# 8 A changing world

# Glossary

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- 8.1 wildfire (n) /'warldfarə(r)/
  a fire in the countryside that is burning out
  of control The wildfire has completely
  destroyed the forest. ❖ лісова пожежа
- 8.2 consequence (n) /ˈkɒnsɪkwəns/
  a result of an action or situation, usually
  a bad one If we continue destroying the
  environment, we will have to suffer the
  consequences. ❖ наслідок

## Reading Pages 90-91

8.3 effect (n) /r'fekt/ a result of sth ● You should protect your skin against the harmful effects of the sun. ➤ effective (adj), effectively (adv) ❖ вплив

#### LOOK!

The word *affect* is usually a verb meaning 'have an influence or cause a change'. Remember that: if A *affects* B, A has an *effect* on B.

- → The climate can affect all aspects of our lives.
- → The climate can have an effect on all aspects of our lives.
- 8.4 climate change (n) /ˈklaɪmət ˌtʃeɪndʒ/
  changes in the weather of the planet as a
  result of increasing the level of carbon dioxide
  in the atmosphere Climate change is a slow
  process, but we can already see the weather
  getting warmer in many parts of the Earth.
  ❖ зміна клімату
- 8.5 carbon emissions (n pl) /ˈkɑːbən iˌmɪʃənz/
  carbon dioxide produced by cars, planes,
  factories, etc. that harms the environment
   Rich countries should take more measures
  to reduce carbon emissions. ❖ викиди
  вуглецю
- 8.6 fossil fuel (n) /ˈfosl ˌfjuːəl/
  fuels such as gas and oil, produced
  underground millions of years ago from parts
  of dead animals and plants We need to find
  other solutions as the world is running out of
  fossil fuels. ❖ корисні копалини
- 8.7 fuel (n) /'fju:əl/
  a substance that we burn to provide heat or
  power The plane had to land because it was
  running out of fuel. ➤ fuel (v) ❖ паливо

- vegan (adj) /ˈviːgən/
  not eating or using any animal products
  I stopped eating meat many years ago,
  but now I'm going vegan so no more fish, eggs
  or cheese for me! ➤ vegan (n) ❖ веганський
- 8.9 green (adj) /gri:n/ related to the protection of the environment
   Vegans are very interested in green issues.
  ❖ екологічний, зелений
- 8.10 loss (n) /los/
   the state of having lost sth Weight loss can
   be a sign of health problems. ➤ lose (v)
   ❖ втрата
- 8.11 habitat (n) /ˈhæbɪtæt/
  the natural environment of an animal or plant

  Tropical forests are the natural habitat of many animals that are in danger of extinction.
  ❖ місце поширення
- 8.12 alternative (n) /ɒl'tɜːnətɪv/
  a thing that you can choose to use or do
  instead of sth else I decided to decline
  his offer and I am looking for alternatives.

  > alternate (v), alternative (adj)

  ф альтернатива
- 8.13 solar (adj) /ˈsəʊlə(r)/
  of the sun or from the sun We have installed
  a solar water heater. ❖ сонячний
- 8.14 release (v) /rɪˈliːs/
  let sth spread into the atmosphere

   The accident released a dangerous
  amount of radioactivity into the atmosphere.

  > release (n) ❖ відпускати, випускати
- 8.15 coal (n) /kəʊl/ a hard black substance that you burn to produce heat or power ● Can you put some more coal on the fire? ❖ вугілля
- 8.16 oil (n) /ɔɪl/
  petroleum Oil companies are obviously
  against solar power. ❖ нафта
- 8.17 associate (v) /əˈsəʊsieɪt/
  make a connection in your mind I always
  associate the smell of fresh bread with my
  grandmother. ➤ association (n)
  ❖ пов'язувати, нагадувати
- 8.18 pessimistic (adj) /ˌpesɪˈmɪstɪk/
  believing that bad things will happen He was
  very pessimistic about our plan, but I think it
  will be a success. ➤ pessimism (n), pessimist
  (n) ❖ песимістичний ை Opp: optimistic

- 8.19 overwhelmed (adj) /เจบงอ'welmd/ feeling that sth is so bad or so big that you can't do anything about it There were so many emails to respond to that I was overwhelmed. ➤ overwhelm (v), overwhelming (adj) ❖ пригнічений
- 8.20 do my best (expr) /du: maɪ best/
  do as much as you can to achieve sth I did
  my best to solve the problem, but unfortunately
  I didn't manage to. ❖ докладати всіх зусиль
- 8.21 consume (v) /kən'sjuːm/
  use (fuel, energy, time) It's a very expensive
  car to run it consumes a lot of fuel.

