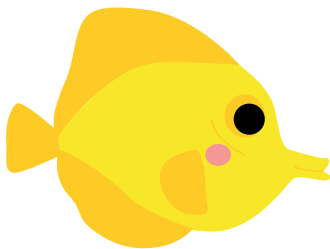
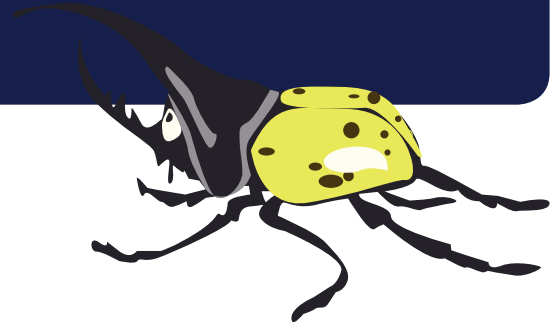




Deep Sea World Activity Pack



Top Facts About the Amazon Rainforest!

Let's journey to the vast expanse of lush forests, towering trees, and winding rivers in South America. Welcome to the Amazon Rainforest!

Did you know...

🌿 **10%** of the world's known species live in the Amazon Rainforest.

🌿 The electric eels who live here generate electrical charges of up to **600 volts**.

🌿 **Over 20%** of the world's oxygen is produced here.

🌿 Loads of **scary creatures live here**, including jaguars, venomous snakes, and piranhas!

🌿 **2.5 million** insects live here, including the **GIANT** titan beetle and the colourful jewelled caterpillar.

🌿 It's home to around **500** indigenous tribes.

🌿 The female catfish who live here can lay **over 1,000** eggs at a time.

🌿 The Amazon River is so huge that it **spans across** Ecuador, Bolivia, Brazil, Venezuela, Colombia, Guyana, Peru, French Guiana, and Suriname.

🌿 The entire Amazon Rainforest is so big that the UK and Ireland would fit into it **17 times**.


🌿 Athlete Martin Strel swam the Amazon River and it took him **600 hours**, over 60 days. That's two whole months of swimming, folks!



Top Facts About Krakatoa!

Grab your bag and a strong pair of boots – we're heading to Indonesia in Southern Asia. We'll need to be careful, though. Watch out for the volcanic island of Krakatoa!


Did you know...

 Krakatoa erupted in 1883, and the blast was so strong that it triggered huge tsunamis and completely destroyed **165** villages.

 The explosion created the **loudest** sound ever recorded in history.

 The blast blew **two-thirds** of the island away.

 The volcano is **still active** today, although it's nowhere near as violent as it used to be.

 The geothermal energy produced from the **1883** explosion has attracted lots of wildlife who enjoy living in the warmer waters.



One type of creature that loves the warm waters is the **yellow tang fish**. It likes to live amongst the reefs, lagoons, and tropical coral.



Green chromis fish enjoy living in the warmer waters of Krakatoa, too. They like to swim about in large shoals so that they feel safer from predators.



Bannerfish are often found around Krakatoa, and they're most well-known for their beautiful black and white stripes. They're so famous they've even got lots of different names, like 'the false moorish idol' and 'the pennant butterflyfish'.



Batfish love Krakatoa's waters, too. An unusual creature, this fish walks around on the seabed on its own fins.








The blue damselfish, also found in Krakatoa's waters, can live up to 100 metres below the surface.







