

Giant panda no longer endangered



SPEAKING

LEVEL Advanced

NUMBER C1_3014S_EN LANGUAGE English

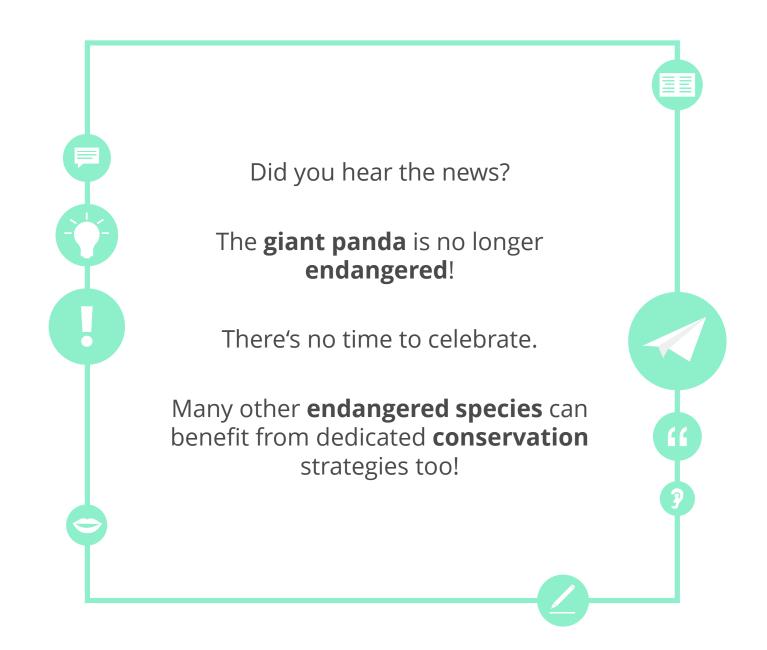




Goals

- Can read, listen to and understand a complex text about giant panda populations.
- Can share my own views on conservation strategies and evaluate the importance of protecting endangered species.







The giant panda

What's the first thing that comes to mind when you see a photograph of a loveable **giant** panda?

Tell your teacher.





What does it mean when a species is classified as 'endangered'?





Endangered species

What are some reasons why an animal might be classified as 'endangered' in the first place?

Talk to the teacher.





Human behaviour?

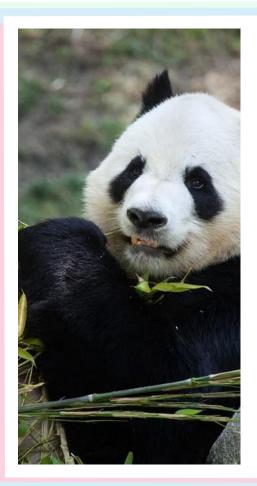




Threats and risks?



Giant panda no longer endangered



No animal represents efforts of nature conservation like the giant panda. The black and white **mammal** also serves as one of the Chinese nation's national symbols and is regarded fondly by people around the world. Despite growing awareness, the loveable panda, with its appetite for **bamboo**, has suffered in the wild as China's population has boomed. In a refreshingly positive conservation story however, the slide in the panda population appears to have been prevented. Recent data collected by the International Union of Conservation of Nature (I.U.C.N) shows a growth in panda numbers in the wild. As a result, the status of the giant panda in the wild has shifted from 'endangered' to 'vulnerable'.



Giant panda no longer endangered

Native to southern and central China, the most significant threat to the giant panda's wellbeing has been farming, deforestation and urban development. The animal's **infamously** low birthrate adds to its vulnerability. The birth of giant panda cubs in captivity is newsworthy, as it is a rare feat to develop interest in pandas for the opposite sex.



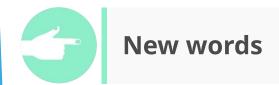












mammal

Human beings are warm-blooded mammals.

bamboo

90 percent of a giant panda's diet is **bamboo**.

endangered

The species was recently classified as **endangered** by a conservation group.

infamously

The three-toed sloth is well-known for its **infamously** sleepy demeanour.



Categorise

Categorise the potential causes for population loss of giant pandas.

Lack of reproductive drive

Habitat pollution

Lack of food

Natural predators in the wild

Climate change

Hunting and poaching

Urban growth in China

Disappearing bamboo forests

Very likely

Somewhat likely

Unlikely



Analysing the text

"Recent data collected by the International Union of Conservation of Nature (I.U.C.N) shows a growth in panda numbers in the wild."

