Period 30: **POLLUTION**

VOCABULARY AND GRAMMAR

EX1. In the box bellow, there are different types of pollution. Write each time under a picture.

noise pollution *air pollution* *water pollution*

land/soil pollution *visual pollution* *thermal pollution*

1._____ **2.** _____ **3.** _____

4. _____ **5.** _____ **6.** _____

EX2. Give the correct form of the verbs in brackets.

1. If Lam (get) _____ a good mark in his test, what will his parents do?

2. Some aquatic creatures will be unable to reproduce if the water temperature (increase)_____

3. Animals (suffer)_____from more diseases if the water is contaminated.

4. If we make a campfire and then leave it unattended, we (cause) _____ a forest fire.

5. If environmental issues (teach)_____ at school, students will be more aware of protecting the environment.

6. If people (not throw) _____ rubbish in the street, it would look attractive.

7. If you lived in another planet, what_____ you (do)_____?

8. What could happen if this house (cover) _____. with mud?

9. I do not keep my eggs in the fridge. If I (keep) _____them in the fridge, I (take) _____ them out half an hour before cooking.

B. READING

LIVEWORKSHEETS

EX3. Read the passage, and do the tasks that follow.

There are many causes that lead to water pollution. One main cause of this issue is waste water coming from many factories and then being directly pulled out into water bodies, especially into rivers or seas without any treatment because this is the most convenient way of disposing waste water. Industrial waste consists of some kind of chemical substance such as sulphur, which is harmful for marine life. Lead is known as the main reason for cancer disease. Cancer has become a popular disease in several communes which is called "cancer villages. Another cause is the awareness of citizens, people always use water for many purposes and then they dump waste water or garbage directly into rivers, canal, and ponds and so on. In 2004, because of bird fly outbreak in Vietnam, people threw poultry to water body that made water highly polluted.

Task 1: Match a word in column A with its definition in column B, writing the answer in each blank.

Answer	A	B
_____	1.convenient (adj)	A. birds, like hens, ducks, geese… that are kept for eggs and meat.
_____	2.marine (adj)	B. knowledge
_____	3.awareness (n)	C. connected with the sea
_____	4.outbreak (n)	D. suitable or practical for a particular purpose
_____	5.poultry (n)	E. the sudden beginning of something unpleasant

Task 2: Read the passage again, and then decide whether the statements are true (T) or false (F).

	T	F
6. Waste water from many factories which is dumped into water bodies directly causes water pollution.		
7. Dumping waste directly into water is the most convenient way of disposing waste water.		
8. Sulphur is believed the main reason for cancer.		
9. Cancer villages occurred in 2004.		
10. Due to lack of awareness, people poisoned water with dead poultry when there was bird flu outbreak in 2004.		

C. SPEAKING

EX4. Complete the conversation with the phrases in the table.

to stop them *By the way* *into the river* *to do about it* *That's terrible!*

Mai: You know, there's a factory outside our town that's pumping chemicals (1) _____

Nick: How can they do that? Isn't that against the law?

Mai: Yes, it is. But a lot of companies ignore those laws.

Nick: (2) _____. What can we do now?

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Mai: Well, one thing (3) _____ is to talk to the management.

Nick: What if that doesn't work?

Mai: Well, then another way (4) _____ is to get a TV station to run a story on it.

Nick: Yes! Companies hate bad publicity. (5) _____, what's the name of this company?

Mai: It's called Apex Industries.

Nick: Oh, no. It was in the news last month.

D. READING

EX4. Read the passage, and do the tasks that follow.

Space Pollution

The launch of Sputnik I and Yuri Gagarin, the first human being in space, marked the beginning of space exploration and the beginning of a new and unfamiliar type of pollution.

Satellites, solar panels, rocket bodies and fragments from space shuttles that are floating in space and are no longer functional are considered space debris. This pollution of man-made objects in space affects us here on Earth as well and will continue to affect us in future travel. In 1978, the Soviet Union Kosmos 954, which contained a nuclear power source, reentered over Canada and left debris over an area the size of Austria. In 1969, five Japanese sailors were injured by pieces of space debris that hit their ship. The largest piece, weighing one thousand pounds, landed in Australia in 1979.

Many solutions are being considered by scientists and engineers. However, the challenge to finding a solution lies within all of the nations which take part in the space exploration.

Task 1: Match a word in column A with its definition in column B, writing the answer in each blank.

Answer	A	B
_____	1. shuttle	A. broken pieces of something larger
_____	2. functional	B. made by people
_____	3. debris	C. a vehicle in which people travel into space and pack again
_____	4. man-made	D. a way of finding an answer to a problem
_____	5. solution	E. working; being used

Task 2: Read the passages again, and answer the questions.

1. What are some examples of space pollution?

_____

2. What are the effects of space pollution?

_____

3. What did Kosmos 954 cause to Canada?

_____

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4.Why were Japanese sailor injured in 1969?

_____

5. Is it easy for all of the nations taking part in the space exploration to find solutions?

_____

D. WRITING

EX5. Rewrite the following sentences so that their meaning stays the same, using the words given.

1. He can't go out because he has to study for his exam.

=> If _____

2. She is lazy so she can't pass the exam.

=> If _____

3. He will pay me tonight; I will have enough money to buy a car.

=> If _____

4. He smokes too much; that's why he can't get rid of his cough.

=> If _____

5. She is very shy, so she doesn't enjoy the party.

=> If _____

6. I will get a work permit. I will stay for another month.

=> If _____

7. He doesn't take any exercises. He is so unhealthy

=> If _____

8. We can't get the ticket because I don't have the right change.

=> If.....

LIVEWORKSHEETS