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## GLOBAL ENGLISH 8: UNIT 5 – NATURAL RESOURCES

### VOCABULARY 1

#### A. VOCABULARY

**\*Lưu ý:** Các từ vựng mở rộng thầy cô cho ghi trong vở (nếu có) và các từ vựng mở rộng trong phiếu để có chủ thích nghĩa: con về nhà chép mỗi từ 1 dòng để ghi nhớ nhé.

No.	New words	Meanings	No.	New words	Meanings
1	<b>ecologist</b> (n)	nhà sinh thái học	14	<b>eco-aware</b> (a)	nhận thức về môi trường
2	<b>zero-carbon emissions</b> (n.phr)	sự phát thải không tạo ra khí CO <sub>2</sub>	15	<b>chemical reaction</b> (n.phr)	phản ứng hoá học
3	<b>geothermal power</b> (n.phr)	năng lượng địa nhiệt	16	<b>agriculture</b> (n)	nông nghiệp
4	<b>carbon-neutral</b> (a)	trung hoà khí CO <sub>2</sub>	17	<b>drought</b> (n)	hạn hán
5	<b>hydro-electric power</b> (n)	năng lượng thủy điện	18	<b>irrigation</b> (n)	thủy lợi
6	<b>radioactive</b> (a)	phóng xạ	19	<b>well</b> (n)	cái giếng
7	<b>uranium</b> (n)	nguyên tố uranium	20	<b>glacier</b> (n)	sông băng
8	<b>plutonium</b> (n)	nguyên tố plutoni	21	<b>desalination plants</b> (n.phr)	nhà máy khử muối
9	<b>fossil fuels</b> (n.phr)	nhiên liệu hoá thạch	22	<b>photosynthesis</b> (n)	quang hợp
10	<b>finite</b> (a)	hạn chế, có hạn	23	<b>oxygen</b> (n)	khí ô-xi
11	<b>turbine</b> (n)	tua bin	24	<b>carbon dioxide</b> (n)	khí CO <sub>2</sub>
12	<b>convert</b> (v)	biến đổi, chuyển đổi	25	<b>glucose</b> (n)	đường
13	<b>energy-efficient</b> (a)	sử dụng năng lượng hiệu quả	26	<b>give out</b> (phr.v)	toả ra (nhiệt, ánh sáng)

**\* Note:** n = noun: danh từ; n.phr = noun phrase: cụm danh từ a = adjective: tính từ;  
v = verb: động từ; phr.v = phrasal verb: cụm động từ.

**\* Con thuộc nghĩa của từ, chép mỗi từ 1 dòng vào vở ghi và chỉnh phát âm theo từ điển.**

## B. HOMEWORK

I. Read the descriptions of the following words. Then write the complete words (some letters are already there).

0. the sound you make by playing instruments or singing

M U S I C

1. the practice of supplying land with water so that crops and plants will grow

\_\_\_ R \_\_\_ I \_\_\_ A \_\_\_

2. a type of machine through which liquid or gas flows and turns a special wheel with blades in order to produce power

T \_\_\_ B \_\_\_ E

3. having a limit or end

\_\_\_ I \_\_\_ T \_\_\_

4. a person who studies the natural relationships between the air, land, water, animals, plants, etc.

\_\_\_ O \_\_\_ G \_\_\_ T

5. the process by which a plant uses carbon dioxide from the air, water from the ground, and the energy from the light of the sun to produce its own food and oxygen

\_\_\_ O \_\_\_ O \_\_\_ Y \_\_\_ S \_\_\_

II. Complete the sentences by using words in the box (some words may not be used). Change the form of the words if necessary.

give	uranium	carbon-neutral	well	energy-efficient	radioactive	<b>rein</b>	oxygen
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0. You pull on both reins to stop or slow a horse, but only the left rein to turn left.

