Strange but True: Animals

Over the years, humans have learnt a great deal about the animals that live on planet Earth. However, there are some creatures whose behaviours and characteristics can still be fascinating. Some of the animal kingdom's most bizarre and baffling species possess their own unique qualities.

Cuddly Criminals?

The koala – native to Australia – is a cute and fluffy mammal, known for its trademark tree-hugging pose. It is surprising to know that these furry creatures have fingerprints that are almost identical to those of human beings. The koalas' fingerprint is more similar to human fingerprints than those of chimpanzees. Australian police have even been warned by scientists to be aware of the similarity, just in case they are ever confused at a crime scene!







Frozen Alive



There is a unique species of frog in North America that becomes frozen solid for up to 8 months of the year. At the beginning of winter, the wood frog enters a frozen state: its heart stops beating and its blood no longer flows. However, once the spring weather arrives, the frog thaws out and hops back into action!

The T.Rex's Closest Relative

For many years, scientists have claimed that birds are the closest living relation to dinosaurs. Recent research has identified that the nearest modern-day descendant to the ferocious king of the dinosaurs is, in fact, a chicken. Scientists found that the fossils of a Tyrannosaurus rex contained substances which are identical to those found in the chicken.







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A Tudor Shark?

Is it possible for something to still be alive since before the time of Henry VIII? It is thought that a breed of shark swimming the depths of the North Atlantic Ocean may have been born as long ago as the Tudor times. In 2007, a Greenland shark was found with an estimated age of up to 512 years. While it is not known exactly how old this particular shark was, the breed is known to typically live for around 250 to 400 years.



Four Identical Offspring



The nine-banded armadillo from North America is the only **vertebrate** to consistently give birth to four identical **quadruplets**. Scientists are baffled by the phenomenon; it is not known exactly why they always have the same number of babies.

Winged Mathematicians

Studies in the past have shown that **primates** are able to think mathematically. However, after conducting research, scientists have reported that pigeons can do the same. Scientists trained pigeons to sequence numbers of objects. They pecked at sets of objects in order (1, 2, 3, etc.) in return for a reward.

New Leg? Not a Problem!

Wouldn't it be amazing if it was possible to grow new body parts? One famous Mexican **amphibian** can do just that. This breed of salamander, a critically endangered species, can grow its own replacement limbs or even produce extra ones. Scientists are fascinated by this occurrence and have conducted research in the hope of finding out more about this remarkable species.



More Fascinating Facts:

- Baby elephants suck on their trunks for comfort.
- Tigers have striped skin, as well as striped fur.
 Every tiger's markings are unique.
- Flamingoes only eat with their heads upside down.
- All of the swans in England and Wales are owned by His Majesty the King Charles III.
- Female lions carry out 90 per cent of the hunting.
- There is a species of jellyfish that can, supposedly, live forever.

Glossary

amphibian: A cold-blooded vertebrate animal such as newts, toads and frogs. The young have gills but the adults breathe air.

primates: Mammals with hands, feet that are similar to hands and forward-facing eyes, including lemurs, monkeys and apes.

quadruplets: Four babies that are born at one time.

vertebrate: Any animal with a backbone.





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Questions

How long does a wood frog freeze for each year? Tick one.7 months	
O 6 months	
O 4 months	
O 8 months	
2. Draw four lines and complete each sentence.	
The fossils of a T. rex was found with an estimate age of up to 512 years	
The wood frog contain substances which are i to those found in the chick	
The koala has fingerprints that are al identical to those of human I	
A Greenland shark enters a frozen state every w	vinter.
3. Fill in the missing words. The nine-banded from North America is the only vertebrate to consistently give birth to four identical Look at the section called Winged Mathematicians. Find and copy one word which means 'a particular order in which related things each other'.	follow
5. What percentage of hunting is carried out by female lions?	
e a Greenland shark was found with an estimated age of up to 512 years. Explain why you think that the shark's age is described as 'estimated'.	





7.	Is it possible for something to still be alive since before the time of Henry VIII? Why do you think that the author has included this sentence in the text?
3.	Which creature from the text did you find the most interesting? Give a reason for your answer.
9.	Give one piece of evidence from the text which suggests that chickens are linked to dinosaurs.



