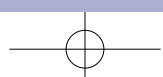
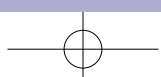
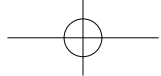




# Xinguang Special Exhibit House (Giant Panda House) 新光特展館(大貓熊館)





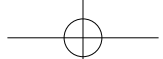


The indoor exhibit of giant pandas  
大貓熊室內展示場

# Xinguang Special Exhibit House (Giant Panda House) 新光特展館(大貓熊館)

The Xinguang Special Exhibit House (Giant Panda House) was donated by the Shin Kong Group. It includes one outdoor exhibit and two indoor exhibits.  
新光特展館(大貓熊館)係由新光集團捐贈，包括一個戶外展示場和兩個室內展示館。



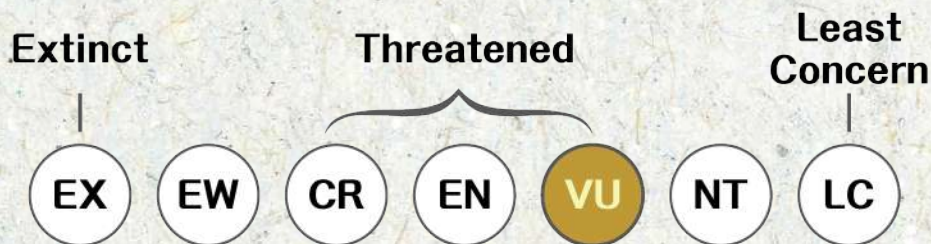


Thanks to the hard work of conservations around the world, there are now over 1,800 giant pandas in the wild. As a result, in 2016 giant pandas were no longer designated as an endangered species, and are now classed as “Vulnerable” (VU).  
大貓熊近年因生態保育有成，野生族群數量已超過1800隻，並於2016年由瀕危動物降級成易危動物。

**Red List Categories of IUCN**  
國際自然保育聯盟紅色名錄-物種瀕危等級

**WORD BANK**

exhibit (n.) 展示; 展覽  
conservation (n.) 保育  
endangered (EU) (adj.) 瀕危的  
vulnerable (VU) (adj.) 易危的



Tuan-Tuan and Yuan-Yuan in the outdoor exhibit  
團團和圓圓在戶外展示場活動

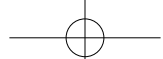


### Yuan-Zai's 7th birthday party in 2020 圓仔的7歲生日派對

Giant pandas mainly live in the humid bamboo forests of Western China. They are famous for eating bamboo, which is their staple food, but giant pandas are actually omnivorous and will occasionally eat insects and small animals such as rodents. They sleep for 10 to 16 hours every day, and spend most their time awake eating.

大貓熊主要棲地在中國西部潮濕的竹林，是以竹子為主食的雜食性動物，有時也會吃昆蟲或小動物。一天睡10至16小時，醒來的時間大部分都在進食。





Giant pandas are mild-tempered animals and are more active in the mornings and evenings. They are generally solitary, but they do communicate periodically with others by scent marks, calls and meetings.

大貓熊性情溫和，在清晨及黃昏時分較有活力，是獨居動物，但偶爾也會有鳴叫、氣味標記等社交行為。

Giant Pandas are good tree climbers to avoid enemies, but they are poor at climbing down from trees.

大貓熊擅長爬樹以避免危險，但牠們不太擅長從樹上下來。

Taipei Zoo



#### WORD BANK

staple food 主食

omnivorous (adj.) 雜食性的

rodent (n.) 嚙齒目動物

mild-tempered (adj.) 性情溫和的

solitary (adj.) 獨居的



Giant pandas have a cute round face because they spend a lot of time chewing bamboo.  
因為長期咀嚼竹子的關係，貓熊有張咀嚼肌發達的大圓臉。

# Giant Panda

## *(Ailuropoda melanoleuca)*



### Fun Facts

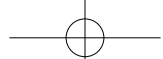
- Because they are almost always eating, giant pandas develop a cute round face thanks to their well-developed chewing muscles.
- Giant pandas love clean spring water, and when they find some they will often drink so much that they can't move afterwards.
- They have a fake thumb (like a sixth finger) to help grasp bamboo stalks.

### Are they at risk?

- As of 2016 giant pandas are now classified as "Vulnerable", but climate change and exploitation of natural resources may threaten their habitats in the future.

