

Welcome  
to the  
Museum

ADMIT ALL



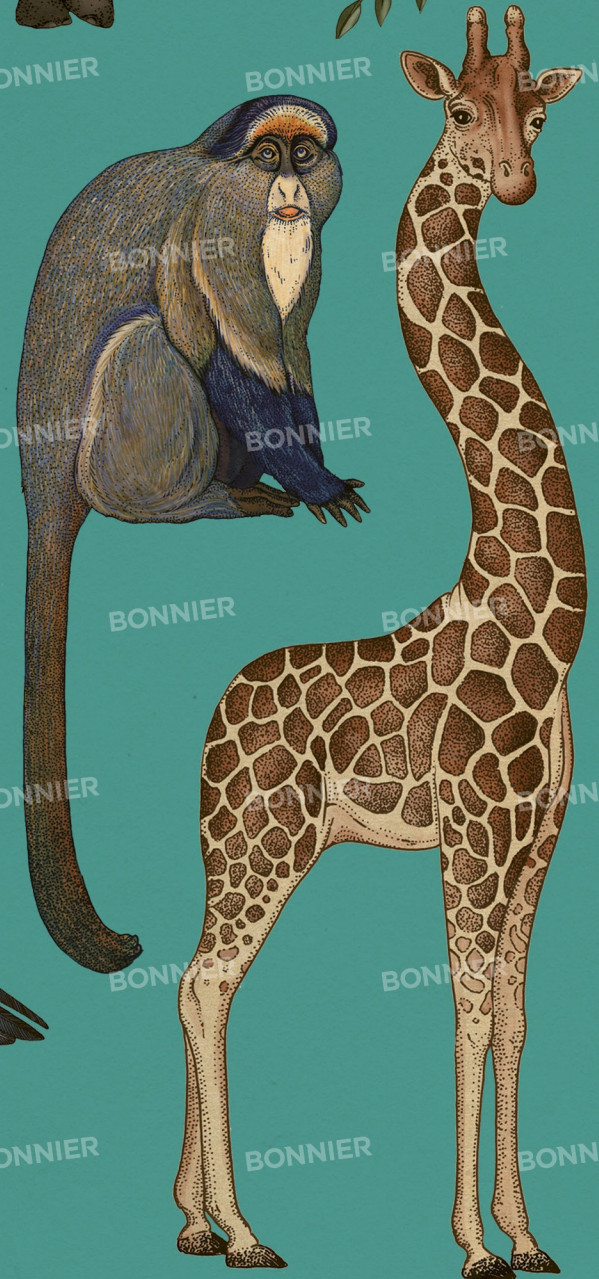
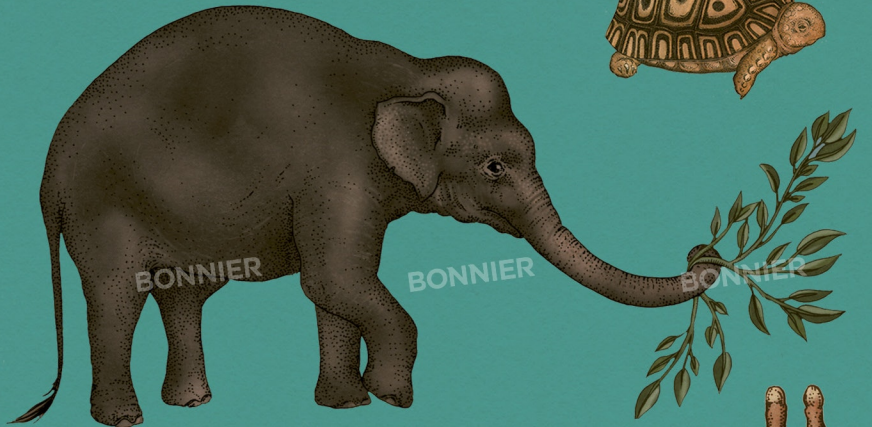
# Animalium ACTIVITY BOOK

Curated by KATIE SCOTT

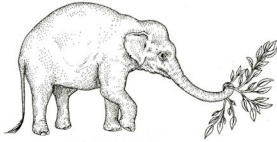
**36**  
Activities  
from the  
best-selling  
creators of  
*Animalium*

**B**  
**I**  
**G**  
**P**  
**I**  
**C**  
**T**  
**U**  
**R**  
**E**  
**P**  
**R**  
**E**  
**S**

# Circle the animals that aren't from Africa



## Answers



Asian elephant



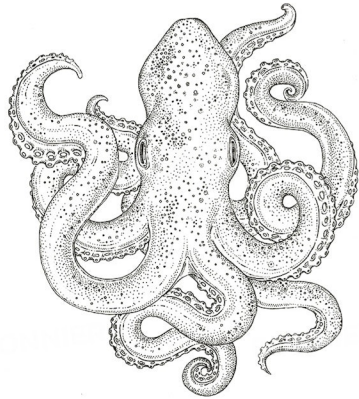
Golden lion tamarin



Lowland paca

## Finish the octopus





Angel octopus

*Velodona tagata*

Mantle length: 16 centimetres

This deep-sea octopus lives at depths between 200–700 metres.