- How might the I.U.C.N have collected this data?
 - Where does it come from?
 - Can we be sure it is reliable?



stakeholder

A person or group with a vested interest in something is a **stakeholder**.



Different groups of **stakeholders** gathered at the town hall in an attempt to resolve their dispute.



Stakeholders

Describe the positions of the different stakeholders in the issue of giant panda conservation. Do you think the descriptions below are applicable?

Frustrated at limitations to agricultural development

Cautiously optimistic about

the recent data

suggesting a rise in the

population



Farmers



Conservationists



Members of the public



Loggers

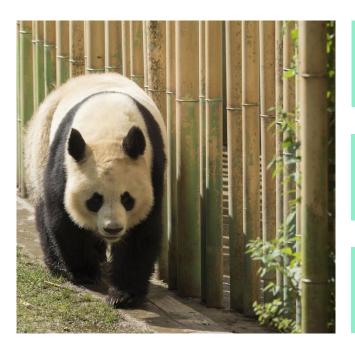
Concerned about long term health of the species

Disregard the plight of pandas in their desire for more profits



Discuss the scenarios

Which scenario is most likely? Discuss each potential reason why giant pandas are so reluctant to breed in captivity.



The panda's diet of bamboo doesn't give it much energy for love.

Pandas only mate with partners they feel attached to.

Pandas bred in captivity simply haven't learnt their normal sexual instincts, only learning this in the wild.



You are a zoologist working in the area of panda conservation.

How will you encourage your zoo's pair of pandas to breed?





Incentives?



Get ready to listen

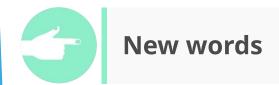


The next few slides will focus on training your listening comprehension



Questionnaire (check the following slide for vocabulary!)

	TRUE	FALSE
 The People's Republic of China have been dismissive about giant panda conservation in the past. 		
2. Remaining pockets of giant panda population are found in the Minshan and Qinling mountains.		
3. One impending threat to panda populations is human destruction of bamboo forests.		
4. Pandas breed more readily in captivity.		
5. Giant pandas spend more than half of their day munching on bamboo!		
6. Unchecked, the giant panda's population looks set to grow.		



plight

We need to raise more awareness about the **plight** of the homeless.

habitat

The dense rainforest of the Amazon is its natural **habitat**.

in tandem

The organisations began working in tandem towards a common goal.

impending

Are you looking forward to your sister's **impending** visit?



Conservation

Despite rising populations in the wild, the plight of the giant panda is not yet over.

What can people do to support conservation efforts of giant pandas and other endangered species? Try to come up with strategies at a local and global level.





Risks

Looking to the future, what do you think are the biggest risks facing the wellbeing of the giant panda? Order these threats from most likely to least likely, justifying your answer to your teacher.



Environmental degradation and shrinking of habitat.

Lack of reproduction on species' part.

Unchecked urban and population growth in China.



A matter of opinion

Read the different statements and opinions below.

- Nothing is more important than preserving the natural heritage of the Earth.
- Yes considering the looming impacts of climate change, now is the time to invest in conservation.
- Governments have a range of economic pressures every situation is different.
- Spreading awareness of conservation at a local level is more important than a top-down approach.
- Governments should look to take care of their human populations first, wildlife populations second.
- Conserving species is a strong investment in itself, encouraging tourism and other opportunities.

Now consider these statements in relation to the quote and question on the following slide.



Conservation and government

Should conservation organisations be given more support and resources from goverments?

Discuss with reference to the quote below and the statements on the previous slide.

The story of the giant panda is heartening. It shows that concentrated effort and careful planning between conservation groups and national governments can lead to stable populations in the wild.



Talk

Conservation

If you could work as a conservationist, what species or region in the world would be passionate about saving?

"I love blue whales. They are the largest living mammal on the planet and are graceful, majestic creatures. Working to protect them would also give me a chance to work with marine ecosystems, which are critical for the health of the planet."



Reflect on the lesson

Take a moment to review any new vocabulary, phrases, language structures or grammar points you have come across for the first time in this lesson.

Review them with your teacher one more time to make sure you don't forget!