  > consumption (n), consumer (n),
  consumerism (n) ❖ споживати
- 8.22 renewable (adj) /rr'nju:əbl/
  that can be used and easily replaced The
  arrangement lasts for a year and is renewable
  for another year. ❖ відновлюваний
- 8.23 renewable energy (n) /rr'njuxəbl 'enədʒi/ energy, such as solar power, that can be produced without using fossil fuels In a few decades, fossil fuels will have run out and we will have no choice but to use renewable energy. ❖ відновлювана енергетика
- 8.24 wind power (n) /wɪnd paʊə(r)/
  electricity produced from the power of the wind
  Some people think wind power can help solve the energy problem. ❖ вітроенергетика
- 8.25 scale (n) /skeɪl/
  the size or level of sth People must
  understand the scale of the problem. It isn't
  limited to our own country. ❖ масштаб, розмір
- 8.26 dramatically (adv) /drəˈmætɪkəli/
  suddenly and obviously House prices in the
  city centre have increased dramatically.
  >> dramatic (adj) ❖ різко
- 8.27 share (n) /ʃeə(r)/
  a part of something that has been divided
  between two or more people Your share of
  the cost is 15 euros. ➤ share (v) ❖ частка
- 8.28 represent (v) /ˌreprɪˈzent/
  be, be equal to These suggestions represent
  a change in our approach. ➤ representation
  (n) ❖ втілювати
- 8.29 agriculture (n) /ˈægrɪkʌltʃə(r)/
  farming The country's economy depends on
  agriculture rather than technology.
   ❖ сільське господарство
- **8.30 figure** (n) /'fɪgə(r)/
  a number *l've added the latest costs and these are the final figures.* ❖ цифра
- 8.31 use (sth) up (phr v) /ju:z ('sʌmθɪŋ) ʌp/
  use all of sth, until there is nothing left We
  used up all the flour for the cupcakes so
  we couldn't make a pizza. ❖ використати
  повністю

- 8.32 tax (n) /tæks/ money that you pay to the government on the money you earn and products and services you buy ● In most countries, there are heavy taxes on alcohol and tobacco. ❖ податок
- authentic (adj) /ɔː'θentɪk/
  real, true, not fake Wait till you taste the
  authentic Italian ice cream. You won't eat the
  ice cream we get from the shop again!

  ❖ справжній, автентичний
- 8.34 power (v) /paʊə(r)/
  provide a machine with the energy that it
  needs to work The aircraft is powered by
  four jet engines. ➤ power (n), powerful (adj),
  powerless (adj) ❖ живити струмом, давати
  енергію
- in (sb's) hands (expr) /In ('sʌmbədiz) hændz/ controlled or taken care of by sb ● The matter is no longer in my hands, I have no responsibility for it. ❖ в (чиїхось) руках
- 8.36 species (n) /'spiːʃiːz/
  a group of animals or plants that share the
  same characteristics and can produce healthy
  young Many species of insects exist only in
  certain areas of the planet. ❖ вид
- 8.37 vegetarian (adj) /ˌvedʒɪˈteəriən/
  not eating meat or not including meat lt's
  a vegetarian restaurant so they don't serve
  meat. ➤ vegetarian (n) ❖ вегетаріанський

## Vocabulary Page 92

- 8.38 nature reserve (n) /'neɪtʃə rɪˌzɜːv/
  an area where wild animals can live and be protected The island is a nature reserve, where seals can live in peace.
  ❖ природний заповідник
- 8.39 endangered (adj) /ɪn'deɪndʒəd/
  in danger of extinction Many species of sea
  turtle are now endangered. ➤ endanger (v)
  ❖ такий, що перебуває під загрозою
  вимирання
- 8.40 resource (n) /rɪˈzɔːs/
  sth that you have and can use Water
  resources on the island are limited.
  ❖ ресурси
- **8.41** gas (n) /gæs/ a substance in a form like air ● *Air is actually a* mixture of gases. ❖ ras
- atmosphere (n) /ˈætməsfɪə(r)/
  the mixture of gases around the Earth The
  atmosphere of many cities in Asia is polluted.
  > atmospheric (adj) ❖ атмосфера
- 8.43 generate (v) /ˈdʒenəreɪt/
  produce or create The program can
  generate images based on your instructions.
   >> generation (n) ❖ створювати, генерувати