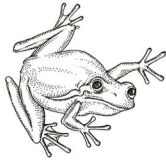
Add more frogs  
to this rainforest habitat



## Examples of rainforest frogs



Blue poison-dart frog



Waxy monkey leaf frog



Granular poison-dart frog

## Match the animal pairs

(there are invertebrates, amphibians and birds)



## Answers



The brain coral and green grasshopper are both invertebrates



The axolotl and Allen's worm salamander are both amphibians



The bateleur and ruby-topaz hummingbird are both birds

## How to draw a lion

1



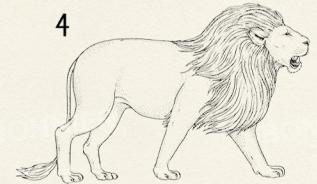
2



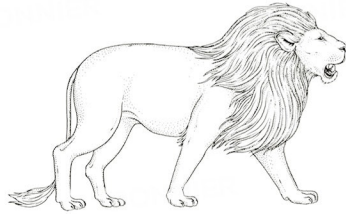
3



4



## Try it yourself



**Lion**

*Panthera leo*  
Length: 2.85 metres

Second only to the tiger in size, this big cat is immediately recognizable thanks to its mane. It lives in prides where the females hunt together for food.

Add animals to  
this coastal habitat



## Some coastal habitat creatures



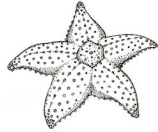
Galico scallop



Bushy-backed sea slug



Crown jellyfish

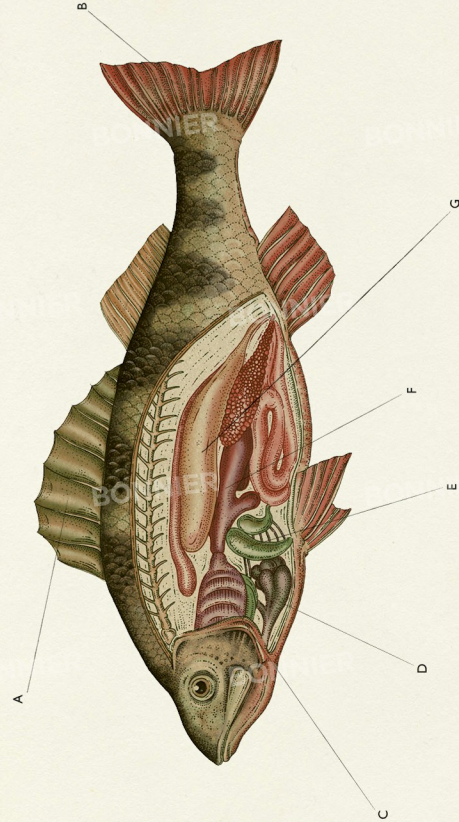


Cushion star



Northern short-fin squid

## Label the parts of the fish



Gills

Air bladder

Spiny dorsal fin

Liver

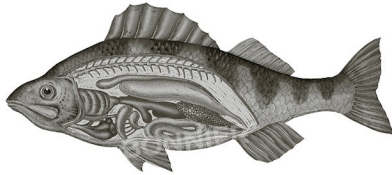
Caudal fin

Heart

Stomach



## Answers

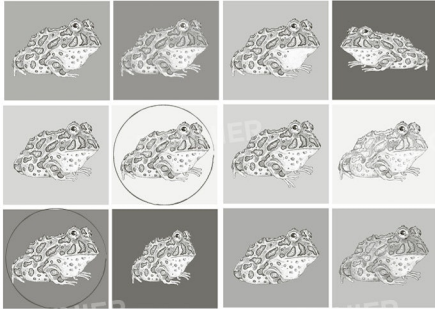


- A - Spiny dorsal fin
- B - Caudal fin
- C - Gills
- D - Heart
- E - Liver
- F - Stomach
- G - Air bladder