### How can we protect them?

- You can protect the giant pandas by using less plastic goods and commuting by public transport as much as you can to reduce climate change.



# 大貓熊

## (*Ailuropoda melanoleuca*)

### 有趣的小知識

- 因為不斷進食，所以有張咀嚼肌發達的可愛大圓臉。
- 喜歡喝清泉水，找到水源後往往會大喝一頓，喝到走不動。
- 有假拇指（第6隻手指）用來抓緊竹子以便進食。

### 會遇到的危險

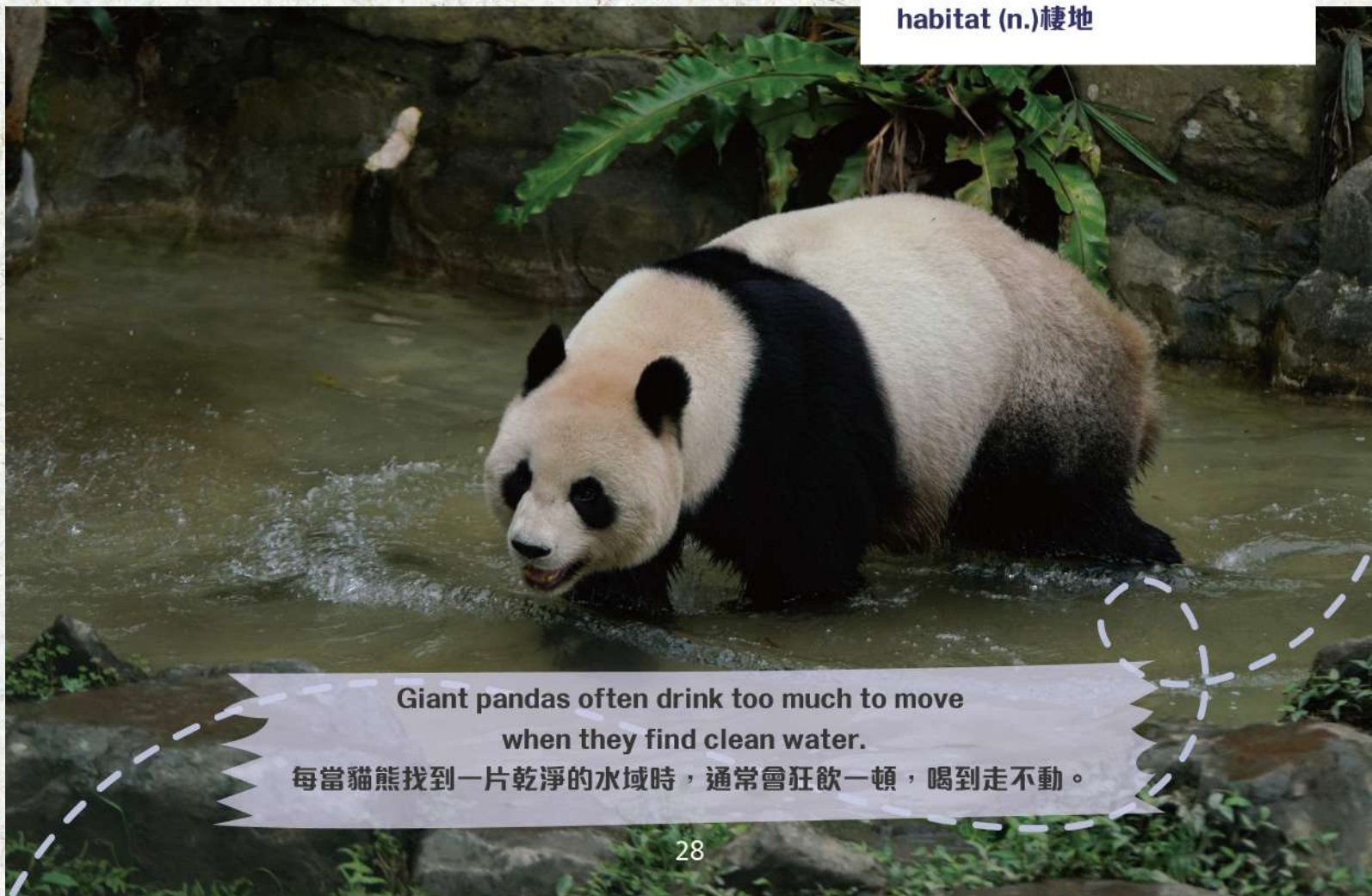
- 氣候變遷及過度開發有可能造成未來大貓熊棲息地減少。

### 要怎麼保護牠？

- 少用塑膠製品及多搭乘大眾運輸工具，以減少碳排放量，減緩全球暖化的速度。

#### WORD BANK

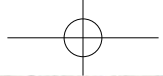
climate change 氣候變遷  
exploitation (n.) 開發利用  
habitat (n.) 棲地



Giant pandas often drink too much to move  
when they find clean water.