- 8.44 source (n) /sɔːs/
  the place that something comes from Oranges
  are a great source of vitamin C. ❖ джерело
- 8.45 threat (n) /θret/

   a person or thing that will probably cause sth
   bad to happen Human activity represents a threat to the survival of the planet. ➤ threaten
   (v), threatening (adj) ❖ загроза
- 8.46 global warming (n) /ˌgləʊbl ˈwɔːmɪŋ/
  the increase in world temperatures that
  gases like carbon dioxide are causing The
  disastrous effects of global warming are not
  yet fully known. ❖ глобальне потепління
- 8.47 organic (adj) /ɔːˈgænɪk/
  grown without using chemicals Organic food
  is certainly more expensive, but it is much
  healthier. ❖ органічний
- 8.48 surround (v) /səˈraʊnd/
  be everywhere around sth Tall buildings
  surround the town square. ➤ surroundings
  (n pl) ❖ оточувати
- 8.49 solid (adj) /'sɒlɪd/ hard, not in the form of liquid or gas ● *lce is* water in its solid state. ➤ solid (n) ❖ твердий
- 8.50 liquid (adj) /'lɪkwɪd/
  in a form like water, that you can easily pour
  Mercury is a liquid metal. ➤ liquid (n)
  ф рідкий
- 8.51 coast (n) /kəʊst/
  the land next to the sea The town is built on
  the Mediterranean coast. ➤ coastal (adj)
  ❖ узбережжя
- 8.52 introduce (v) /ˌɪntrəˈdʒuːs/
  put sth into use for the first time They have introduced a new method for measuring energy consumption. ➤ introduction (n)
   ❖ запроваджувати
- 8.53 mass (adj) /mæs/
  involving a large number The government's
  measures led to mass unemployment.
   ➤ mass (n), massive (adj) ❖ масовий
- 8.54 ecology (n) /iˈkɒlədʒi/
  the relationship of living things with each other
  and with the environment Oil pollution has
  seriously damaged the ecology of the coastal
  area. ➤ ecological (adj) ❖ екологія
- 8.55 carbon dioxide (n) /ˌkɑːbən daɪˈɒksaɪd/
  the gas that is formed when carbon is burned
  or when we breathe out There has been
  a rise in the level of carbon dioxide in the
  atmosphere in recent years. ❖ вуглекислий
  газ
- 8.56 carbon footprint (n) /ˌkɑ:bən ˈfʊtprɪnt/
  the amount of carbon dioxide that an activity
  produces More and more people are using
  bicycles rather than cars, to reduce their
  carbon footprint. ❖ вуглецевий слід

- 8.57 greenhouse gas (n) /ˌgriːnhaʊs ˈgæs/
  carbon dioxide or another of the gases that are
  considered responsible for global warming

   Reducing greenhouse gas production is
  quite an expensive process. ❖ парникові гази
- 8.59 greenhouse effect (n) /ˈgriːnhaʊs ɪˌfekt/
  the natural phenomenon whereby the heat
  from the sun enters the Earth's atmosphere
  but is unable to escape it It is believed that
  carbon dioxide increases the greenhouse
  effect and causes global warming.
  ❖ парниковий ефект
- 8.60 build up (phr v) /bɪld ∧p/
  increase in quantity The pressure built up
  until he could no longer take it and he fell ill.

  ❖ зростати, посилюватися
- 8.61 trap (v) /træp/
  keep sb/sth in one place so that they/it cannot escape He managed to trap the mouse with a piece of cheese. ➤ trap (n) ❖ заманювати в пастку
- 8.62 contribute (v) /kən'trɪbjuːt/
  be one of the reasons why sth happens
   Stress certainly contributes to the
  development of the disease. ➤ contribution (n)
  ❖ сприяти

#### Climate crisis

carbon emissions greenhouse effect carbon footprint greenhouse gas climate change fossil fuel solar power global warming greenhouse effect greenhouse gas renewable energy solar power wind power

### Grammar Page 93

- 8.63 reusable (adj) /ˌriːˈjuːzəbəl/
  that can be used again l've got a reusable
  water bottle made of glass. ❖ придатний для
  повторного використання
- 8.64 remains (n pl) /rr'meɪnz/
  pieces of sth that continue to exist after it has
  been destroyed or taken away He fed the
  remains of the meal to the dog. ➤ remain (v),
  remainder (n) ❖ залишки
- 8.65 water cooler (n) /ˈwɔːtə ˌkuːlə(r)/
  a machine that provides cool drinking water
  If you're thirsty, just go to the water cooler for a drink. ❖ кулер для води
- 8.66 float (v) /fləʊt/
  stay on the surface of the water and not sink to
  the bottom Plastic bags were floating on the
  water. ❖ плавати

