

# **EARTH**

# DAY





Scan to review worksheet

Expemo code: 14A2-1389-26T5



# 1

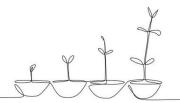
### Warm up

Which of the following things have you done to help the environment?

- use a recycled shopping bag
- recycle your mobile phone
- reduce your consumption of meat (or go without)
- not let the water run when you brush your teeth
- turn off your computer and other devices at night
- shorten your shower
- turn your waste food into compost
- avoid using single-use plastic

#### Answer these questions:

- 1. If there are any you have not done, why is that?
- 2. What other everyday actions could you take which benefit the environment?
- 3. How easy is it to live in an environmentally-friendly way in your country?





# 2

#### **Focus on definition**

Look at the following sentences and choose the option (a-c) which best explains the word in bold.

- 1. The president plans to host a **summit** in the summer.
  - a. celebration
  - b. important meeting
  - c. special ceremony
- 2. Greatly reducing emissions is vital in the fight for the climate.
  - a. quite useful
  - b. almost impossible
  - c. extremely important
- 3. The environmental lawyers explained why she **withdrew from** the agreement.
  - a. pulled out of
  - b. entered into
  - c. participated in
- 4. The government said it would introduce a carbon tax but then **reversed** their decision the next day.
  - a. altered
  - b. went back on
  - c. applied
- 5. The new laws were created to help the country **tackle** climate change.
  - a. fight
  - b. beat
  - c. reduce
- 6. Their company provides services for sustainable farming.
  - a. organic
  - b. balanced
  - c. natural

#### Now answer these questions.

- 1. Have you ever attended a summit?
- 2. What is vital to your life?
- 3. Has there been a situation where you withdrew from an agreement? What was it?
- 4. Have you ever reversed a decision? What was it?
- 5. What does your country do to **tackle** climate change?
- 6. Is your lifestyle sustainable? Why/Why not?







## **Listening for details**

Listen to the recording and decide what the following numbers are connected to.



- 1. 193
- 2. 191
- 3. 2
- 4. 20th



# 4

### Comprehension

Now listen again and decide if the following statements are True or False.

- 1. The Earth Day summit will take place in the United States.
- 2. The only countries invited to the summit are the 8 largest nations.
- 3. The Paris agreement was signed on 22nd April 2016.
- 4. President Trump's administration decided against the agreement and left it in 2019.
- 5. President Biden made the decision to join the Paris Agreement again in January 2021.
- 6. Before President Biden, the international community had stopped seeing the United States as a country that was leading the fight against climate change, according to the report.
- 7. Greta Thunberg will speak at the Earth Day summit hosted by the Biden Administration.
- One of the topics discussed at the Global Youth summit will be the creation of environmentallyfriendly jobs.



# 5

## Focus on vocabulary

8. substantially (adv.)

#### Part A: Match the words to the correct definitions.

pesticide (n)
a chemical substance which kills insects that eat certain plants
boom (v)
a law or a group of laws
contaminate (v)
a strong criticism of something
phase out (phr. v)
in a way that expresses a large amount
seep (v)
to make something dirty or less pure by adding something to it
condemnation (n)
to quickly increase in size, usually used with businesses
legislation (n)
g to slowly stop using something over a period of time

h. to spread very slowly through something, usually used

#### Part B: Now use one of the words from Part A in the correct gap in the following sentences.

with liquids

1.	The plan is to single-use plastics entirely by 2030.
2.	The new being discussed in Parliament today is designed to protect rivers and streams from industrial pollution.
3.	The company received strong from protesters objecting to their treatment of wildlife and animals in the area.
4.	There's a great amount of concern that polluted water from the nearby industrial area will
	into local rivers, killing fish and birds.
5.	The food from that farm is organic andfree. It's also delicious, and I don't mind paying a little more for it.
6.	People didn't use to be interested in supporting sustainable farming, but now business is
	·
7.	The organisers have increased attendance at Earth Day events over the last few years.
8.	The oil-drilling operation some 8 miles off shore is thought to the local shoreline. Environmental inspectors are currently investigating.





#### Now answer the following questions.

- 1. At what point in history was business **booming** in your country?
- Which famous people that you know of have received condemnation for their actions? Why? What did they do?
- 3. What new legislation has been introduced in your country in the last 20 years?
- 4. In what ways has life in your country substantially changed compared to 20 years ago?
- 5. What industries in your country **contaminate** the environment?
- 6. What bad habits do you have that you would like to phase out in the future?

