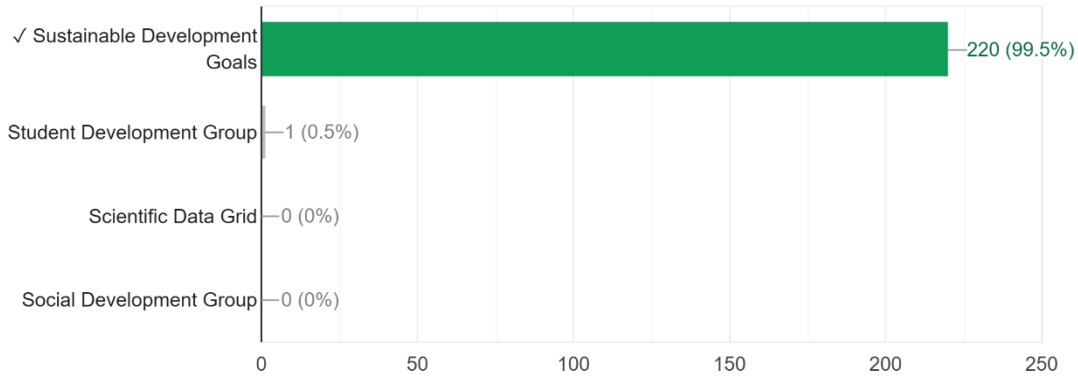
Overall, the results suggest that students possess **solid foundational awareness**, with only limited gaps in a few definition-based questions. The errors appear **isolated rather than clustered**, indicating broad conceptual familiarity rather than a single weak topic area.



Question-wise distribution of correctness:

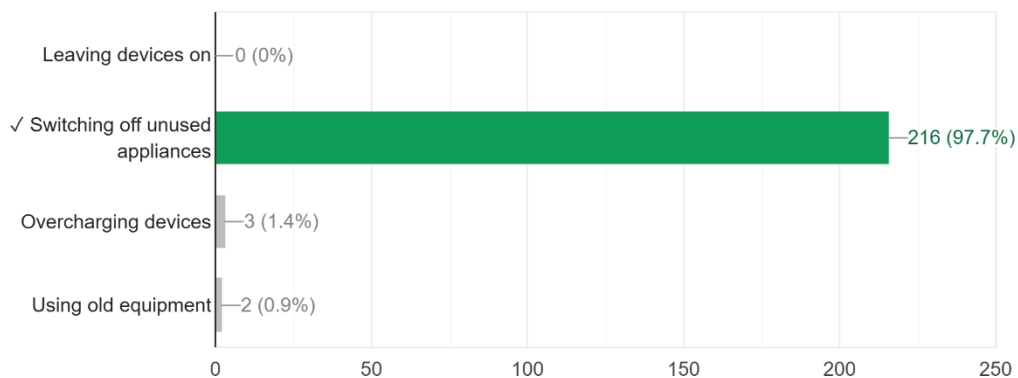
What does SDG stand for?

220 / 221 correct responses



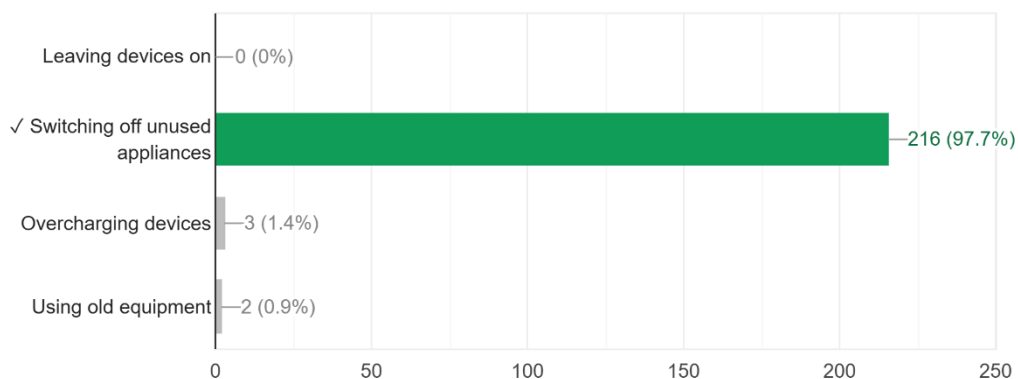
Which activity helps conserve energy?