- 8.67 imperative (n) /ɪm'perətɪv/
  a verb form used to give orders In the phrase
  "go away!" the verb "go" is in the imperative
  form. ❖ імператив
- 8.68 adapt (v) /ə'dæpt/
  change so as to suit different conditions and
  continue to exist All living things have to
  adapt to changes in their environment.
   ➤ adaptation (n) ❖ пристосовувати
- 8.69 hybrid car (n) /ˈhaɪbrɪd kɑ:(r)/
  a car with both a petrol engine and an
  electric motor Hybrid cars don't harm the
  environment as much as normal cars.
   ❖ гібридний автомобіль
- 8.70 aluminium (n) /æljəˈmɪniəm/ a light, silver-grey metal ● Our new window frames are made of aluminium. ❖ алюміній
- 8.71 flame (n) /fleɪm/
  a hot stream of burning gas from a fire
  For a moment I saw his face in the flame of the match. ❖ полум'я
- 8.72 come into contact with (expr) /kлm 'ɪntə 'kɒntækt wɪð/ touch You shouldn't let the chemical come into contact with your skin. ❖ дотикатися
- 8.73 explosion (n) /ɪk'spləʊʒən/
  energy released by a bomb or sth similar
  There was a gas explosion and three people were injured. ➤ explode (v), explosive (adj)
  Вибух
- 8.74 mayor (n) /meə(r)/
  the head of the government of a city or town
  The new mayor stated that his first priority was to clean up the city. ❖ мер

## Listening Page 94

- 8.75 function (n) /ˈfʌŋkʃn/
   the purpose of sth What is the function of these lights on the front of the machine?
   ❖ призначення
- 8.76 admit (v) /ədˈmɪt/
  say that you have done sth wrong
  She admitted that she had been rude.
  > admission (n) ❖ визнавати
- 8.77 enquire (v) /ɪn'kwaɪə(r)/
  ask for information *I called the shop to*enquire about the discounts they were
  advertising. ➤ enquiry (n) ❖ розпитувати,
  цікавитися ⑤ Syn: inquire
- 8.78 seek (v) /siːk/
  ask for I think you should seek the advice of a lawyer. ❖ звертатися (за чимсь)
- 8.79 warn (v) /wɔːn/
  tell sb about possible dangers or problems in
  the future The doctor warned him of the risk,
  but he didn't listen. ❖ попереджати

- 8.80 recycling bin (n) /ˌriː'saɪklɪŋ bɪn/
  a box in which you put things that will be
  recycled Can you put these old magazines in
  the recycling bin? ❖ контейнер для сміття
- 8.81 solar panel (n) /ˌsəʊlə ˈpænl/ a piece of equipment, usually on the roof of a building, that collects energy from the sun and produces electricity • We have a solar panel to power our central heating. ❖ сонячна панель
- 8.82 double (v) /'dʌbl/
  become twice as much or as many

   The town's population has doubled in the last three years. ❖ зростати удвічі
- 8.83 discourage (v) /dr'skлrrdʒ/
  try to prevent sb from doing sth I tried to
  discourage them from using plastic.

  > discouragement (n) ❖ відмовляти

  © Opp: encourage
- 8.85 remind (v) /rɪˈmaɪnd/
  help sb remember sth Can you please
  remind me to call my mother before I leave?

  > reminder (n) ❖ нагадувати

#### LOOK!

The verb *remind* can be used in different ways with a slight change in meaning:

- → He reminded me of my father. (= he had similarities that made me think about my father)
- → She reminded me **about** the report I had to do. (= she didn't let me forget)
- → Can I remind you that your flight is in two hours? (= let me help you remember)
- → Please remind me to call him later. (= help me remember to do sth)

## Speaking Page 95

- 8.86 local council (n) /ˌləʊkl ˈkaʊnsl/
  the local government of a town, city or larger
  area Local councils are responsible for
  libraries and transport, among other things.
   ❖ орган місцевого самоврядування
- waste (v) /weist/
   use more of sth than is necessary or use sth
   badly You're wasting your time talking to
   him he never listens to anyone. ➤ waste (n),
   wasteful (adj) ❖ марнувати, переводити
- in practice (phr) /ɪn 'præktɪs/
  in reality I understand what you're planning
  to do, but in practice it's never going to work.
  на практиці