# 6 Rephrasing

Find words or phrases in the text which can be replaced with the following.

- 1. damaging (Paragraph 1) \_\_\_\_\_
- 2. with a connection to (Paragraph 1)
- 3. astonishing (Paragraph 1) \_\_\_\_\_
- 4. polluting (Paragraph 1)
- 5. expressed (Paragraph 2)
- 6. encouraged (Paragraph 2)
- 7. terrible (Paragraph 3) \_\_\_\_\_
- 8. positive aspect (Paragraph 4)

## 7 Reading for general understanding

Quickly read the text on the next page and decide which paragraphs match the following titles. One is not used.

- 1. Positivity from pollution
- 2. The birth of the environmental movement
- 3. The life of Senator Nelson
- 4. Raising the alarm
- 5. Environmental disaster

- a. not used
- b. paragraph 1
- c. paragraph 2
- d. paragraph 3
- e. paragraph 4

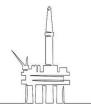


# How Earth Day started

#### From silent to active

- In September 1962, Silent Spring was published, an Environmental Science book written by Rachel Carson, a marine biologist and conservationist. In the book, Carson argued that humans were having a detrimental effect on the environment, particularly in relation to the use of **pesticides** to control insect populations, which she linked to cancer. Today, these claims do not sound unusual, but at the time, the United States was still **booming**; its industry, and therefore its pollution, was growing at an astounding rate. There were no consequences for companies contaminating the air and the water, with few people aware that the gases and liquids infecting their surroundings were of any concern.
- 2. Silent Spring gave voice to these concerns for the first time. Carson herself died of cancer-related illness just two years after her book's publication, but she had already started the modern environmental movement. In 1967, the Environmental Defense Fund (EDF) was created to "establish a citizen's right to a clean environment". The EDF successfully took the government to court which, amongst other things, phased out the use of certain pesticides. Their research and arguments were inspired by Carson's work.
- Disaster struck in January of 1969 as an oil-drilling platform off the coast of California's Santa Barbara

- caused an oil spill, the biggest in the United States at the time. The oil **seeped** across the beaches and shoreline along the California coast, all the way down to the Mexican border. Well over 3,500 birds as well as thousands of other species, including sea lions and elephant seals, were killed, with the incident attracting widespread media attention and public **condemnation**. As atrocious as the disaster was, it did very clearly demonstrate the problems caused by industry, just as Carson had illustrated all those years before.
- The silver lining to these events was increased amounts of legislation being passed to protect the environment. President Richard Nixon's administration created the Environmental Protection Agency (EPA) in 1970 and took steps which resulted in the National Environmental Policy Act and the Clean Water Act being brought into law. The then-Senator of Wisconsin, Gaylord Nelson, was affected by the events and went on to organise the first Earth Day, which also took place in 1970. Over 20 million people were involved that year in helping to educate and inform the public about the environment and what they can do to help. Since then, over the last half-century, it has gained substantially in popularity. Yet there is still more to do. Over time, people are beginning to understand that, by saving the planet, we are really saving ourselves.







## 8

## Comprehension

Read the text carefully and fill the gaps in the sentences with no more than three words from the text.

1.	Rachel Carson's Silent Spring was an early work on the topic of	·			
2.					
3.	At the time of <i>Silent Spring's</i> publication, companies sufferedthe environment.	for polluting			
4.	Rachel Carson's work encouraged the used by the EDF.				
5.	The pollution caused by the oil spill in 1969 extended from Santa Monica to				
6.	The Santa Barbara disaster received and did a lot to increase awareness of the threat to the environment from the industry.	ease public			
7. One of the results of this popular focus on the environment was the creation of the					
	by the Nixon administration in 1970.				
8.	Since the first Earth Day, it has become clear to many thatabout self-preservation.	is really			

# 9

#### Extended exercise/homework

Write a 250-word essay discussing the following statement.

Corporations and the government have, over the years, placed the responsibility for the environment squarely on the shoulders of the individual, while quietly avoiding their own responsibilities. This imbalance must be corrected.

#### To what extent do you agree or disagree?

	Plan		
introduction	What is the main idea of your essay?		
first paragraph	What is the main idea of your first paragraph?		
second paragraph	What is the main idea of your second paragraph?		
third paragraph	What is the main idea of your third paragraph?		
conclusion	What main points do you want the reader to remember?		
check	Grammar, punctuation, spelling		



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