



Future / environmental problems

**Nature** 



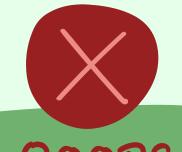
# choose the number. Your partner needs to tell you I fact about him/her on this topic that you don't know about him/her.

|    | 1. Seasons    | 7. Shopping | 13. Cars     | 19. Childhood |  |  |
|----|---------------|-------------|--------------|---------------|--|--|
|    | 2. Job        | 8. Weather  | 14. Pets     | 20. Hairstyle |  |  |
| •: | 3. Travelling | 9. Clothes  | 15. Water    | 21. Cooking   |  |  |
|    | 4. Fears      | 10. Gadgets | 16. Watch    | 22. My flat   |  |  |
|    | 5. Interests  | 11. Sport   | 17. Books    | 23. Friends   |  |  |
|    | 6. Dislikes   | 12. Food    | 18. Weddings | 24. Dancing   |  |  |
|    |               |             |              |               |  |  |





Great job!





ooops!

She has fears

Try again!



Learn and practice new vocabulary:

Learn and practice new grammar:



Environmental problems

Future with will

By the end of the lesson you can talk about environmental problems and use will to talk about the future and predict future events.



### Homework



Do you have any questions?









What should we do to save our environment?







Great job!





Try again!



## illegal hunting \ fishing

[I'li : gl]



Hunting/fishing without the appropriate license



# Global warming

I'wo : rmIDI



is the long-term heating of Earth's climate system



# Climate change

I'klaImƏt|



a change in the average conditions — such as temperature and rainfall — in a region over a long period of time





## Air \ water pollution

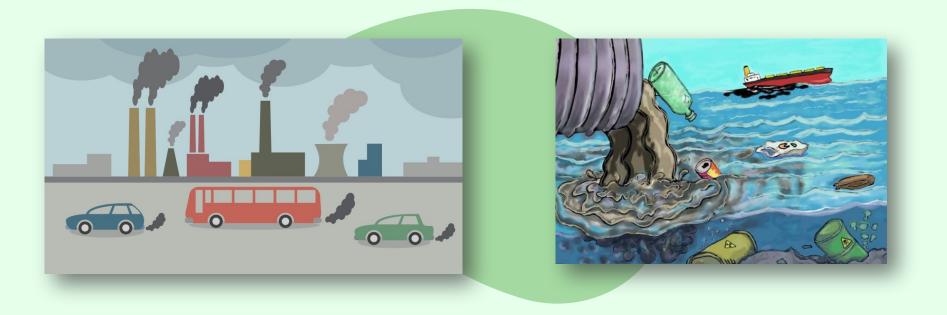
IPƏ'lu : [n]



The damage of environment by any chemical, physical or biological agent /gas



# Pollute the <u>air</u> \ <u>water</u>





Destroy the (natural) environment

|In valranmant|



Protect the (natural) environment

|In'vairanmant|





## Cut down trees







## Make a lot of noise





### Noun Phrases

Air/water pollution ...

Illegal hunting/fishing

Global warming

Climate change

Destroy the (natural) environment

verbtnoun collocations

Protect the (natural) environment

Cut down trees

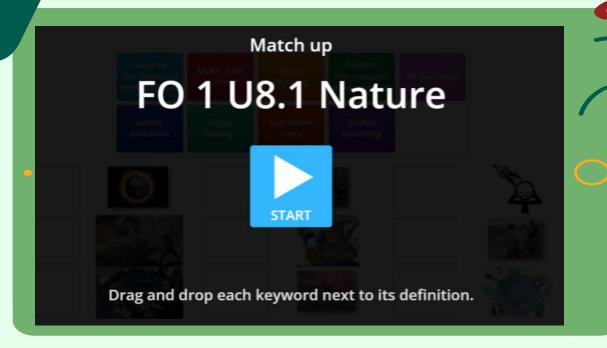
Pollute the air/water

Make ( a lot of) noise

practise

## https://wordwall.net/resour

ce/32440592





### **Environmental problems**

### Noun phrases

- 1 air/water pollution
- 2 illegal \_\_\_\_/\_\_\_
- 3 global
- 4 \_\_\_\_\_ change

#### Verb + noun collocations

- 5 d\_\_\_\_/p\_\_\_ the (natural) environment
- **6** c\_\_\_\_\_ trees
- 7 p\_\_\_\_ the air/water
- 8 make (a lot of) n \_\_\_\_\_

Complete WORD STORE with the active words.



# Show what you know



- 1 illegal hunting, cutting down trees
- 2 illegal fishing, water pollution, global warming
- 3 noise and air pollution from helicopters
- 4 not many problems, because it's so high up

Guess which groups of problems 1-4 exist in each of the four places.





# complete the sentences with the correct form of the words in the box!



| air | climate | cut | destroy  | noise | protect |
|-----|---------|-----|--|-------|---------|
|     |         |     | the state of the s |       |         |

- 1 The helicopters made a lot of <u>noise</u> and polluted the \_\_\_\_.
- 2 People also \_\_\_\_\_ down trees, and this \_\_\_\_\_ the natural environment of those animals.
- 3 \_\_\_\_\_change can destroy coral reefs completely.
- 4 We really should do everything we can to \_\_\_\_\_\_
  the environment.