8.89	reasonable (adj) /ˈriːzənəbl/ acceptable and appropriate ● Please try to complete your project within a reasonable time. ❖ розсудливий © Opp: unreasonable
8.90	instantly (adv) /'ɪnstəntli/ immediately ● A computer can instantly access information on its hard drive. ❖ миттєво
8.91	lengthy (adj) /ˈleŋθi/ that lasts a long time ● <i>It was a very lengthy</i> speech and the audience were bored. ➤ length (n), lengthen (v) ❖ тривалий
8.92	single-use (adj) /ˌsɪŋgl ˈjuːs/ that can be used once and then should be thrown away • Single-use plastic cups are bad

- e bad for the environment. � одноразовий
- 8.93 be a question of (phr) /bi ə 'kwest[ən əv/ what the most important issue of a situation is • There's no doubt water levels are rising. It's a question of how much they rise each year. принципове питання (чогось)
- 8.94 in the long term (phr) /In ðə lon 'taxm/ a long time in the future • It looks like a good idea, but we don't know how effective it will be in the long term. • у майбутньому

### Grammar Page 96

- 8.95 ozone layer (n) /ˈəʊzəʊn ˌleɪə(r)/ part of the Earth's atmosphere containing ozone which protects us from harmful radiation • The holes in the ozone layer can speed up the process of global warming. � озоновий шар
- 8.96 ultraviolet light (n) /, \ltrə\vaiələt lait/ (UV) a type of invisible light that causes the skin to turn darker • You should use sun cream to protect your skin from ultraviolet light. ультрафіолетове випромінювання
- 8.97 provided (that) (conj) /prə'vaɪdɪd (ðæt)/ only if • We can go tomorrow provided that the weather is still good. ❖ за умови
- 8.98 providing (that) (conj) /prəˈvaɪdɪŋ (ðæt)/ only if • They'll lend you the money providing that you pay it back. ❖ за умови, що
- 8.99 supposing (that) (conj) /səˈpəʊzɪn (ðæt)/ if or what if • Supposing you saw a bear in the street, what would you do? ❖ за припущення, що
- 8.100 suppose (that) (conj) /səˈpəʊz (ðæt)/ if or what if • Suppose he refuses, what will you do? ❖ якщо припустити, що
- 8.101 otherwise (adv) /'nðəwaiz/ if that doesn't/didn't happen; if the situation is/was different • We'd better hurry up, otherwise we'll miss our plane. ❖ інакше
- 8.102 permit (n) /'ps:mit/ an official document that gives you the right to do sth ● I'm afraid you can't get a job in the USA as you don't have a work permit. > permit (v), permission (n) ❖ дозвіл

## Use your English Page 97

- 8.103 put up with (phr v) /pot np wið/ accept sb/sth that is unpleasant or annoying without complaining • I'm not going to put up with his rude behaviour any longer. миритися з
- 8.104 convenience (n) /kən'vixniəns/ the state of being useful and easy • The abbreviations are explained on each page for convenience. > convenient (adi) зручність
- 8.105 **slow (sth/sb) down** (phr v) /sləʊ ('sʌmθɪŋ/ 'sʌmbədi) daʊn/ make sth/sb become slower • He's moving too fast - someone needs to slow him down ❖ сповільнити
- 8.106 add to (phr v) /æd tə/ increase • The terrible weather only added to the problems we were already having. ❖ доповнювати
- 8.107 soak (sth) up (phr v) /səʊk ('sʌmθɪŋ) ʌp/ take in and hold (a liquid) • You can use this dishcloth to soak up the water that you've spilt. ❖ просякнути, вимокнути
- 8.108 **cut (sth) down** (phr v) /knt ('snmθɪη) daʊn/ cut and make a tree or other plant fall to the ground • They are cutting down the whole forest to build a new hotel. \* зрубувати
- 8.109 put an end to (expr) /put an end ta/ make sth stop • Why don't you just tell the truth and put an end to all those rumours? покласти край (чомусь)
- 8.110 tackle (v) /'tækl/ try to deal with • I know it's a difficult situation, but we're going to try and tackle it as well as we can. ❖ вирішувати (щось)
- 8.111 do my bit (expr) /du: mai bit/ do your share of work • If everyone does their bit, we can finish the job by tomorrow. зробити свій внесок
- 8.112 take action (expr) /teik 'ækfən/ do something to help a situation • If you really care about the environment, you need to take action, not just sit there and talk about it. вжити заходів
- 8.113 ecosystem (n) /'iːkəʊˌsɪstəm/ all the living things in an area together with their environment • Cutting down those trees will harm the forest ecosystem. ❖ екосистема
- 8.114 collapse (v) /kəˈlæps/ suddenly fail and/or stop existing • The market collapsed because of the war. ➤ collapse (n) занепадати
- 8.115 decline (n) /dɪˈklaɪn/ a continual decrease • The figures show a sharp decline in sales this year. ➤ decline (v) занепад, спад

