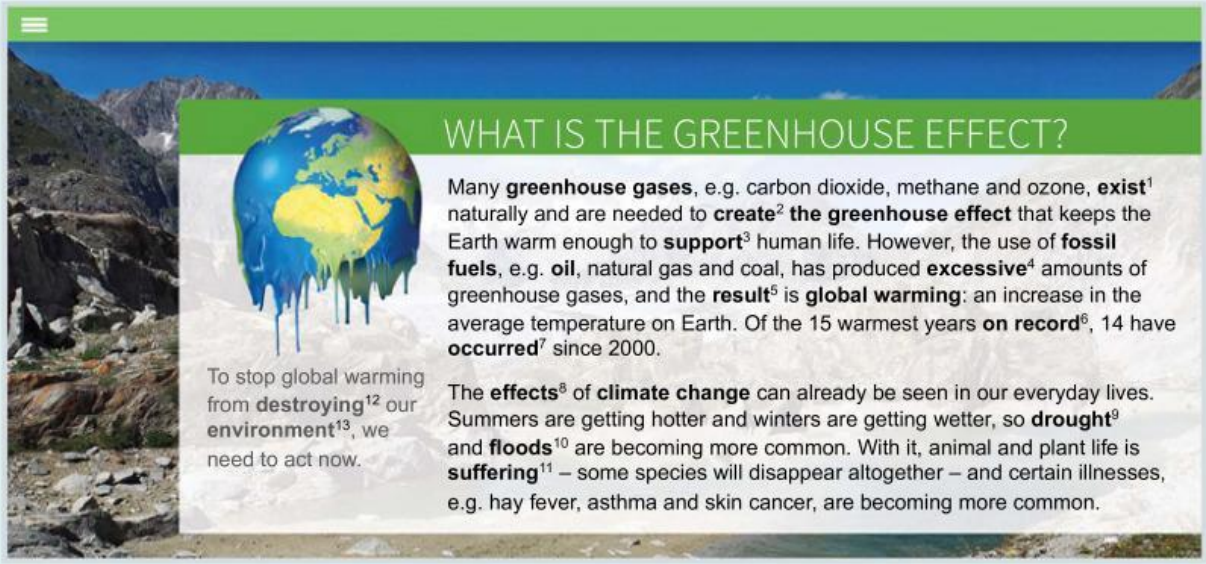
58 Climate change

A The problem



[1] are real or present
[2] make something happen or exist
[3] help (human life) to continue
[4] more than you want or need
[5] something that happens because of something else that has happened
[6] If information is *on record,* it has been written down or kept on a computer.
[7] happened; *fml*
[8] a change or result that is caused by something
[9] a long time without rain when people do not have enough water
[10] when water covers an area that is usually dry, often from too much rain
[11] experiencing something which is unpleasant
[12] damaging something so badly that it does not exist or cannot be used
[13] the air, land and water around us

B The solution* – or part of it

To **reduce** global warming [make it less], the nations of the world will have to **act** together [do something to solve a problem; *syn* **take action**]. In the meantime, individuals can also help.



* the answer to a problem
[1] don't waste
[2] gas and electricity
[3] use it badly
[4] working well and not wasting energy
[5] put a new tree in the ground

LIVEWORKSHEETS

Exercises

58.1 **How do you pronounce the underlined letters? Use the index to help you.**

1 g<u>l</u>obal Is it like g<u>o</u> or g<u>o</u>t? *go*
2 fl<u>oo</u>d Is it like f<u>oo</u>t or f<u>u</u>n?
3 f<u>u</u>el Is it like f<u>oo</u>d or f<u>e</u>w?
4 dr<u>ou</u>ght Is it like n<u>o</u> or n<u>ow</u>?
5 s<u>u</u>ffer Is it like s<u>o</u>n or s<u>oo</u>n?
6 clim<u>a</u>te Is it like educ<u>a</u>te or comfort<u>a</u>ble?

58.2 **Match the words on the left with the words on the right.**

1 the greenhouse	[c]	a warming
2 global	[ ]	b change
3 fossil	[ ]	c effect
4 greenhouse	[ ]	d fuels
5 climate	[ ]	e gases

58.3 **How can we help with global warming? Cover the opposite page and complete the text.**

- Don't [1] *throw away* paper, glass and plastic; [2] ..... it.
- Don't [3] ..... water: turn off the [4] ..... when you brush your teeth.
- [5] ..... energy by [6] ..... off lights when you leave a room.
- [7] ..... trees in order to [8] ..... the amount of carbon dioxide.
- [9] ..... action now, before it's too late.

58.4 **Complete the explanations.**

1 We don't have to create greenhouse gases; they *exist* ..... naturally.
2 Greenhouse gases in the atmosphere ..... the greenhouse effect.
3 Global warming is the ..... of an increase in the amount of greenhouse gases.
4 Two ..... of climate change have been hotter summers and wetter winters.
5 A ..... is often the result of too much rain when the rivers are full.
6 A ..... is a long period without rain, and they are ..... more frequently now.
7 The ..... is the air, land and water around us.
8 If you ..... something, it is so badly damaged, it cannot be used again.
9 If something is ....., it works well and doesn't waste energy.
10 ..... is the power that comes from gas, electricity, etc.

58.5 **Complete the tables. Use a dictionary to help you.**

verb	noun
recycle	*recycling*
waste	
destroy	
exist	

verb	noun
	solution
reduce	
support	
suffer	

58.6 Over to you

Answer the questions. If possible, talk to someone else about the problems.

1 Can you see the effects of global warming and climate change in your country? What do you see?

2 What things do people recycle every week?

3 Do you think you often waste water and energy? How?

4 What more could you do to solve the problem? Does it worry you?

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