Circle the matching pair of ornate horned frogs



Answer



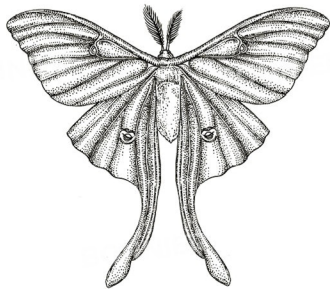
## Complete the flying insects



## Examples of flying insects



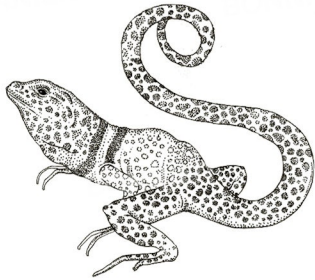
Crane fly



Luna moth

## Colour in the desert scene



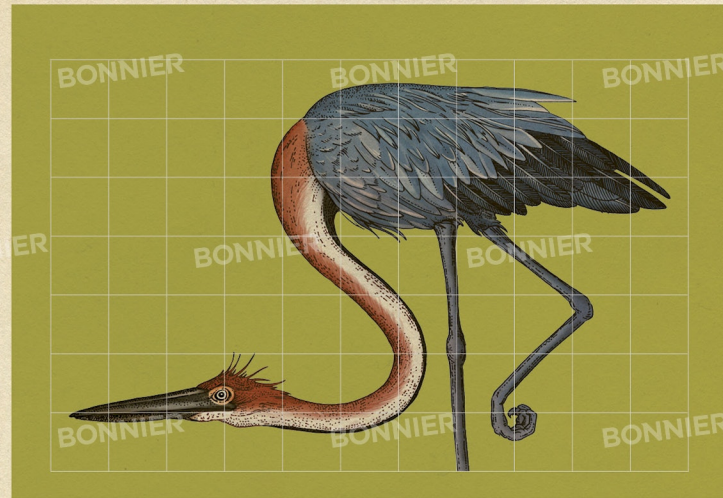


Baja California collared lizard

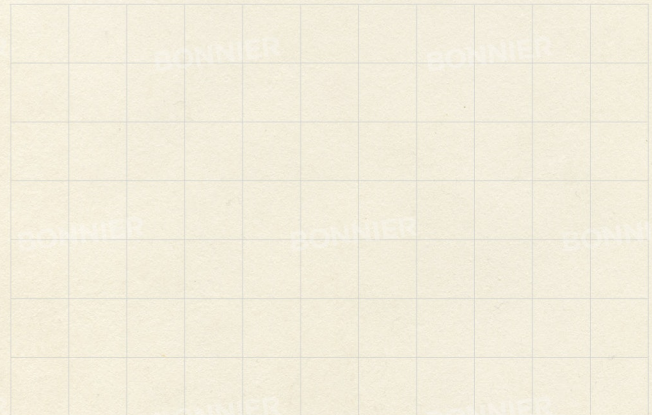
*Crotaphytus vestigium*

Body length: 9 centimetres

This creature hibernates under a rock in the cold winter months and becomes active in the warmer seasons. When running, it can become bipedal, standing up on its two hind legs.



Copy this goliath heron onto the grid below





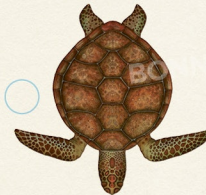
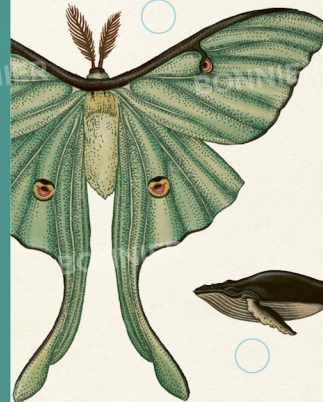
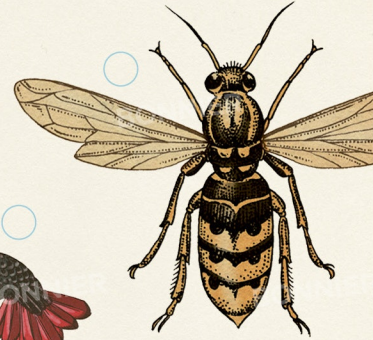
**Goliath heron**

*Ardea goliath*

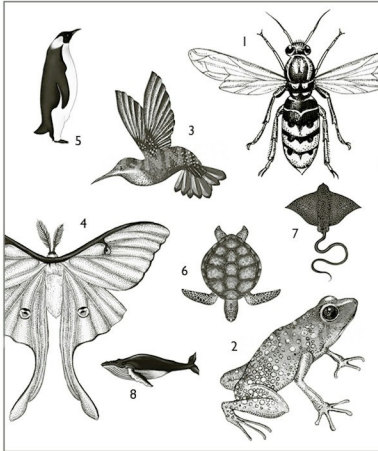
Height: 142 centimetres

This is the largest and tallest species of heron on Earth, and is able to walk in deeper waters than its competition, spearing prey with its sharp bill. It is commonly found in sub-Saharan Africa.

Put these animals in their true size order,  
1 being the smallest and 8 the biggest



## Answers



- 1 - Common wasp – 1.4cm
- 2 - Granular poison-dart frog – 2cm
- 3 - Ruby-topaz hummingbird – 8cm
- 4 - Luna moth – 10cm
- 5 - Emperor penguin – 1.1m
- 6 - Green sea turtle – 1.5m
- 7 - Spotted eagle ray – 1.8m
- 8 - Humpback whale – 14m