每當貓熊找到一片乾淨的水域時，通常會狂飲一頓，喝到走不動。





## The habitat of the giant panda 大貓熊的棲息地

where do giant pandas live in the world?

Try to circle the right number in the map.

你知道大貓熊住在哪裡嗎？試試在右方的圖中圈出大貓熊的家吧！



## The fake thumb 大貓熊的假姆指

The front paw of the giant panda has five fingers and a fake thumb evolved from its wrist bone. We also call the fake thumb a “sixth finger”. Do you know what the sixth finger is for? Write down the answer below.

大貓熊的前掌有5隻手指和1隻由手腕骨演化而成的「假姆指」，也稱為「第6隻手指」。你知道這「第6隻手指」有何用處嗎？請在下方寫出你的觀察。

A:

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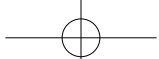


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A giant panda's "fake thumb"  
大貓熊的「假姆指」





# What do they eat in Taipei Zoo? 動物園的大貓熊吃什麼？

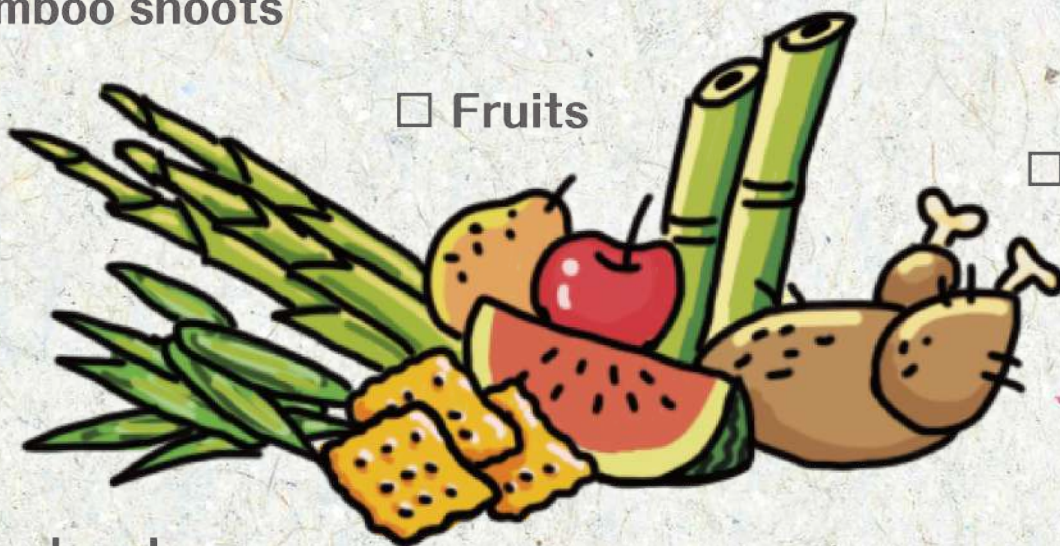
Giant pandas are ( carnivores, omnivores, herbivores ). (Circle the correct answer)  
What meals do giant pandas have in Taipei Zoo? Please mark the checkbox below.  
大貓熊是（肉食性、雜食性、草食性 動物）。（圈出正確選項）你知道動物園幫大貓熊準備了哪些食物嗎？請勾選出你觀察到的食物。

Bamboo shoots

Bamboo stalks

Fruits

Meat



Bamboo leaves

High fiber crackers

## WORD BANK

evolve (v.)進化

wrist (n.)腕

carnivore (n.)肉食性動物

omnivore (n.)雜食性動物

herbivore (n.)草食性動物



圓寶美食家

Find out the answers by visiting the  
Giant Panda House, or scanning the  
QR code above and watching the video.  
你可以透過逛大貓熊館或掃描  
QR CODE 觀看影片找出答案。