

7

Nature parks

VOCABULARY

1 Listen and read. Does Maddy like tigers?

1 I love visiting the safari park. Look at the rhino over there!

It's a mammal, isn't it?

Yes, it is. It's a very heavy animal.

2 Oh, look! There are some snakes.

They're reptiles, aren't they?

Yes, they are! I'm scared of snakes.

3 You don't like tigers, do you?

Yes, I do. I think that they're beautiful animals.











4 Penguins and seals are funny animals.

Yes, they are. Did you know that penguins are birds that can't fly?

Yes, and seals are mammals that love the water!

That's the end of the tour. It was fun, wasn't it?

2 Listen and repeat the sentences. Then listen and match.

a  lizard	b  tiger	c  penguin	d  clownfish	e  snake
f  seal	g  shark	h  cheetah	i  flamingo	j  rhino

3 Look at Activity 2 again and say which animals are reptiles, birds, fish and mammals.

LOOK!

I've got a Science test tomorrow.
 I haven't got Maths test today.
 He's on holiday in Africa.
 She isn't at school today.
 You like clownfish.
 You don't like lizards.
 It's a fish.
 They're mammals.
 We aren't going to the zoo.


haven't I?
 have I?
 isn't he?
 is she?
 don't you?
 do you?
 isn't it?
 aren't they?
 are we?

GRAMMAR


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TIP!

We use question tags to ask if what we are saying is correct.
 We make the tags using the question word e.g. You went to the zoo, didn't you?
 If the sentence is affirmative, the question tag is negative.
 If the sentence is negative, the question tag is affirmative.


4  Match the sentences with the question tags. Then listen and check.

- | | |
|------------------------------------|----------------|
| 1 Penguins are birds, | a didn't you? |
| 2 Alison doesn't like sharks, | b was it? |
| 3 You saw rhinos on safari, | c aren't they? |
| 4 Seals like the water, | d were we? |
| 5 It wasn't very warm yesterday, | e don't they? |
| 6 We weren't at the zoo on Friday, | f does she? |

5  Make questions. Choose the correct question tag. Then listen and check.

1  *isn't it?*
is he?
was it?

A lizard is a reptile.

2  *was she?*
does she?
is she?

She isn't very happy.

3  *do they?*
were they?
did they?

They weren't doing sports.

4  *hasn't it?*
doesn't it?
wasn't it?

A penguin eats fish.

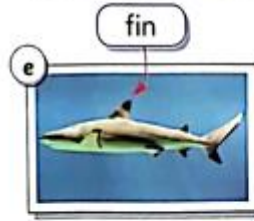
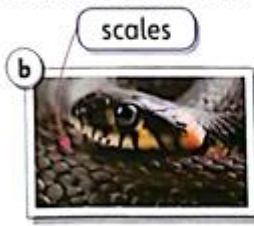
6 Think of six questions to ask your partner using the question tags in the box. Ask and answer.

are you? do you? weren't you? have you? didn't you? aren't you?

You played basketball this afternoon, didn't you?
 Yes, I did.

VOCABULARY

7 Listen and repeat the sentences. Which animal has got fur, whiskers and a tail?



8 Read and guess the missing words. Then listen and sing.

More colourful claws fins taller feathers whiskers

SONG

Take me to a place where the days are longer.
Where I can be with the animals, wild and free.
Take me to a place where the trees are ¹ _____
Than the houses and the buildings in a big city.

In the sea, there are fish with scales and ² _____.
There's a shark more dangerous than a snake.
Can you see the clownfish swimming in the water,
³ _____ than the flamingoes by the lake?

Chorus

In the jungle, there are animals with the sharpest ⁴ _____.
They've got fur not ⁵ _____, and ⁶ _____ and tails.
I want to see these animals hiding in the trees.
I love wild animals. Let's go on a tiger trail!



9 Look at the table.
Match the animals
to their habitat.

Animals		Habitat	
shark	parrot	Sea	Jungle
tiger	seal		


LOOK!

GRAMMAR


7

How heavy is it? How tall is it?	It's 1,600 kilogrammes. It's three metres tall.
Is a seal smaller than a lion? Are lizards more dangerous than sharks?	Yes, it is. A seal is smaller than a lion. No, they aren't. Sharks are more dangerous than lizards.
Which is the fastest mammal? Which is the longest animal?	A cheetah is the fastest mammal. A snake is the longest animal.