## Create your own exotic bird



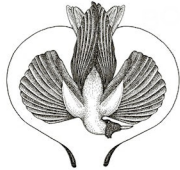
## Exotic birds



Ruby-throated hummingbird



Ruby-topaz hummingbird



Greater bird-of-paradise

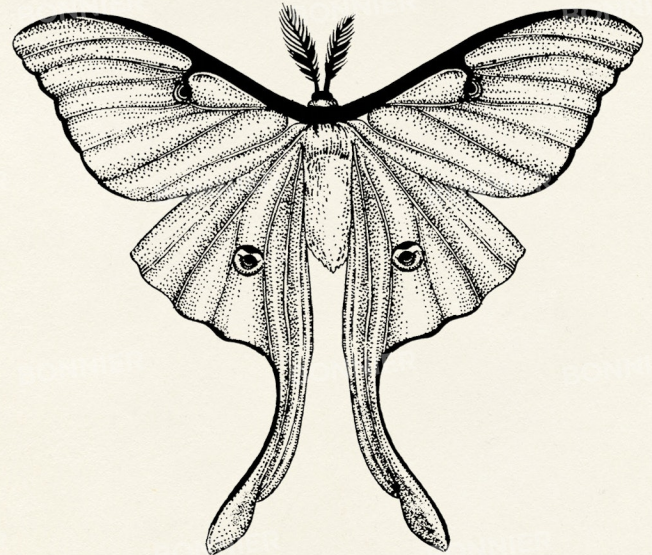


Help the clownfish escape  
the jellyfish maze

Answer



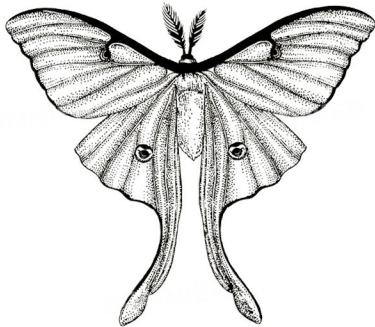
Colour the moth and butterfly





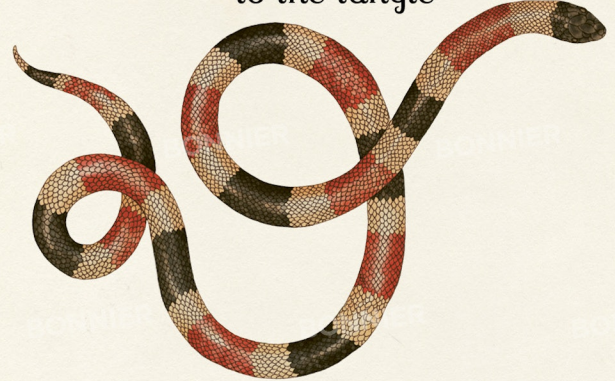


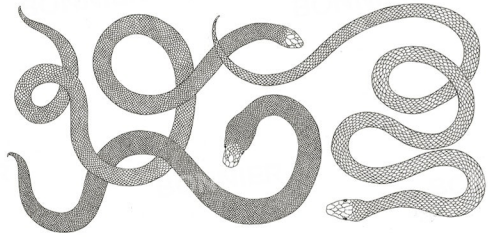
Blue Mormon butterfly



Luna moth

Add some more snakes  
to the tangle

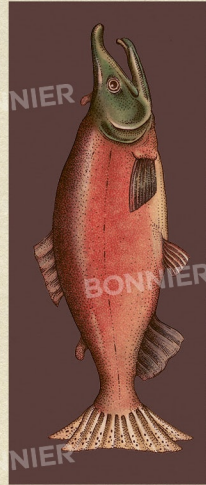




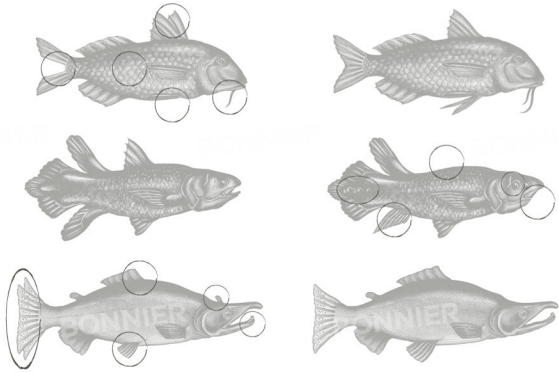
### Snakes

Snakes are characterised by their lack of limbs and their long, tube-like bodies. They are believed to have descended from lizards, losing their limbs in the process of evolution.

Spot the difference



Answers



Create your own bat face

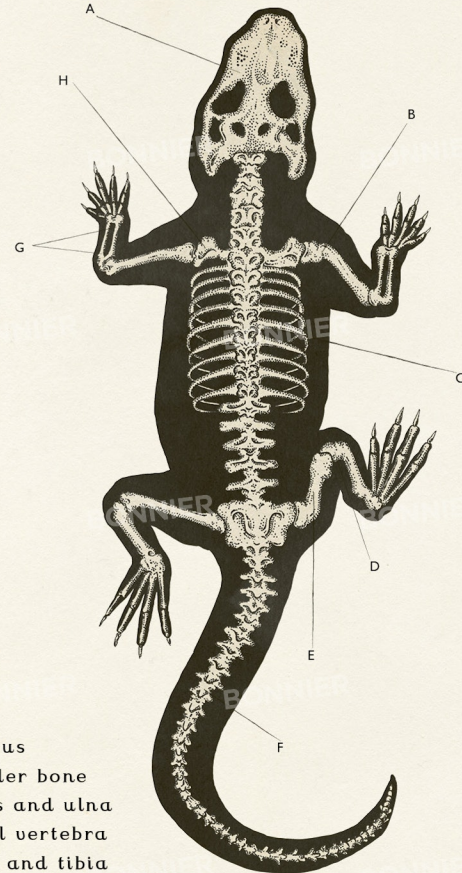




### Bats

There are more species of bat than any other type of mammal, after rodents, with over 900 recognised species. Bats are the only mammals to have evolved to fly. They are mostly nocturnal creatures, sleeping through the day and coming out to hunt at twilight.