216 / 221 correct responses



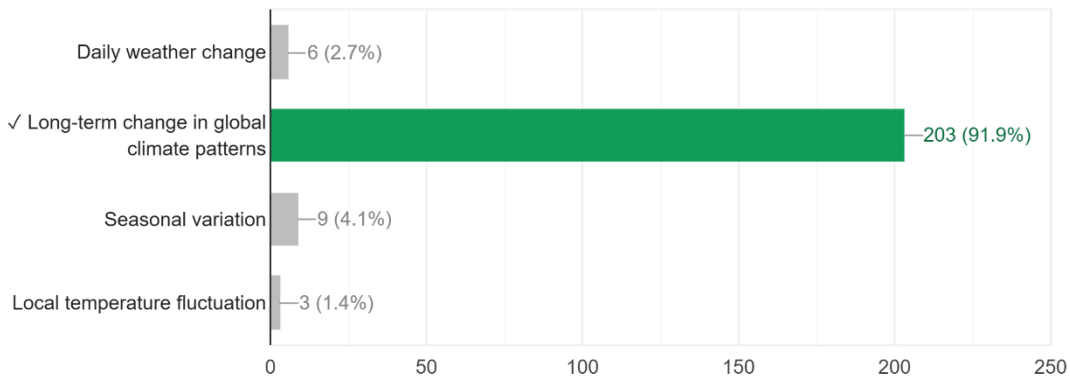
Which activity helps conserve energy?

216 / 221 correct responses



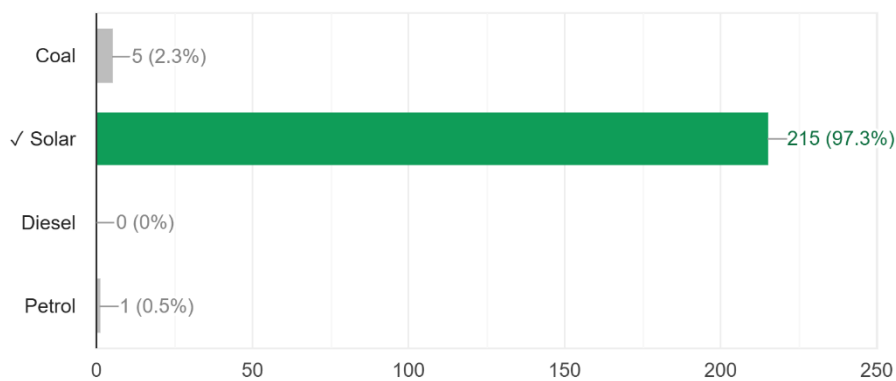
What is climate change?

203 / 221 correct responses



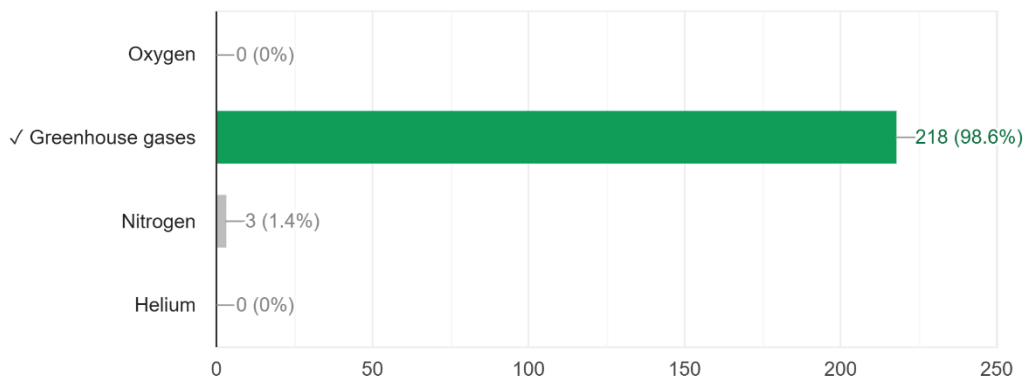
Which is a renewable energy source?

215 / 221 correct responses



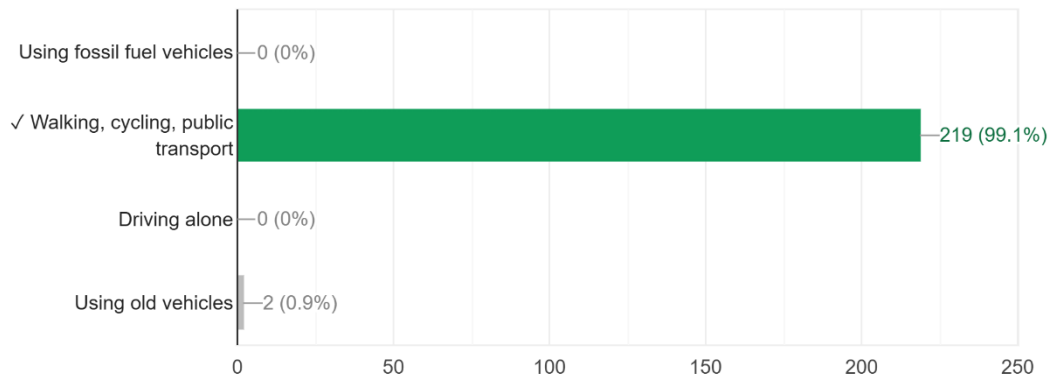
What is the main cause of global warming?