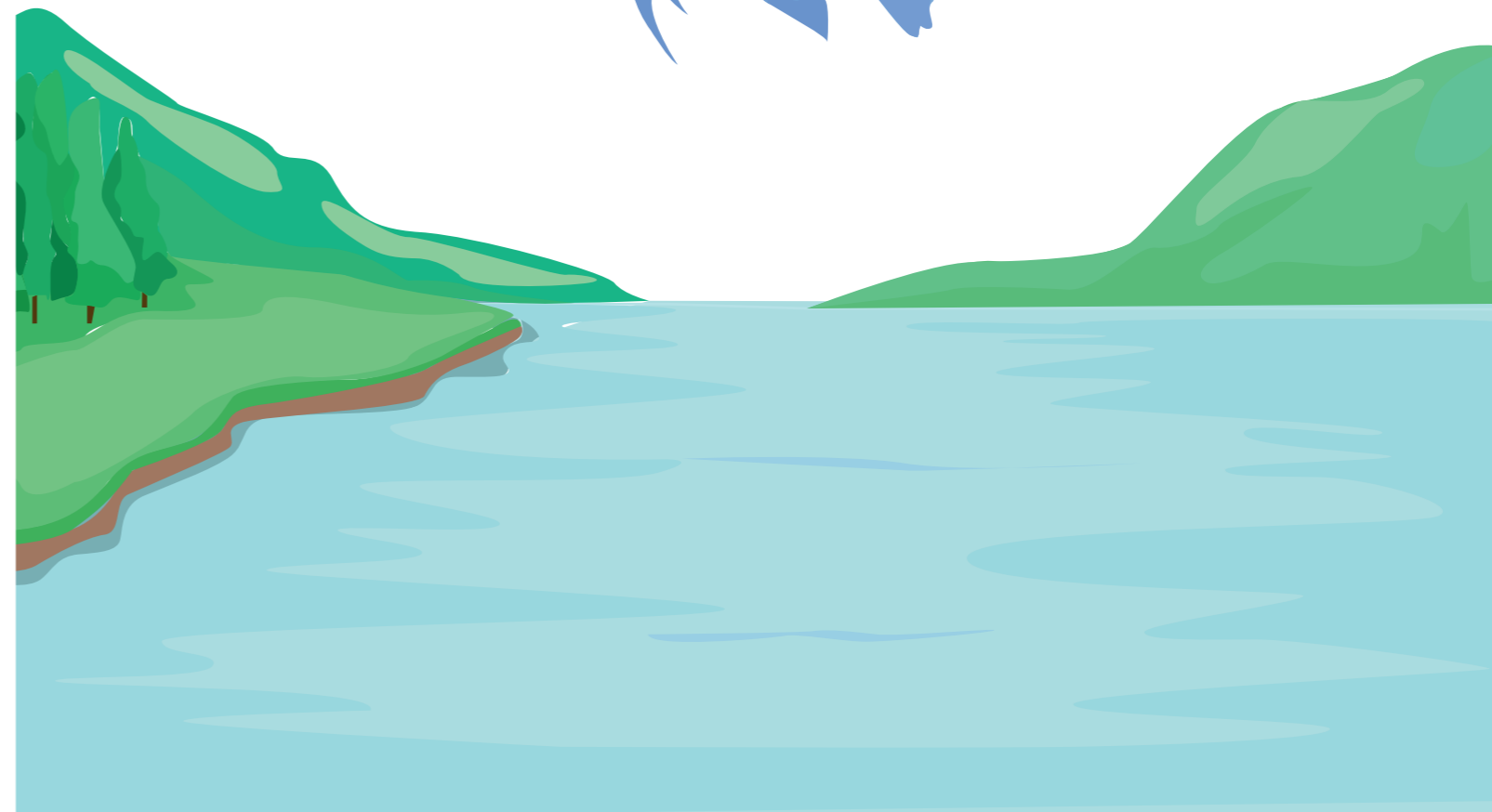
Top Facts About Lake Malawi!

Pack your hat, your swimming costume, and a bottle of sun-cream, because it's time to board a flight to Africa! Here we can dive straight into one of the world's longest lakes – Lake Malawi.

Did you know...

-  The lake is **706 metres** deep, making it the sixth-deepest lake in the world.
-  Its shoreline is **930 metres** long; that's two-and-a-half times as tall as the Empire State Building!
-  It's home to more species of **fish** than any other lake in the world.
-  There are hundreds of species of **cichlids** living here.
-  Cichlids are famous for evolving quickly, with over 1,000 new species evolving over the past **13,000 to 100,000 years**.

-  Some cichlids are tiny, growing to just **3.4cm** in length – just two-and-a-half times the size of a Tic Tac.
-  Sadly, water pollution, climate change, and overfishing are all **threatening** the lake.
-  **Thousands** of animals call it home, including hippopotamuses, Nile crocodiles, and fish eagles.
-  The lake is always warm and popular for keen snorkelers and swimmers, with temperatures of **74–85°F** all year round.



The Super Seals Quiz!

There's much more to these friendly creatures than their adorable faces and their love for fish! How much do you know about seals? Test your knowledge by taking this super seals quiz.

1. Female seals are called...

- a) Cows
- b) Sows
- c) Does

2. Seals talk to each other by...

- a) Making clicking and trilling sounds
- b) Using their flippers
- c) Underwater sonar

3. Weddell seals can stay underwater for up to...

- a) 80 minutes
- b) 20 minutes
- c) 5 hours



4. Elephant Seals can grow as long as...

- a) 10 metres
- b) 3 metres
- c) 7 metres

5. Some seals can live for...

- a) 10 years
- b) 5 years
- c) 30 years

6. Seal babies are called...

- a) Pups
- b) Kids
- c) Worms

7. Seals like to eat...

- a) Fish, squid and, shellfish
- b) Sharks, whales and, porpoises
- c) Insects, molluscs, and coral

8. Seals can...

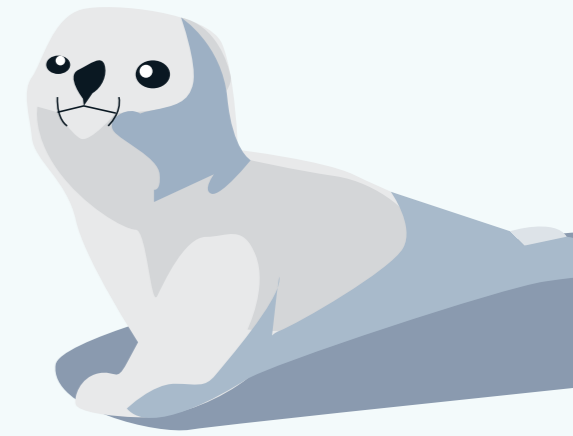
- a) Fly
- b) Sleep in water
- c) Lay eggs

9. Weddell seals can dive in water as deep as...

- a) 600 metres
- b) 400 metres
- c) 1,000 metres

10. Their whiskers help them to...

- a) Taste their food
- b) Scratch their noses
- c) Detect prey underwater



The Perfect Piranha Quiz!

