

# **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 аудирование (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).

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#### **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