## Label the crocodile skeleton



- Ribs
- Skull
- Femur
- Humerus
- Shoulder bone
- Carpus and ulna
- Caudal vertebra
- Fibula and tibia

## Answers



- A - Skull
- B - Humerus
- C - Ribs
- D - Fibula and tibia
- E - Femur
- F - Caudal vertebra
- G - Carpus and ulna
- H - Shoulder bone

Add an emperor  
penguin chick





Emperor penguin

*Aptenodytes forsteri*

Height: 1.1 metres

The emperor penguin is famous for its reproductive cycle. It chooses to breed during the Antarctic winter between May and June, when no other creature inhabits the region, thus reducing the threat of predators.

## Add wings to these insects



## Insects with wings



Mayfly



Crane fly



Common wasp



Great black wasp

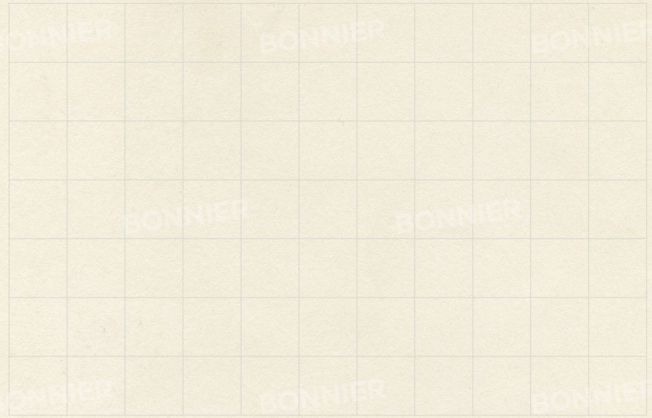


Emperor dragonfly

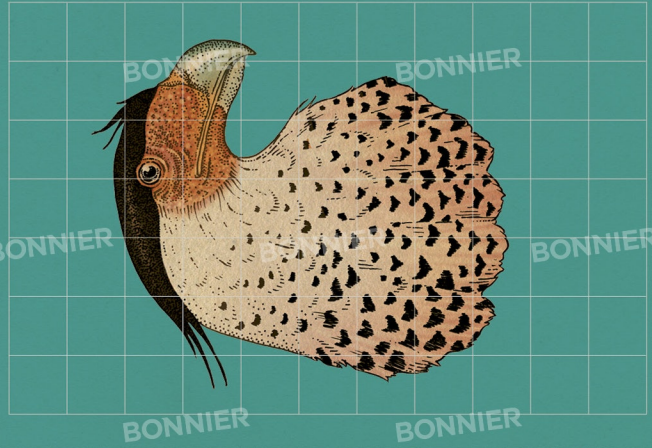


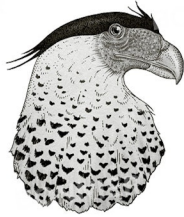
Pale snaketail dragonfly

Draw the crested caracara



Crested caracara

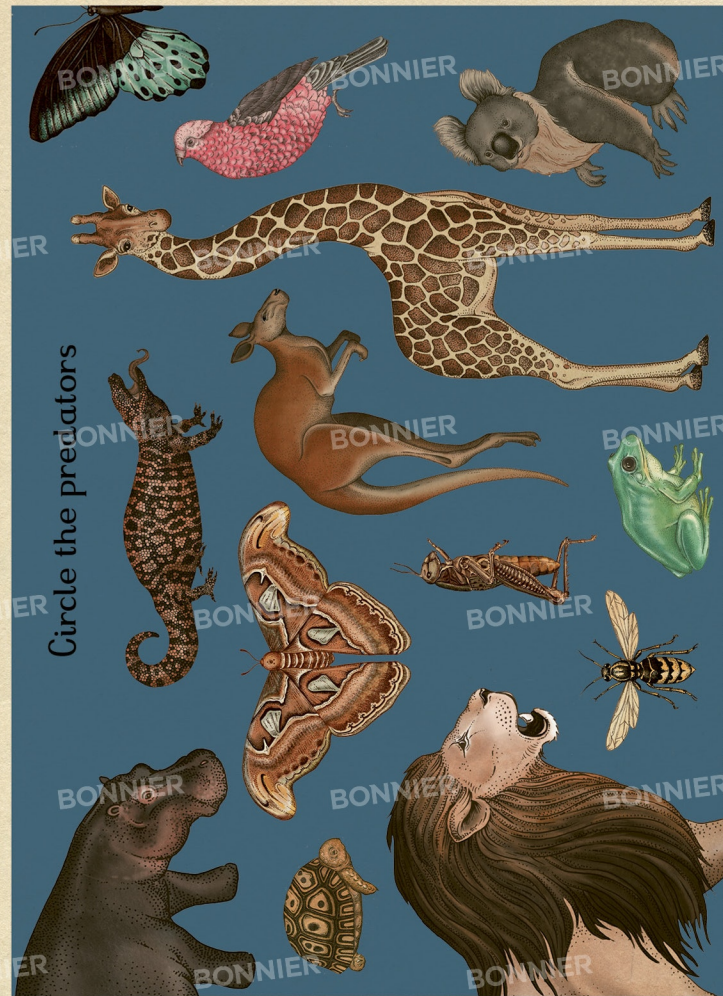




### Crested caracara

*Caracara plancus*  
Wingspan: 1.2 metres

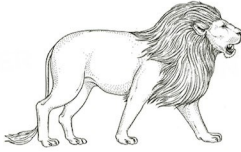
The crested caracara is found in open land from the southern parts of North America down to Peru and Amazonian Brazil, and is a common sight on cattle ranches. It is not an agile flyer and seldom hunts for prey, opting instead to scavenge for food and feed on carrion.



Circle the predators



## Answers



Lion



Gila monster



White's treefrog



Common wasp