With their ferocious looking appearance and long, sharp teeth, piranhas have a bit of a feared reputation! Let's look beyond their mouthful of gnashers though and test your knowledge about these fish.

1. Female piranhas...

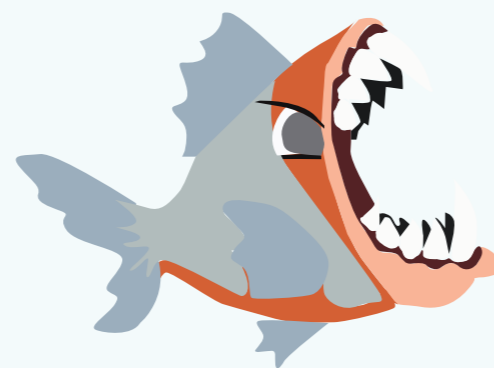
- a) Have light red bellies
- b) Have bright blue bellies
- c) Have dark green bellies

2. They can...

- a) Re-grow their own teeth
- b) Do backflips
- c) Grow extra fins

3. Piranhas are...

- a) Highly likely to attack humans
- b) Highly unlikely to attack humans
- c) Known for attacking lots of humans, but they prefer other food



4. They live in...

- a) Lakes and rivers in South America
- b) South-African waters
- c) The Indian Ocean

5. They usually like to eat...

- a) Sharks, crocodiles, and dolphins
- b) Sheep, cows, and antelopes
- c) Shrimps, other fish, and worms

6. To scare predators off, they can...

- a) Spin around really fast
- b) Bark
- c) Make their fins flash bright blue

7. To talk to each other, piranhas...

- a) Click their tongues
- b) Swish their tail-fins
- c) Make their bladders vibrate

8. Piranhas mainly scavenge for their food, which means they...

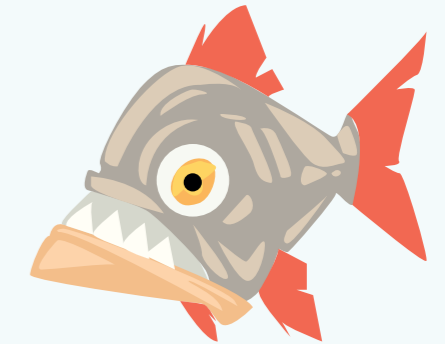
- a) Only hunt for their prey
- b) Mainly eat leftover food that other animals have caught
- c) Don't eat in the summer

9. To find prey, they can...

- a) Detect blood in the water
- b) See small fish from miles away
- c) Hear prey swimming in the water from far away

10. Most piranhas are...

- a) Vegetarians (they just eat plants and seeds)
- b) Omnivores (they eat both meat and plants)
- c) Carnivores (they only eat other animals)



The Amazing Amphibians Quiz!

Think you know everything there is to know about amphibians? Let's hop right in and test your knowledge about frogs, lizards, and all of our other amphibian friends!

1. All three of these animals are amphibians...

- a) Frogs, salamanders, and newts
- b) Fish, birds, and pigs
- c) Camels, seals, and giraffes

2. During hibernation, frogs...

- a) Breathe entirely through their skin
- b) Wrap themselves up with their webbed feet to keep warm
- c) Lick themselves to keep their skin moist

3. To jump up high, frogs have...

- a) Big hinds legs
- b) Large eyes to see where they're going
- c) Long tails to keep them steady



4. It takes frogspawn...

- a) 2-4 weeks to hatch
- b) 5-6 weeks to hatch
- c) 2 years to hatch

5. To ward off predators, toads...

- a) Release poison from their skin
- b) Sing them a song
- c) Cry

6. Frog babies are called...

- a) Larvae
- b) Tadpoles
- c) Fish

7. If you see frogs in the wild, you should...

- a) Stroke them and pick them up
- b) Watch them at a distance
- c) Feed them

8. Tadpoles turn into...

- a) Frogs
- b) Birds
- c) Fish

9. Mudskippers...

- a) Have eyes that move independently of each other
- b) Are blind
- c) Cannot see when they're above water

10. Red-eye tree frogs flash their eyes when...

- a) They feel threatened
- b) They want to communicate with other frogs
- c) They're feeling happy