218 / 221 correct responses



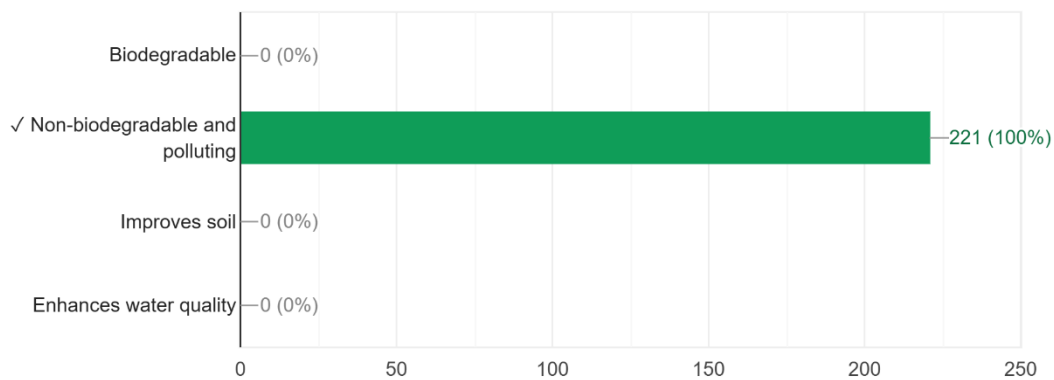
What is sustainable transportation?

219 / 221 correct responses



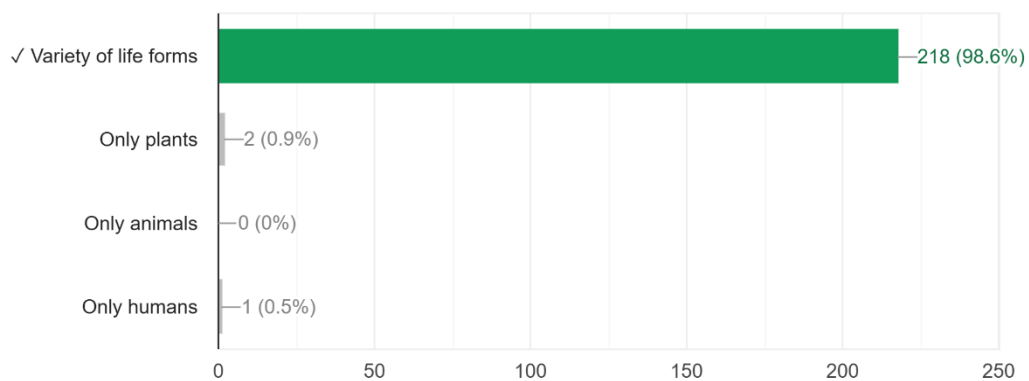
Why is plastic harmful?

221 / 221 correct responses



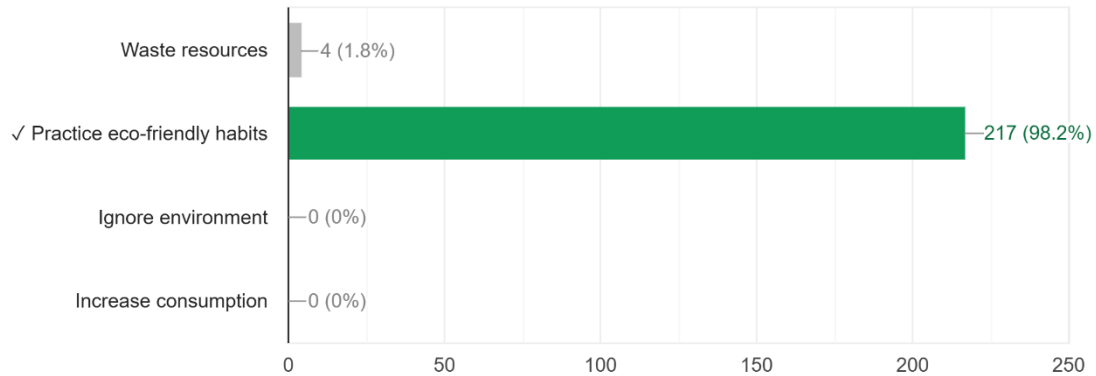
What is biodiversity?

218 / 221 correct responses



How can students contribute to sustainability?

217 / 221 correct responses



What is the benefit of recycling?

219 / 221 correct responses