1. The radiator \_\_\_\_\_ out a lot of heat.

2. It is an 8-mile round trip to fetch (đem về, tìm về) clean water from a(n) \_\_\_\_\_.

3. This was used as the starting material for the selective \_\_\_\_\_ amplification (sự khuếch đại).

4. The architect built a(n) \_\_\_\_\_ home for himself using advanced techniques to produce solar energy.

5. Air is composed (tạo nên một tổng thể) mainly of nitrogen and \_\_\_\_\_.

III. Circle the correct answer A, B, or C.

0. Helen \_\_\_\_\_ the music club's activities when she was still a student.

A. got involved in      B. converted into      C. worked her way up

1. \_\_\_\_\_ power has not managed to grab (vỗ lấy, giành lấy) any mainstream (xu thế chủ đạo) attention.

A. Chemical      B. Geothermal      C. Eco-aware

2. Over the next 10 days, an area of about 1000 km, containing many villages and farms, was heavily contaminated (làm nhiễm) with \_\_\_\_\_, caesium and radioactive iodine.

A. glucose      B. ecologist      C. plutonium

3. What's the formula for \_\_\_\_\_ pounds into kilograms?

A. giving      B. converting      C. finite

4. \_\_\_\_\_ is still largely based on traditional methods in some countries.

A. Oxygen      B. Uranium      C. Agriculture

5. Field and his co-workers visited many \_\_\_\_\_ and recorded for the first time how they had receded (rút xuống).

A. turbines      B. droughts      C. glaciers

#### IV. Match to make meaningful sentences.

0. <del>Even one screen-free day in a week can make</del>	a. and generation of hydroelectric power.
1. In recent times, agriculture has become a major	b. will help reduce carbon dioxide emissions.
2. The benefits may include flood <i>mitigation</i> (sự làm nhẹ, làm dịu), improved <i>navigation</i> (nghề hàng hải),	c. of nuclear power in an advanced <i>civilization</i> (nền văn minh).
3. Uranium is also important to the development	d. lighting throughout the building.
4. The increased use of natural gas	<del>e. children realize that the digital world is not everything.</del>
5. The company has fitted energy-efficient	f. fossil fuel energy user.

0 - e	1 -	2 -	3 -	4 -	5 -
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#### V. Complete the following sentences using the correct forms of the given words.

0. I found the test relatively easy. (RELATION)

1. If \_\_\_\_\_ were given priority, the country would easily be able to feed itself.

(AGRICULTURAL)

2. You see, \_\_\_\_\_ have essentially a conservative attitude, and you can see it perhaps best in traditional farmers. (ECOLOGY)

3. We have only a(n) \_\_\_\_\_ amount of time to complete this project. (FINITELY)

4. It is the signature from land surfaces that will *yield* (cung cấp) the most detectable evidence for \_\_\_\_\_ (PHOTOSYNTHESIZE).

5. Dirty \_\_\_\_\_ water can spread animal *pathogens* (mầm bệnh) to fruits and vegetables (IRRIGATE).

#### VI. Put the letters in brackets into the correct order to complete these sentences.

0. Interest rates rose by two percentage (E N R G A E T C P E) points.

1. As many as 2 million will lose access to water if \_\_\_\_\_ (S E D A L A N I N I T O) plants in the region become polluted.

2. Insulin therapy is started if blood \_\_\_\_\_ (G E C U L O S) levels remain elevated despite following these measures.

3. These elements are major sources of \_\_\_\_\_ (T I O C A D A V I E R) heating.

4. Could we \_\_\_\_\_ (V E N C O R T) the small bedroom into a second bathroom?

5. Mountain climbers use \_\_\_\_\_ (G O X N E Y) when they reach higher altitudes.

#### VII. Make sentences with these words/ phrases. Change the form of the words/ phrases if necessary.

<i>optimistic</i>	give out	convert	drought
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0. \_\_\_\_\_ *She is optimistic about her chances of winning a gold medal* \_\_\_\_\_ .

1. \_\_\_\_\_ .

2. \_\_\_\_\_ .

3. \_\_\_\_\_ .



### C. FCE PRACTICE

**\*Lưu ý:**

1. Khi làm bài tập có từ mới, các con phải tra từ điển. Sau khi tra từ điển, các con chép mỗi từ mới **1 dòng** để ghi nhớ.
2. Các con gạch chân các từ khoá chính trong bài đọc.