10 Look and listen. Which animal is Maddy describing?



How heavy? up to 75 kilogrammes
How tall? Not very tall!
How long? seven metres
How fast? Slow!



How heavy? 1,600 kilogrammes
How tall? two metres
How long? three metres
How fast? fast!

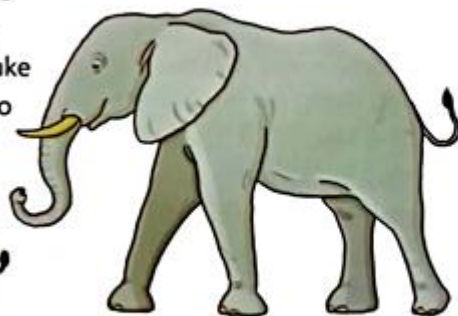


11 Ask and answer about the information in Activity 10.

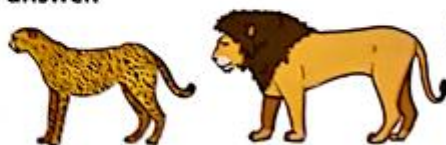
How heavy is the rhino? It's 1,600 kilogrammes.
Is the snake slower than the rhino? Yes, it is.

12 Make questions and sentences. Then match.

- | | |
|----------------------|-------------------------|
| 1 heavy / the rhino? | a snake / long / rhino |
| 2 long / the snake? | b rhino / tall / snake |
| 3 fast / snake? | c rhino / heavy / snake |
| 4 tall / rhino? | d snake / slow / rhino |



13 Look and answer.



- | | |
|---------------------------------|---------------------------------------|
| 1 Which is the fastest animal? | 2 Which is the biggest animal? |
| 3 Which is the lightest animal? | 4 Which is the most dangerous animal? |



Robbie: What's an endangered animal?

Naturalist: An animal is called endangered when there aren't many of them still living on our planet. In the future, these animals could become extinct.

Robbie: 'Extinct' means to disappear, doesn't it?

Naturalist: Yes, it does. If we haven't seen an animal in the wild for 50 years or more, it has become extinct. About 11,000 years ago there were woolly rhinoceroses in Europe. They're extinct now and so they will never come back. They were like the rhinoceroses you can see here today but much hairier.

Robbie: Which animals are endangered?

Naturalist: There are lots of animals that may become extinct. Mammals like the

giant panda and the tiger are in danger. In fact, the tiger is the most endangered animal in the world.

Robbie: Why are tigers disappearing?

Naturalist: There are people who hunt the tiger for its fur. There are only about 3,200 tigers left in the wild.

Robbie: Are there any endangered reptiles?

Naturalist: Yes, there are. Some types of tortoises, snakes and lizards in North America are in danger of extinction.

Robbie: What can we do to help the animals?

Naturalist: It's good to support organisations that help protect endangered animals in the wild.

Robbie: Thank you very much. I've learnt a lot about endangered animals today.

15 Read and answer *True, False or I don't know*.

- 1 If an animal is extinct, there are many of them still living on our planet.
- 2 The tiger is an endangered animal.
- 3 People hunt the giant panda for its fur.
- 4 There aren't any endangered reptiles.
- 5 There are only 3,200 North American lizards left on our planet.
- 6 We can support organisations to protect animals in danger of extinction.
- 7 Robbie wants to help endangered animals.

HOME-SCHOOL LINK

Tell your family about an endangered animal.



16 Read and choose the correct answers.

WRITING

Endangered Animals ~ The Giant Panda

The giant panda is one of the most endangered animals in the world. It lives in China, it's a mammal and it's a member of the bear family. An adult panda can weigh up to 150 kilogrammes and it can grow to 1.5 metres tall. A panda is a very good climber and it lives in the forest. It eats bamboo, a plant that grows in the forests of China. It eats around ten kilogrammes of bamboo a day, and spends about 12 hours a day eating!

In the wild, the panda can live for about 20 years, but it is in danger of becoming extinct. There are only about 1,000 pandas left in the wild. Unfortunately, farmers are cutting down the bamboo forests to build houses for China's large population, and some people also hunt the panda for its fur.



