

# giant panda

dà xióng māo 大熊猫 big bear cat



## giant panda facts:

- a newborn giant panda baby is only about 15cm long
- giant pandas are bears and eat meat but their main diet is bamboo
- giant panda's poo a lot can be about 50 times per day
- they have five fingers plus an overgrown wrist bone that acts like a thumb **links** giant panda's hand

#### **Distribution:**

Sichuan, Gansu and Shaanxi

#### **Habitat:**

Mountain bamboo forests

## Diet:

99% bamboo but will eat fruits and small animals

## **Breeding:**

Gestation – 82-225 days (there can be delayed implantation) Litter – 1-2 (when 2 cubs, only 1 survives); Lifespan – 20-25 years **links** – giant panda lifecycle cards; giant panda and babies

## Size:

Length 120-150cm; Tail 12-15cm; Height 90cm; Weight 82-125kg *links* - giant panda lifecycle diagram

## **IUCN Red List:**

Vulnerable (re-classified from Endangered to Vulnerable in 2016)

## Main threats:

habitat loss

**links** – giant panda historic distribution; giant panda current distribution giant panda habitat game; giant panda habitat game cards



## **Amur Tiger**

dōng běi hǔ

东北虎 east north tiger

## Amur tiger facts:

- the largest of the tigers
- the coat is lighter in colour than the other tigers
- the paws are large to help walk in the snow
- also know as the Siberian tiger

## **Distribution:**

north east China

## **Habitat:**

mixed forests

## Diet:

wild boar, deer and other small to medium sized animals

## **Breeding:**

Gestation – 90-105 days; Litter – 1-6; Lifespan – 15-20 years

#### Size:

Length 140-280cm; Tail 91-110cm; Weight 90-306kg

## **IUCN Red List:**

Tiger - Endangered

There are 6 subspecies of tiger – Amur/Siberian, Indian/Bengal, Indo-Chinese, Malayan, Sumatran, South China.

## Main threat:

Over-hunting

The tigers are mainly hunted for Traditional Chinese Medicines. Many people believe that medicines which contain tiger bones will cure all kinds of diseases. Modern Chinese medicines don't use endangered animals and plants but unfortunately illegal hunting of the tigers is still happening.

links – China/Scotland workbook; China/Scotland answer book;
Amur tiger and Scottish wildcat comparison





# Steller's sea eagle

hǔ tóu hǎi diāo 虎头海雕 tiger head sea bird of prev



## Steller's sea eagle facts:

- the largest of the sea eagles
- feathers on the shoulders, tail and legs are white
- they mainly eat salmon but can also eat other fish and animals
- females are larger than the males

## **Distribution:**

north east China

## **Habitat:**

coastal cliffs, rivers and lakeside forests

## Diet:

fish, seabirds and small to medium sized mammals

## **Breeding:**

Incubation – 359-45 days; Eggs – 1-3; Lifespan – 20 years

## Size:

Length 85-94cm; Wingspan 1.9-2.4m; Weight male 6kg; female 9kg

## **IUCN Red List:**

Vulnerable

## Main threats:

- pollution in seas
- over-fishing of salmon means there is less food for the eagles

*links* – <u>China/Scotland workbook</u>; <u>China/Scotland answers</u>; Steller's and white tailed sea eagles comparison



## bharal

yán yáng 岩羊 cliff sheep or goat



## bharal facts:

- bharals mainly eat grass
- they are excellent climbers and can jump
- they have large eyes and small ears
- sometimes called blue sheep because their coat has a bluish sheen

## **Distribution:**

Jingshajiang Valley, Sichuan

## **Habitat:**

mountains – very steep rocky slopes between 2,700 and 3,200m

## Diet:

grasses, low shrubs, mosses and lichens

## **Breeding:**

Gestation – 160 days; Litter – 1 (rarely 2); Lifespan – 12-15 years

## Size:

Length 109-160cm; Tail 7-12cm; Height 50-80cm; Weight male 28-65kg; female 17-40kg

## **IUCN Red List:**

Sichuan bharal subspecies – Endangered ; bharal – Least Concern

## Main threats:

- climate change
- over-hunting

*links* – bharal threat