This pattern is from a terrapin shell.  
Fill the page by repeating the pattern





**Diamondback terrapin**

*Malaclemys terrapin*

Length: 15 centimetres

The mild-mannered diamondback terrapin lives in brackish lagoons, tidal marshlands and sandy beaches in east-coast America. The species nearly became extinct due to over-hunting and destruction of its habitat.



Spot the  
marsupials

## Answers



Common spotted cuscus



Striped possum

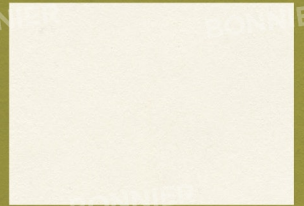


Sugar glider



Koala

## Draw your own food chain



Another example of a food chain



Octopus

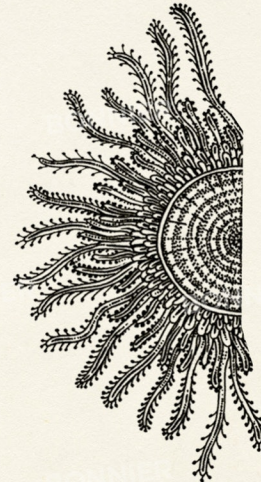


Crab



Clam

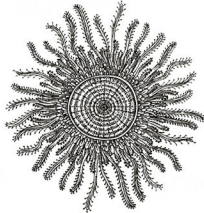
Finish the sea creatures



## Sea creatures



Stalked jellyfish



Blue button jellyfish

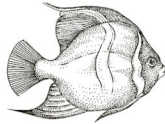


Flowerpot coral

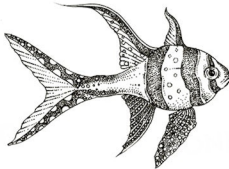
Add fish to  
this coral reef



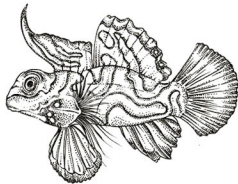
## Examples of some coral reef fish



French angelfish

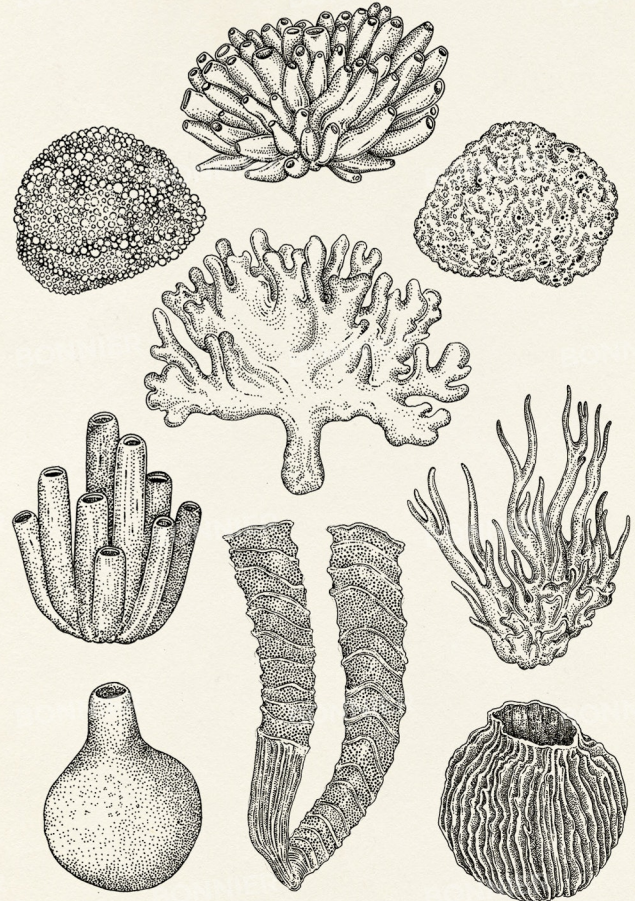


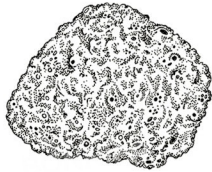
Banggai cardinalfish



Mandarinfish

## Colour the sea sponges





### Sea sponges

Porifera, or sponges, date back to 665 million years ago. The evolution of the multicellular sponge was one of the most significant developments in natural history. Living exclusively underwater, sponges can be found in all habitats, from tropical seas to icy waters.