- | | | | | |
|-----------------------------------|---------|----------|----------|--------------------------|
| 1 The panda is a member of the | a cat | b dog | c bear | family. |
| 2 It can weigh up to | a 150 | b 10 | c 12 | kilogrammes. |
| 3 It lives in a | a sea | b forest | c jungle | habitat. |
| 4 It eats bamboo and spends about | a 24 | b 10 | c 12 | hours a day eating! |
| 5 It can live for around | a 100 | b 20 | c 10 | years in the wild. |
| 6 There are only about | a 1,000 | b 150 | c 2,000 | pandas left in the wild. |

17 Read again and answer the questions.

- | | |
|---|--------------------------------------|
| 1 Which country does the giant panda live in? | 2 How tall can the giant panda grow? |
| 3 What is the giant panda's favourite food? | 4 Why is the panda endangered? |

18 Find out the following information about another endangered animal.

- 1 *Where does it live?*
- 2 *What is its natural habitat?*
- 3 *What kind of animal is it?*
- 4 *What does it look like?*
- 5 *How big/tall/heavy/long is it?*
- 6 *Why is it an endangered animal?*

19 Write about the endangered animal in Activity 18.

The Javan rhino is an endangered animal. It lives in a jungle habitat in Indonesia, in Asia. It's a mammal...

VALUES



Help protect animals in the wild.


Short and long vowels

Vowels have got short or long sounds. This depends on their position in the word or the sound of the consonant next to them. If a word has a vowel and then an 'e' at the end of a word, it has a long vowel.

PHONICS AND SPELLING

20  Listen and repeat.

- ① **a** hat hate ② **e** bed meet ③ **i** six five ④ **o** top open ⑤ **u** cup music

21  Listen and say *long* or *short*.

- 1 hat hate 2 not note
3 pet Pete 4 Tim time
5 fin fine 6 Sam same

22  Listen and read. Then repeat.



1 That's the hat that I hate!



2 Please do not write me a note.



3 Pete has a pet.



4 Tim is on time.



5 Well done, the shark's fin looks fine.



6 Sam has the same number.

23  Put these words in the correct part of the table. Then listen and check.

cake flag cat car whale apple plane snake

Long a	Short a

24 Read and find these words.

dinosaur fossils swan octopus palaeontologists

Fossils

Dinosaurs lived a long time ago but they are all extinct now. We know about them because palaeontologists study their fossils. Palaeontology is the scientific study of past life by analysing animal and plant fossils. Fossils are the remains of ancient animals and plants that have left an impression in the earth or rocks over a very long time. A lot of information can be seen by palaeontologists when a fossil is found. They can tell if the animal had fur or not, if it could fly or not and many other details by studying the shape and the structure of the fossil. The shape of the wing of a flying dinosaur was not so different to that of the swan or any other bird today. There are fossils of big animals (dinosaurs, elephants etc.) and fossils of very small animals such as insects (butterflies, ants etc.) Marine fossils are also found under the sea by marine archaeologists. Scientists can find out about the life history of the octopus by studying fossils.



25 Ask and answer.

- 1 How do we know what dinosaurs were like?
- 2 What kind of information can be found in a fossil?
- 3 What kinds of fossils are there?

26 Read. Then ask and answer.

- 1 Have you ever seen a fossil?
- 2 What kind of fossil was it?
- 3 Where did you find it?
- 4 What information could be found in that fossil?
- 5 How are a fossil and a shell similar or different?

MINI-PROJECT

Research an animal from the past and write about its fossil. What does it look like? Where did palaeontologists find it? What can we learn about the animal from its fossil?

What is palaeontology?



It is ...



City animals

Helen, UK

The animals that I see are not in the Natural History Museum! Londoners and visitors can often see lots of wild animals in the parks. At night, some people have seen foxes in the outskirts! Did you know that foxes play with their prey before they eat it?



Laxmi, India

I live in New Delhi, the capital of India. You can see lots of animals here. When there are parades, you can see elephants. Sometimes, you can even see cows in the streets. In the parks there are wild monkeys. Watch out! They can be playful or naughty. Did you know that monkeys live in big groups called troops?



Andrew, USA

Anchorage is the biggest city in Alaska, in the United States, and I share my city with about 300 black bears. They are beautiful animals, but they can also be dangerous. We need to be careful not to attract the bears to our homes. This means that we must not feed the bears and we can't put our rubbish in our outside bins overnight

because the bears come and look for food. There are other wild animals that live in my city too, like moose, deer and wolves.

Alaska is in a remote part of the world with a lot of nature, and it's important for the people of my city to learn to live alongside the animals safely.