For questions **17–24**, read the text below. Use the word given in capitals at the end of some of the lines to form a word that fits in the gap **in the same line**. There is an example at the beginning **(0)**.

Write your answers **IN CAPITAL LETTERS** on the separate answer sheet.

Example: 

0	P	A	R	T	I	C	U	L	A	R	L	Y						
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### Enjoying travel

I always enjoy travelling, **(0)** ..... when it means visiting other **PARTICULAR**  
countries. One of the clearest memories from my childhood is of  
going to Disneyworld. Some people disapprove of the place but  
I loved it as a child and found it just as **(17)** ..... when I returned **ENJOY**  
years later as an adult.

I am **(18)** ..... that my work involves a lot of travel. The two **FORTUNE**  
places I visit most often are Barcelona and New York. I like both,  
but there is a tremendous **(19)** ..... between them. Barcelona is **DIFFERENT**  
relaxed and overflowing with culture. New York, though, is bustling  
and full of **(20)** ..... . When I'm there I'm constantly looking **EXCITE**  
upwards, overwhelmed by the **(21)** ..... of the buildings. It is quite **HIGH**  
**(22)** ..... anywhere else I've ever been. **LIKE**

I went to Tokyo last year and found it absolutely fascinating.  
However, my top **(23)** ..... for a city break has to be Toronto; it **CHOOSE**  
is visually **(24)** ..... and I've had some of the best meals I've ever **SPECTACLE**  
eaten there.

Con hãy mở link nghe sau bằng máy tính nhé: <https://tinyurl.com/2suudkj6>

You will hear an interview with a man called Mark Phillips, who is talking about his work as a potter. For questions **24–30**, choose the best answer (**A**, **B** or **C**).

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**24** Why did pottery not appeal to Mark when he was younger?

- A** He was put off by his mother's achievements.
- B** His many attempts always seemed to end in failure.
- C** He was too busy playing in a band to take an interest.

**25** Why did Mark decide to take up pottery?

- A** His business wasn't as successful as he wanted it to be.
- B** He saw how enjoyable pottery classes could be.
- C** He realised he needed to be more creative.

**26** What did Mark say about being a student again?

- A** He missed having responsibility.
- B** He was made to feel that he was different.
- C** He felt physically challenged.

**27** Mark describes the pots he makes as

- A** reflecting shapes in nature.
- B** objects that are to be used.
- C** similar to his mother's in design.

**28** What has surprised Mark about the pottery community?

- A** how supportive they have been to a newcomer
- B** how willing other potters are to share ideas
- C** how content they are with their lifestyle

**29** What advice from his mother has Mark valued most?

- A** to concentrate all his efforts on perfecting pottery
- B** to remember the skill of potters from the past
- C** to be realistic about the money-making possibilities of pottery

**30** In the future, Mark says he would like to be able to

- A** develop some new colours for his pots.
- B** exhibit his pots in a gallery.
- C** explore different techniques for making pots.

**I. Write the missing English letters that match the given Vietnamese meanings.**

No.	Vietnamese	English
1.	tia sáng (n)	l_____ r_____
2.	ngôn ngữ chính thức (n.phr)	o_____ l_____
3.	gặp mặt xã giao (phr.v)	m_____ p_____ s_____
4.	hình lăng trụ tam giác (n)	t_____ p_____
5.	hiệu suất năng lượng (n.phr)	e_____ e_____

**II. Choose the correct answer.**

1. \_\_\_\_\_ a brilliant defense, he was found guilty.

- A. Despite of                                      B. Although                                      C. Notwithstanding

2. After a few hours, we gave \_\_\_\_\_ a short break to rest.

- A. themselves                                      B. yourselves                                      C. ourselves

3. Do you want to play football? – Not now. I \_\_\_\_\_ dinner.

- A. am having                                      B. have                                      C. had

4. The door \_\_\_\_\_ by him now.

- A. open                                      B. is being opened                                      C. was opened

5. It's raining cats and dogs. I wish I \_\_\_\_\_ my umbrella.

- A. forgot                                      B. had                                      C. forgotten

*\* Lưu ý: Với những từ con không nhớ và viết sai, con chép từ đó vào vở 2 dòng.*