## choose the correct

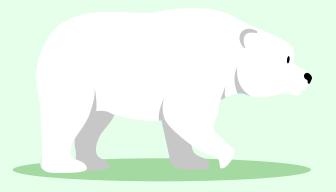
### options.



- 1 Cutting down up trees destroys / protects the environment.
- 2 Modern cars make / do less noise than old ones.
- 3 Oil from ships can cause dangerous air / water pollution.
- 4 Illegal fishing / hunting is a danger to elephants.
- **5** Climate warming / change is perhaps the world's greatest problem today.

# what do you know about polar bears? choose the correct options.

- 1 Polar bears live in the Arctic / the Antarctic.
- 2 Polar bears spend a lot of time on small islands / on sea ice.
- 3 Global warming is / isn't a danger to polar bears.





### read the text and check your

### answers

## Will there still be polar bears in the world in 2100?

Polar bears need sea ice to hunt, rest and travel. But the ice in the Arctic is melting because of global warming. Scientists believe that some time between 2059 and 2078 there will be no sea ice in summer in the Arctic Sea. The polar bear's habitat will become smaller and smaller. Bears won't get enough food in the summer; they won't be able to feed their young and many bears will die in winter.

There are now between 20,000 and 25,000 polar bears in the world.

Some scientists predict that sixty percent will disappear before 2050.

Will they all die before the end of the century?

- 1 Polar bears live in the Arctic / the Antarctic.
- 2 Polar bears spend a lot of time on small islands / on sea ice.
- 3 Global warming is / isn't a danger to polar bears.



# Read the GRAMMAR Focus. Then complete the examples with the words in blue in the text.

#### **GRAMMAR FOCUS**

will

We use will to predict future events.

- + There 1\_will\_\_ be no sea ice in summer.

  Sixty percent of polar bears 2\_\_\_\_\_ disappear before 2050.
- Bears 3\_\_\_\_\_ get enough food in the summer.
- ? 4\_\_\_\_ all polar bears die before the end of the century? Yes, they will./No, they won't.

#### Short forms:

I'll = I will, you'll = you will, etc.; won't = will not

## Will there still be polar bears in the world in 2100?

Polar bears need sea ice to hunt, rest and travel. But the ice in the Arctic is melting because of global warming. Scientists believe that some time between 2059 and 2078 there will be no sea ice in summer in the Arctic Sea. The polar bear's habitat will become smaller and smaller. Bears won't get enough food in the summer; they won't be able to feed their young and many bears will die in winter. There are now between 20,000 and 25,000 polar bears in the world. Some scientists predict that sixty percent will disappear before 2050. Will they all die before the end of the century?

### 8.2 Future with will

We use will/won't to make predictions based on our opinions, feelings or experiences:

I think people will travel in time.

Will climate change destroy coral reefs?

| Affir                  | Affirmative                                |               |         | Negative  |                     |         |
|------------------------|--|---------------|---------|---|---------------------|---------|
| I/You<br>She/I<br>They | t/We/                                      | 'll<br>(will) | change. | I/You/He/<br>She/It/<br>We/They   | won't<br>(will not) | change. |
| Yes/No questions       |  | Short answers |         |   |                     |         |
| Will                   | l/you/he/<br>Will she/it/we/ chang<br>they |               | change? | Yes, I/you/he/she/it/we/they will.<br>No, I/you/he/she/it/we/they<br>won't. |                     |         |

#### Wh- questions

How will I/you/he/she/it/ we/they change?

The future form of can/can't is will/won't be able to: Sixteen-year-olds will be able to vote in elections. Cars won't be able to fly.

We use will + get/become + comparative adjective to say that a situation is going to change:

Rail travel will become more popular.

Things won't get better.

#### REMEMBER THIS

The future form of can is will be able to. The negative form is won't be able to.

Female bears won't be able to feed their young.



# what do you think will happen in the next fifty years?

complete the sentences with will or won't.

Then compare with a partner.



| 1 | People  | travel less. |
|---|---------|--------------|
|   | 1 COPIC | traveriess.  |

- 2 Summers \_\_\_\_\_ get hotter.
- 3 Nuclear energy \_\_\_\_\_\_ become safer and more popular.
- 4 Elephants \_\_\_\_\_ die out.
- **5** There \_\_\_\_\_ be enough food in Europe.
- 6 Pollution \_\_\_\_\_ become worse.







Great job!





ooops!

Try again!

### REMEMBER THIS

You use *get* or *become* + a comparative adjective to say how things will change.

Summers will get hotter.
Pollution will become worse.
Will food become more expensive?

write sentences about topics 1-5
with get or became and the
comparative form of an
adjective from the box. Then
share your ideas with a partner.



bad cheap difficult easy expensive good hot popular safe

1 Summers ...

4 Finding a job ...

2 Pollution ...

5 Travel ...

3 Food ...

Summers will become hotter.



## Feedback matters.

| I know | I can··· | Name at least I                     |
|--------|----------|-------------------------------------|
|        |          | Name at least 1 difficulty you had: |
|        |          |                                     |
|        |          |                                     |
|        |          |                                     |



It's the end of the lesson, you can talk about environmental problems and use will to talk about the future and predict future events.



### Homework





### WHICH ICE BEAR ARE YOU TODAY?