Fill in the  
giraffe's spots



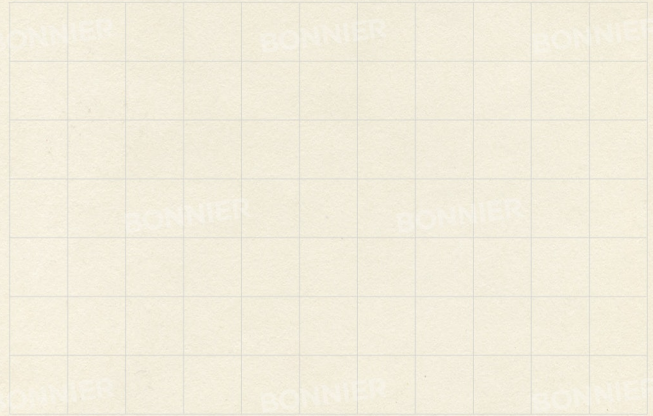


**Masai giraffe**

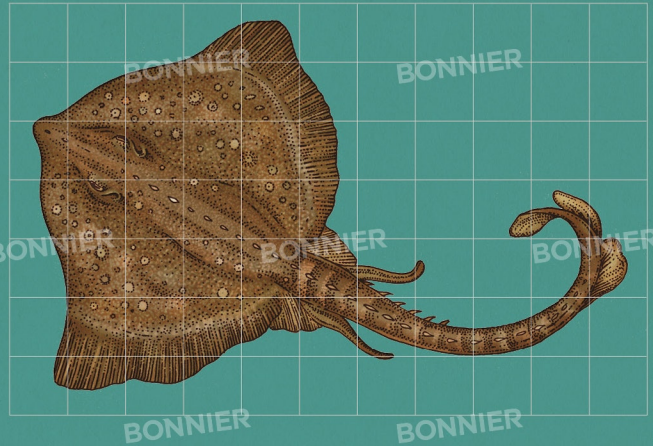
*Giraffa camelopardalis tippelskirchi*  
Height: 5.5 metres

The African Masai giraffe is the tallest land mammal on Earth. Its long legs and neck have evolved to allow it to feed from the treetops, and its long and flexible tongue extends to gather in twigs and leaves. When competing for a mate, males duel by battering one another with their long necks.

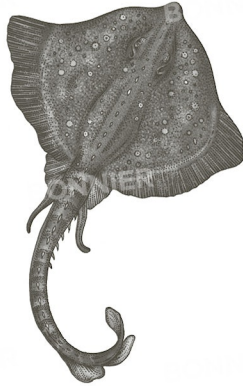
Draw the ray



Thornback ray







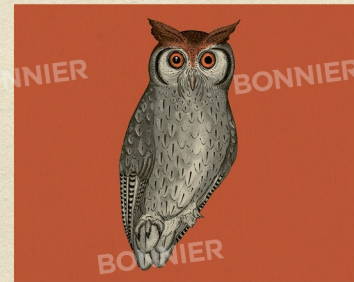
Thornback ray

*Raja clavata*

Length: 85 centimetres

This kite-shaped ray is one of the most commonly seen species, although identification can be difficult because colouration varies wildly from fish to fish. It has between 36 and 44 rows of teeth in its upper jaw, and its long, solid tail has thorns running down its length.

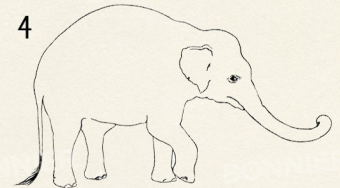
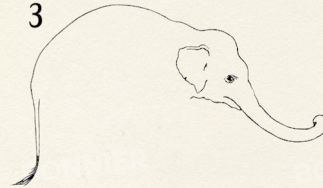
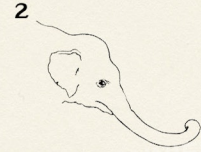
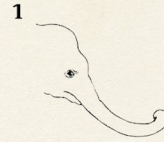
## Spot the difference



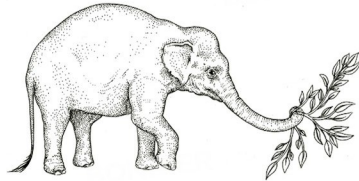
## Answers



## How to draw an elephant



Try it yourself



*Asian elephant*

*Elephas maximus*

Height: 2.6 metres

The Asian elephant has smaller ears, smaller tusks - if it has any at all - and a back more arched than its African cousin's. Elephants are instantly recognisable thanks to their unique and flexible trunks, which they use to grab and hold objects with, and their large, flat ears.