Transcription 1 of 2

growing appetite for power, while logging also takes its toll. as mining and hydro-electric dams continue to feed China's China's iconic mascot. Large scale developmental projects such iconic logo is the giant panda itself), there seems to be hope for conservation groups like the World Wildlife Fund (whose own protected from development. Working in tandem with remaining population and ensuring that remaining habitats are of panda reserves, has proven to be effective in safeguarding the conserving the species. One of their strategies, the establishment The People's Republic of China has put great efforts into .enietnuom gnilniQ bne nedeniM edt ni bnuot si noiteluqoq edt to pockets of remaining bamboo forest. The bulk of what remains expanding human populations have left the species isolated in industrial development is encroaching on the habitat, and The **plight** of the giant panda however is not yet over. Urban and



Transcription 2 of 2

far from over.

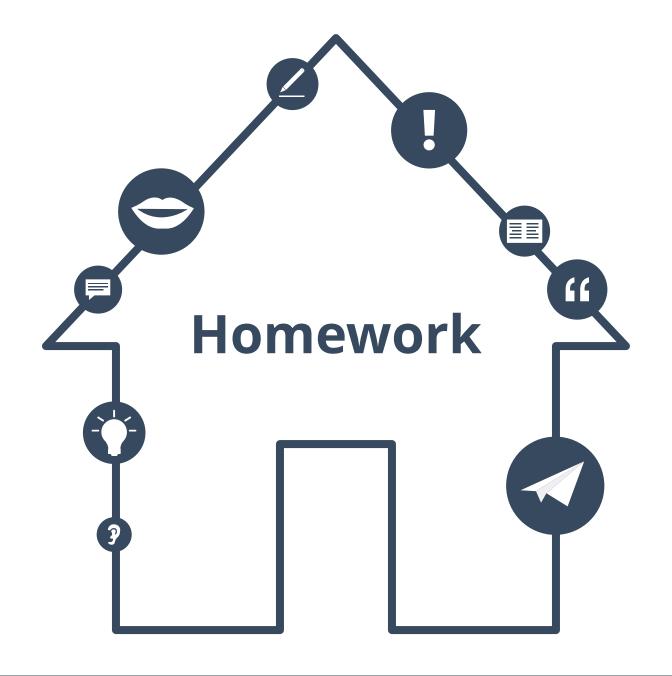
The story of the giant panda is heartening. It shows that concentrated effort and careful planning between conservation groups and national governments can lead to stable populations in the wild. The **impending** threat of climate change and its potential impact on bamboo forests could result in a scarcity of the panda's primary food source. When you consider that giant pandas spend 14 hours of their day munching on their favourite snack, it becomes clear that the fight to save the giant panda is snack, it becomes clear that the fight to save the giant panda is



Answer key

Activity p. 17 1F, 2T, 3F, 4F, 5T, 6F





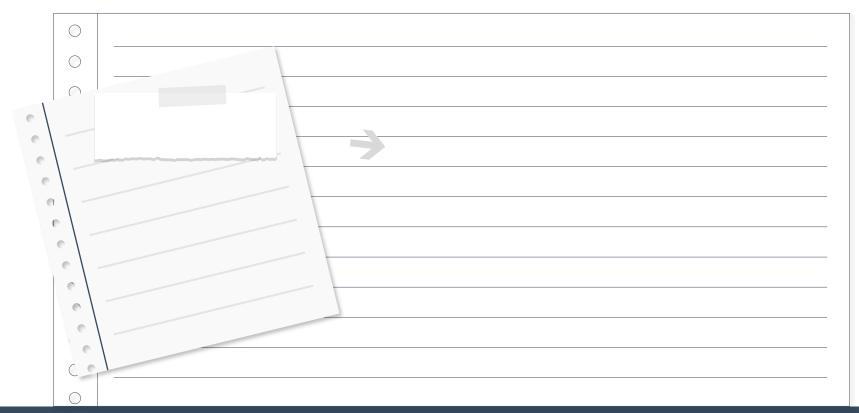


Update your list of favourite words with some vocabulary from this lesson.





Use the words from the previous slide in sentences to commit them to your active vocabulary.





Write a fact sheet about giant panda populations in the wild. Your purpose is to spread awareness of the giant panda's situation in China – use the categories below to structure your response.

Facts about the panda	Importance of the species	
Population trends		
	Conservation efforts so far	
Threats and risks		
	Future outlook	
	ruture outlook	



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