

Pollution Worksheet for Grade 10

topic: "Pollution"

Name: _____

Surname: _____

Part 1: Pre-Class Study

Before completing this worksheet, please study the following resources to gain a foundational understanding of the topic:

Video: Pollution | Types of Pollution |

1. Задание на аудированиe (короткий ответ)

Прослушайте видео и ответьте на вопросы кратко (1–3 слова).

What is the main environmental problem mentioned in the beginning?

→ _____

How many plastic bottles are thrown away every minute?

→ _____

What percentage of marine animals are affected by plastic pollution?

→ _____

Name one solution suggested for reducing waste.

→ _____

What does the speaker call «the biggest threat to biodiversity»?

→ _____

2. Лексическое задание: перетаскивание слов в текст

Вставьте подходящие слова из списка в пропуски. Каждое слово можно использовать только один раз.

Слова для вставки: *pollution, renewable, deforestation, emissions, biodiversity, sustainable, conservation, waste, ecosystem, climate*

The world is facing serious environmental challenges. One of the biggest issues is air ___(1) caused by industrial ___(2). Another problem is ___(3) — the loss of forests leads to the destruction of entire ___(4) and threatens global ___(5).

To fight these problems, we need to adopt ___(6) practices. Using ___(7) energy sources like solar and wind can reduce our carbon footprint. ___(8) efforts are also crucial — protecting endangered species and their habitats. Finally, proper ___(9) management and recycling can help reduce landfill ___(10).

3. Сопоставление (Match the terms with their definitions)

Сопоставьте термин с его определением.

Term	Definition
1. Carbon footprint	A. The variety of plant and animal life in a particular habitat
2. Recycling	B. The amount of greenhouse gases produced by human activities
3. Biodiversity	C. The process of converting waste into reusable material
4. Global warming	D. The long-term increase in Earth's average temperature
5. Endangered species	E. A species at risk of extinction

Ответ:

1 — __

2 — __

3 — __

4 — __

5 — __

4. Выбор правильного слова/словосочетания

Выберите правильный вариант (a, b или c).

The government should _____ stricter environmental laws.

- a) enforce
- b) ignore
- c) reduce

Solar panels help to _____ energy from the sun.

- a) consume
- b) generate
- c) waste

Plastic takes hundreds of years to _____.

- a) decompose
- b) multiply
- c) increase

Deforestation leads to _____ of natural habitats.

- a) protection
- b) expansion
- c) destruction

We should _____ water to protect this valuable resource.

- a) pollute
- b) conserve
- c) export

5. Множественный выбор (один или несколько правильных ответов)

Выберите все верные варианты (может быть 1, 2 или более правильных ответов).

Which actions help reduce environmental impact?

- a) Using public transport
- b) Buying single-use plastics
- c) Planting trees
- d) Leaving lights on when not needed
- e) Composting organic waste
- f) Taking long showers every day
- g) Supporting local farmers

Ответ:

6. Открытый вопрос (развёрнутый ответ)

Ответьте на вопрос (80–100 слов). Используйте активную лексику по теме.

Question:

What are the three most urgent environmental problems in your region, and what practical solutions could be implemented to address them?

Write your answer here:

