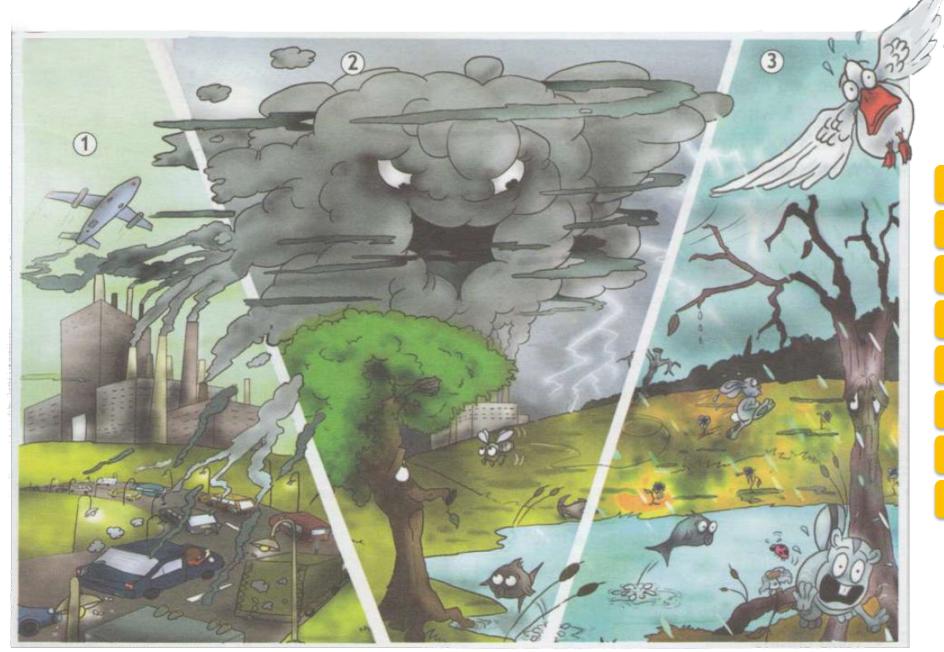


# Module 8 Green issues

Which of the following can you see in the picture?



a power station / factory

toxic fumes

factory waste

acid rain

polluted clouds

loss of natural habitats

air, water and soil pollution

fish and plant species dying



# **Acid Rain**

#### The problem

The problem starts here. Cars burn petrol, factories and power stations burn coal and emit toxic fumes. So, the air that we breathe becomes polluted.

#### Air pollution and acid rain

The pollution is gathered in clouds and with the oxygen and water in the atmosphere it becomes acid. The winds carry the polluted clouds across long distances, far 1) \_away\_ . When it rains, the pollution lands on trees, houses, buildings, cars, clothes, everywhere!!! This is called acid rain, 2) \_but\_ there is actually 'acid fog', 'snow' and 'sleet' in the same way.

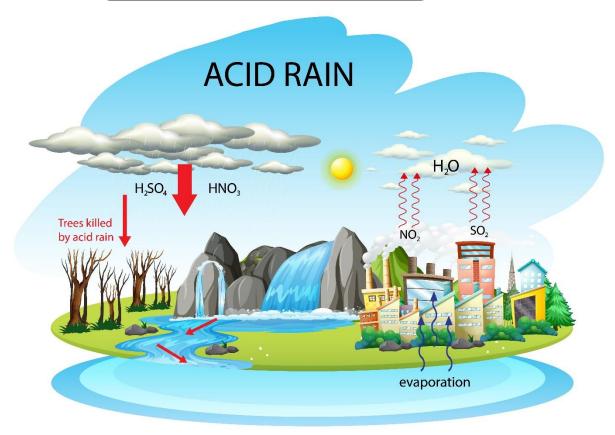
#### Water and soil pollution

When acid rain falls into lakes, streams, rivers and seas, they become toxic. This is water pollution and it harms, kills or wipes out fish and plant species. When acid rain flows through the soil, it poisons trees and plants. Acid rain 3) \_\_also \_\_ causes serious damage to important buildings and objects.

#### Good news

The good news is that governments have been trying to reduce the air pollution that causes acid rain. 4) \_\_\_\_\_Some\_\_ industries have been using new technologies for some time to help make factory smoke less harmful to the environment. But we need to do more! We can help reduce the amount of acid rain by using \_\_\_\_\_ cars less or by using solar power to heat our homes.

1)	a) over	b) away	c) to
2)	a) but	b) so	c) well
3)	a) as well	b) too	c) also
4)	a) No	b) Any	c) Some
5)	a) our	b) their	c) ours





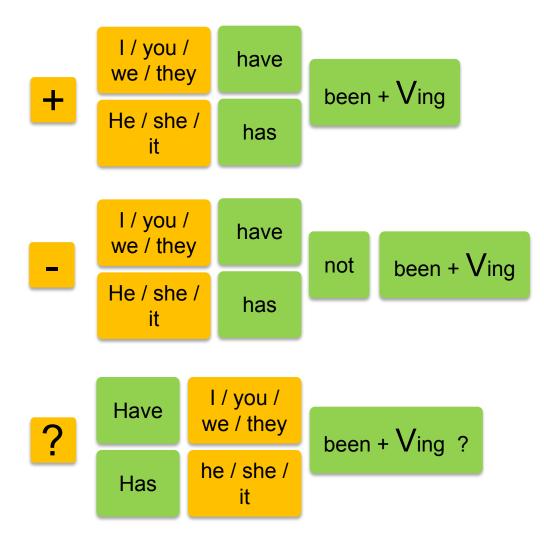
#### **Present Perfect Continuous**

We use the Present Perfect Continuous to talk about actions that began in the past and are still taking place with emphasis on duration.

I've been watching TV since 6pm. (I'm still watching TV now)

They've been sleeping for hours. (They are still sleeping at the moment)

How long have you been studying? **Since** the morning / **For** five hours.





Listen to the sounds. Match the people to what they have been doing.





John for an hour.

2. The kids since 6:00 pm.

3. Grandad for two hours.

4. Ann half an hour.

since 10 am. 5. Steve

for

the kids John

Grandad

Ann

Steve

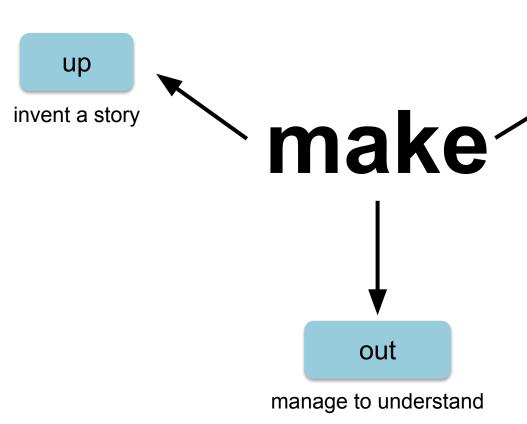
play football

listen to music

watch TV

sleep

wash dishes



up (with smb)

become friends again after a quarrel

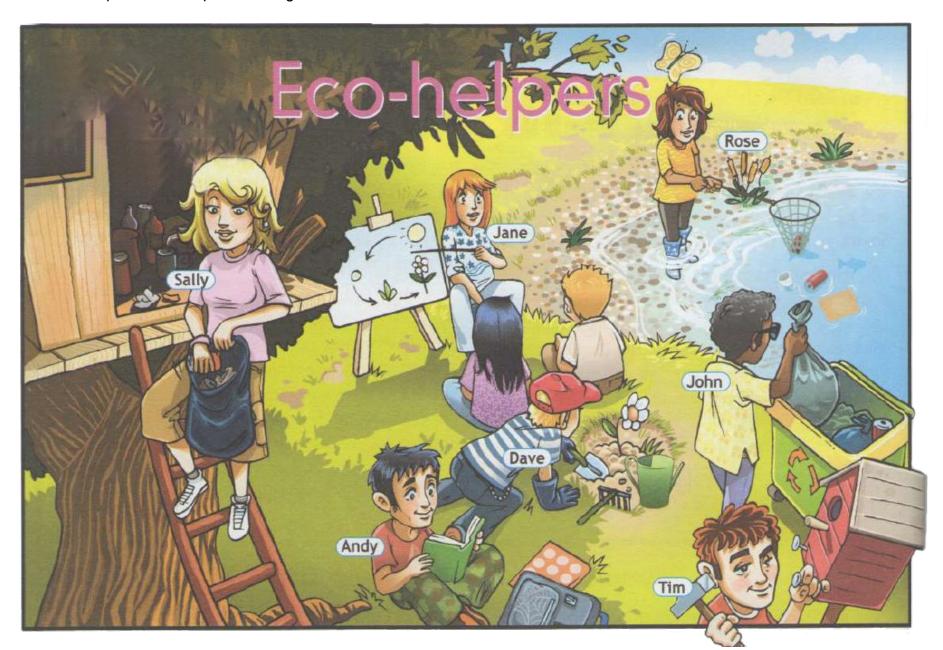


- 1. I can't <u>make out</u> your handwriting.
- 2. It's not true. She <u>made up</u> the whole story.
- 3. He has <u>made up with</u> Tom after their quarrel.
- 4. She can easily <u>make up</u> a fairy tale for her little brother.
- 5. After their argument, they decided to <u>make up with</u> each other and move on.
- 6. I couldn't <u>make out</u> what he was saying over the loud music.



What does 'eco-helpers' mean? What is each person in the picture doing?





plant flowers

recycle cans

collect rubbish

build nesting boxes

teach the cycle of life

clean out a pond

read a book about ecology



Dave: Hi Tim! What's up?

Tim: Oh, hi Dave! What are you doing here?
Dave: Oh, I've joined the Eco-helpers club.
Tim: Oh yeah, I've heard about that. Sally collects rubbish for recycling in the park every Saturday morning, doesn't she?

**Dave**: That's right. She's been doing that for a month. I've been building nesting boxes.

Tim: Nesting boxes?

**Dave**: Well, there aren't many trees left in the city for birds to build their nests. If we don't help them, they will have to leave the city.

**Tim**: That's interesting. What else have you been doing?

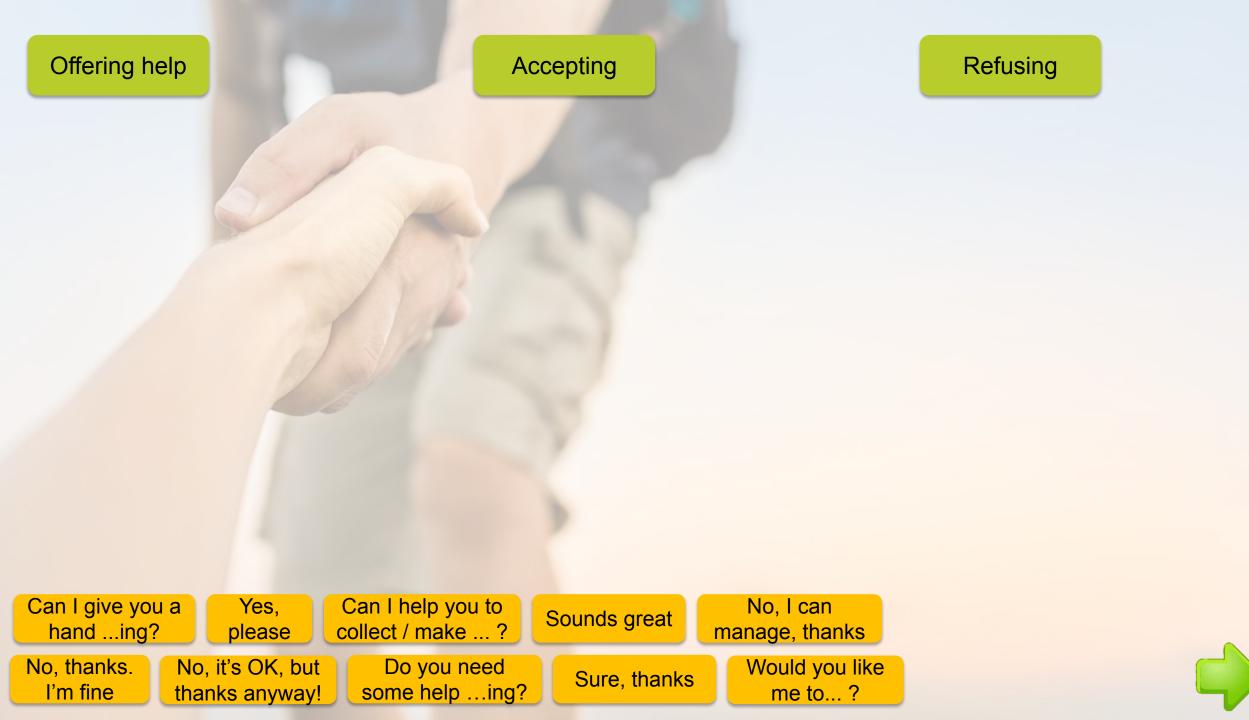
**Dave**: We've been planting trees and cleaning out ponds for a week now that the weather's good.

**Tim**: Your club sounds wonderful. I could join as well, couldn't I?

**Dave**: Of course you could. We really need volunteers, but you have to see Miss Jackson first. She'll tell you what to do.

**Tim:** Sounds great! I'll join first thing Monday morning.





# Tag questions



#### Verb tense

present be

present simple

past simple

past continuous

present perfect

past perfect

will

modal verb

# + sentence → - tag

Your name is Pedro, isn't it?

You live downstairs, don't you?

She studied biology, didn't she?

You were joking, weren't you?

You've done this before, haven't you?

He had been in the war, hadn't he?

You'll be OK, won't you?

She can speak English, can't she?

# = sentence → + tag

She's never late, is she?

You don't live here, do you?

They didn't know, did they?

You weren't joking, were you?

You haven't finished yet, have you?

They had never been there, had they?

We won't arrive on time, will we?

You shouldn't be here, should you?

She isn't here.

They're late,

He arrived yesterday,

She is sleeping,

We can't go,

She hasn't left.

This bird can't sing,

Your name is Ali,

Linda lives here,

It isn't snowing,

You study Spanish,



## Tag questions

#### Verb tense

present be

present simple

past simple

past continuous

present perfect

past perfect

will

+ sentence → - tag

Your name is Pedro, isn't it?



She's never late, is she?

- sentence → + tag

You live downstairs, don't you? You don't live here, do you?

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You've done this before, haven't you?

He had been in the war, hadn't he?

You'll be OK, won't you?

She can speak English, can't she? modal verb

They didn't know, did they?

You weren't joking, were you?

You haven't finished yet, have you?

They had never been there, had they?

We won't arrive on time, will we?

You shouldn't be here, should you?



What does / doesn't Roger have to do?



- 1. order more trees done
- 2. call the recycling centre
- 3. tidy the eco-library Sally & Andy
- 4. clean out the club house
- 5. buy more wood and nails next week
- 6. give out membership cards

#### have to

It is necessary

I have to take the dog for a walk before I leave

#### don't have to

It is not necessary

I don't have to go to school today



Match each animal to its natural habitat

























We all like going to the zoo, but what about the animals? How do they feel? Should we keep animals in zoos, or is it wrong to take them out of their natural habitat?

On the one hand, zoos play an important role in nature conservation. Many natural habitats are in danger. By keeping endangered species in zoos, we make sure that they survive. In addition, a good zoo can be very educational as it teaches us how animals behave and how they act in their habitat. This way we learn how to protect them.

On the other hand, there are certain drawbacks to keeping animals in zoos. Zoos cannot recreate an animal's natural habitat and animals can be very unhappy in cages. It would be more useful to spend money on protecting habitats rather than zoos. Furthermore, there are a lot of good documentaries about animals so zoos are not really necessary for education.

To sum up, there are strong arguments both for and against zoos. Nowadays, most zoos do their best to protect animals. However, I believe that animals should live in an as natural environment as possible and we must do our best to protect them and their habitats.

We should close all zoos and return the animals to their natural habitats

#### Which paragraph:

introduces the topic? 1

gives the writer's opinion? 4

gives the advantages with reasons/examples?

gives the disadvantages with reasons/examples?

## Scotland's natural world

# Experience the amazing sights and sounds of Scotland's natural world!

Scotland's National Nature
Reserves (NNRs) are magical
places open for everyone to
visit and enjoy. They protect
spectacular wildlife and
landscapes, including many
rare species and habitats.
Here are just a few of
Scotland's 71 beautiful
reserves...

#### St Kilda

The St Kilda islands are in the most remote part of Britain, 66 km of Scotland's Outer Hebrides. St Kilda has the highest cliffs in Britain, over 1 million seabirds, including puffins, and unique species of sheep and fieldmice. St Kilda is also one of the best places in Britain for diving because of its clear waters and amazing underwater caves and tunnels!

Best time to visit: May to July

#### **Loch Lomond**

Loch Lomond is a beautiful lake in the west of Scotland. It's famous for its fantastic wildlife and woods. Come in the spring and you'll see the woods full of bluebells and wild garlic. You may even see some deer or a rare Golden Eagle.

Best time to visit: spring

#### **Inch Marshes**

The Inch Marshes are in the north of Scotland and are one of the most important wetlands in Europe.
Hundreds of birds come here to nest in spring. When the marshes flood in winter, you'll see flocks of swans and geese. Don't miss the fantastic bird watching hikes and nature trails here!

Best time to visit:
November to June

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Correct the statements below:

- 1. St Kilda is ideal for surfing
- 2. Loch Lomond is famous for its seabirds
- 3. Don't miss the safari at Inch Marshes

Find in the text the words for:

- 2 habitats wetlands, woods
- 4 kinds of birds puffins, golden eagle, swans, geese
- 3 other kinds of animals sheep, fieldmice, deer
- 2 plants bluebell, wild garlic

Read the text and complete the factfile

(please tick)

One-off

Regular £ per

Name:

Address:

Method of Payment (please tick)

Credit Card

Cheque

Cash

Direct Debit (Bank Account)

Rep: Hello, WWF. How can I help you?

**Matt**: Hi. I'm interested in making a donation.

**Rep**: That's great. Do you want to make a one-off donation or would you prefer to make a regular monthly one?

**Matt**: A monthly donation, please. Let's say £25 per month.

**Rep**: That's very generous. You know that includes free membership, don't you?

**Matt**: Oh rally? And what are the benefits of membership?

**Rep**: You get our magazine every three months and regular post about our campaigns.

Matt: Good. That's great. How can I pay?

**Rep**: Let me give you our bank account details. It's Barclay's Bank, Account No. 39582957831. Could I take your name and address, please?

**Matt**: Certainly. My name's Matt Russell and I live at 34 Scarsdale Road, Bromley, Kent.

**Rep**: Thank you very much, Mr Russell. You'll receive the latest issue of the WWF magazine and a welcome pack soon.

Matt: Thanks a lot. Goodbye