28 Ask and answer.

- 1 Do you think wild animals can be a problem in a big city? Why?
- 2 What animal do you think is the most interesting?
- 3 What kind of playful or naughty things do you think monkeys do?
- 4 What interesting wild animals can you see where you live?

29 Ask and answer.

Have you ever seen an unusual wild animal in a city?

Yes, once I saw a ...

PORTFOLIO

Think and write.

Find out about a strange and interesting animal. Then write about it.

30 Listen and match. Which animals are the people describing?



31 Look and say the animal body parts.

scales fin claws tail feathers
wings fur beak paws whiskers



32 Read and choose.

- 1 A rhino is heavier / lighter / smaller than a penguin.
- 2 A lizard is taller / shorter / longer than a snake.
- 3 A giraffe is more dangerous / taller / bigger than an elephant.
- 4 A cheetah is the slowest / fastest / heaviest animal.
- 5 An elephant is the heaviest / smallest / most dangerous animal.
- 6 A snake is the shortest / lightest / longest animal.

Phonics and spelling (long and short vowels)

33 Listen and repeat. Which word do you hear? Has it got a long or a short vowel sound?

- | | | |
|--------------------------------|-------------------------------|---------------------------------|
| 1 fine / fī n | 2 sā m / sā me | 3 hāt / hā te |
| 4 tīm / tī me | 5 nō te / nō t | 6 snā ck / snā ke |
| 7 seā l / seā ll | 8 tā il / tā ll | 9 rī ng / rī no |

STORY 7

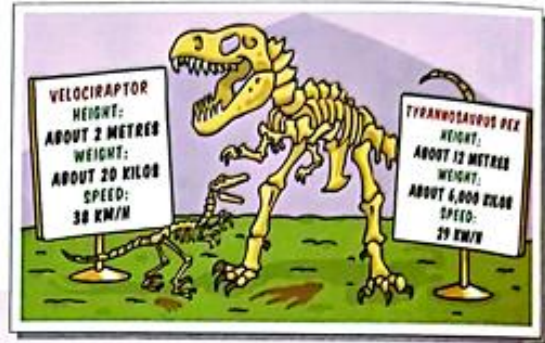
1 Look at the pictures. Tell the story.

2 Listen and read. Where do the thieves find the treasure?
Then act out.



Unit 7

- 1 Look at the text below. What is it?
a an email b a conversation c an itinerary
- 2 Look and read. Why are these dinosaurs dangerous?



Jamie: Wow! That's a tyrannosaurus rex, isn't it?

Marcus: Yes. It's really big! It was one of the largest dinosaurs in the world.

Jamie: I'm happy I didn't live in the time of the dinosaurs. It was probably very scary!

Marcus: Look at that velociraptor! It may be small, but it was extremely dangerous.

Jamie: It was also one of the fastest dinosaurs, wasn't it?

Marcus: I think so. They had really sharp teeth and claws, too. They needed these because they were meat eaters, just like the tyrannosaurus rex.

Jamie: The velociraptor wasn't very heavy. The tyrannosaurus was a much heavier dinosaur.

Marcus: Yes. I think it was the heaviest dinosaur in the world!

Jamie: Dinosaurs were reptiles, weren't they?

Marcus: Yes. They laid eggs and had scales on their body. In fact, crocodiles and tortoises are animals that are descendants of the dinosaurs.

Jamie: Well, luckily there aren't any reptiles that still exist which are bigger than a tyrannosaurus rex!

Marcus: I know! Dinosaurs were probably the scariest animals ever, so I'm happy to learn about them in the safety of the museum!

3 Read and choose the best answer.

- 1 A tyrannosaurus rex was a very big dinosaur, ...
a isn't it? b weren't they c wasn't it?
- 2 A velociraptor was fast, ...
a small and dangerous b big and dangerous c big and scary
- 3 Both dinosaurs were ... a very heavy b very tall c meat eaters
- 4 Crocodiles and tortoises ...
a are also dinosaurs b also lay eggs c also run fast
- 5 Marcus thinks that dinosaurs were probably ...
a the scariest animals b the fastest animals c the largest animals

4 Read, think and discuss.

- 1 Why do you think the dinosaurs are now extinct?
- 2 Which animals of today have got similar body parts and features to the dinosaurs?
- 5 Find these words and expressions in the text. What do they mean? Check in your dictionary. Write the definitions in your notebook.

extremely descendant exist