## Match the animal pairs

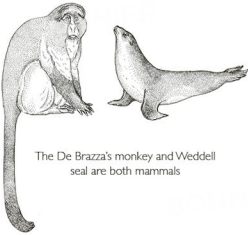
(there are amphibians, mammals and reptiles)



## Answers



The White's treefrog and Mandarin salamander are both amphibians

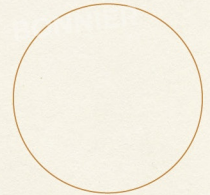
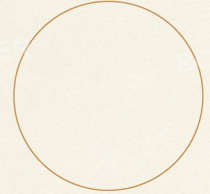
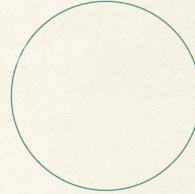
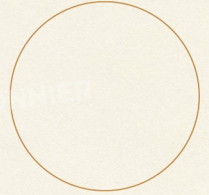
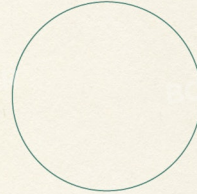


The De Brazza's monkey and Weddell seal are both mammals



The Gila monster and Indian star tortoise are both reptiles

## Fill in the stages of these frog and moth life cycles



# Answers



Frogspawn



Tadpole



Froglet



Frog



Eggs



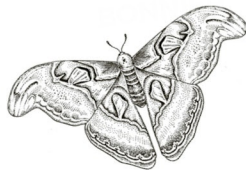
Caterpillar



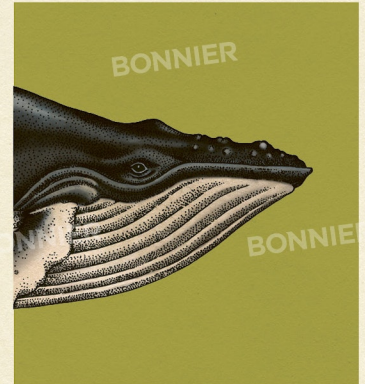
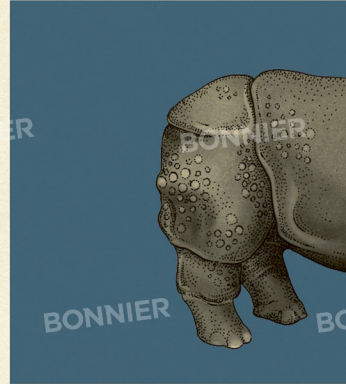
Cocoon



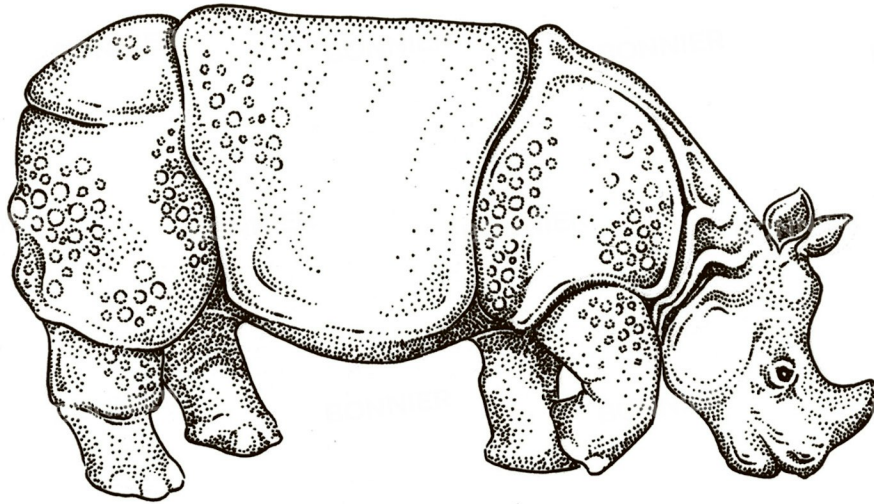
Moth



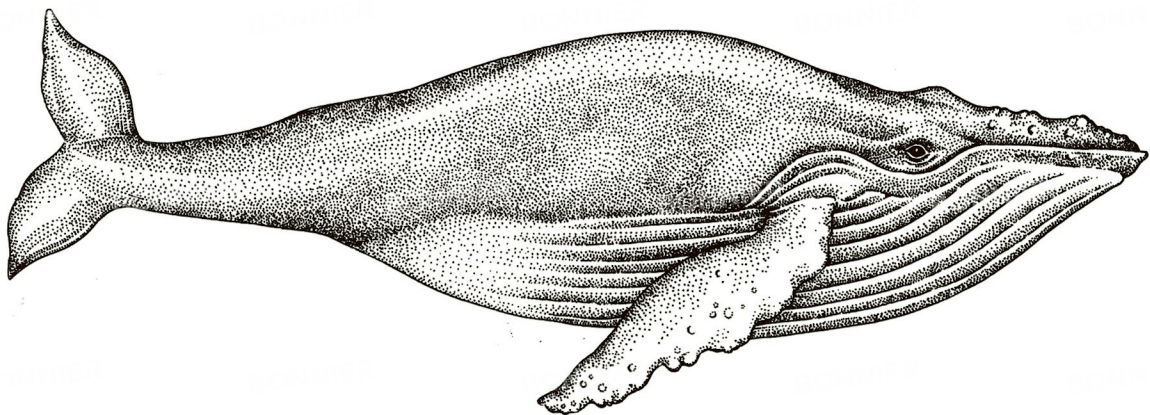
# Complete the animals



## Completed animals



Indian rhinoceros



Humpback whale