8.116 destructive (adj) /dr'str∧ktrv/
causing damage ● His attitude is unhelpful
and destructive. ➤ destroy (v), destruction (n)
ф руйнівний

#### Phrasal verbs

add to heat up soak up build up put up with use up

cut down result in die out slow down

# Writing Pages 98-99

8.117 prefix (n) /'prixfrks/
one or more letters that you can add to the beginning of a word to change its meaning
In the word 'unable', 'un' is a prefix.

префікс

8.118 suffix (n) /'sʌfɪks/
one or more letters that you can add to the end
of a word to make a new word ● You can add
the suffix '-ly' to most adjectives to make an
adverb. ❖ cyфiкc

8.119 punctuation (n) /ˌpʌŋktʃu'eɪʃn/
special symbols you use when you are writing,
such as the comma and the full stop ● The
most common punctuation marks are commas
and full stops. ➤ punctuate (v) ❖ пунктуація

8.120 apostrophe (n) /əˈpostrəfi/
the punctuation mark' as in he's or Maria's

l'd, with an apostrophe, can mean I had or I would.
❖ апостроф

8.121 dump (v) /dʌmp/
get rid of sth especially in an unsuitable place

• The factory continues to dump chemicals into the river. ❖ скидати, звалювати

8.122 waste (n) /weɪst/
materials that are not needed and are thrown
away ● You should put household waste in
strong garbage bags before taking it out.
> waste (v) ❖ відходи

8.123 protest (n) /'prəʊtest/
an event where people show their
disagreement ● The protest yesterday was
peaceful. ➤ protest (v), protester (n)
♣ протест

8.124 powerless (adj) /ˈpaʊələs/
having no power ● Ordinary people often feel
powerless when facing the authorities.
> power (v, n) ❖ безсилий ை Opp: powerful

8.125 individual (adj) /ˌɪndɪˈvɪdʒuəl/
considered separately from others ● Each
individual member of the team had something
different to say. ➤ individual (n), individually
(adv) ❖ індивідуальний

8.126 sophisticated (adj) /səˈfɪstɪkeɪtɪd/
clever and complicated ● The museum has a
very sophisticated security system.
> sophistication (n) ❖ витончений

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8.127 melt (v) /melt/
turn into liquid ● The sun came out and the
snow soon melted. ❖ танути

8.128 glacier (n) /'glæsiə(r)/
a large, slow-moving mass of ice ● There are
glaciers near the North and the South Pole, but
also on some high mountains. ❖ льодовик

8.129 iceberg (n) /'aɪsbɜːg/
a very large mass of ice floating in the sea
The ship had to change course to avoid colliding with an iceberg. ❖ айсберг

8.130 ice sheet (n) /ˈaɪs ʃiːt/
a layer of ice that has covered an area of land
for a long time ● Scientists have discovered
ancient bacteria under the East Antarctic ice
sheet. ❖ льодовиковий щит

8.131 asthma (n) /ˈæsmə/ a medical condition that makes it difficult to breathe ● Air pollution can make asthma worse. ❖ астма

8.132 drought (n) /draʊt/ a long period of no rain • The drought harmed the crops severely. ❖ засуха

8.133 vapour (n) /'veɪpə(r)/
gas that results from heating a liquid ● Both
clouds and fog consist of water vapour. ❖ пара

8.134 methane (n) /ˈmiːθeɪn/
a gas without colour or smell that burns easily
• Methane is one of the gases responsible for the greenhouse effect. ❖ метан

8.135 revolution (n) /,revə'lu:ʃn/
an important change in the way people do
things ● The technological revolution has
completely changed the workplace.
> revolutionary (adj) ❖ революція

8.136 fluctuate (v) /ˈflʌktʃueɪt/
change continuously between one thing or
level and another ● Accommodation prices
fluctuate depending on the season.
❖ коливатися

8.137 smog (n) /smog/ a type of air pollution that looks like a mixture of smoke and fog ● Smog is very common in big cities. ❖ смог

8.138 alarming (adj) /əˈlɑːmɪŋ/
causing worry and fear ● There has been
an alarming increase in crime recently.

❖ тривожний