

# The Perfect Evolution of CROCODILIANS



Crocodiles can shut their jaw 6 times faster than a human can blink. With a pressure up to 6000lbs, they have the **strongest known bite force** in the animal kingdom.



Their **sense of touch** is one of **most acute** in the animal kingdom, 10 times more sensitive than the human fingertip.



Highly intelligent. They vocalize with each other. They are capable of sophisticated behavior such

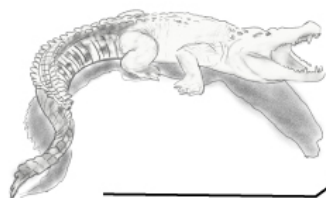
as advanced parental care, complex communication and the use of tools for hunting.



Dorsally, underneath their skin, is a network of interconnected bones or 'scutes' of various shapes and sizes creating an incredibly **strong and flexible armor**.

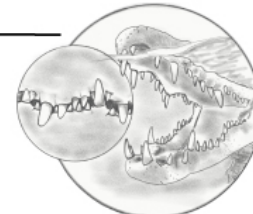


Crocodilians are one of the few reptiles to **care for their young**. The mother helps excavate hatchlings from the nest and carries them to the water in her mouth for protection. Newly hatched crocodilians gather together and stay close to their mother from a couple of weeks to up to 3 years in the wild.

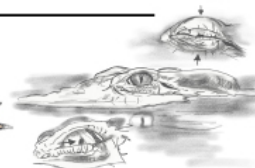


Crocodiles has the ability to **swim up to 20 km/h**, propelling itself through the water with its long, powerful tail. They can **travel hundreds of miles of ocean** via ocean currents.

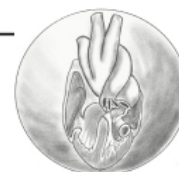
Teeth are often lost, but beneath each one is a replacement ready to fill the vacancy. A crocodile can have **up to 5000 teeth in a life time**.



Their eyes are the **most advanced evolved eyes** on the planet, fine-tuned for ambush hunting.



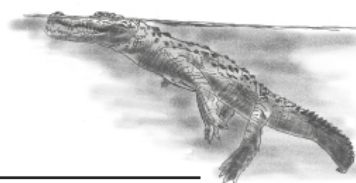
Crocodiles have the **most sophisticated heart** in the animal kingdom. It can control where blood flows around its body.



They have **one of the fastest spurts of acceleration** in the animal kingdom.



Crocodiles don't appear to be made for running, but in short bursts crocodiles can still run faster than most humans at speeds of up to 17 km/h.



Perfect ambush predator, they can hide underwater having **only their eyes and nostril visible**. Making it difficult for their prey to see them or evaluate their actual size.

In most voluntary dives, crocodiles stay underwater between 10 to 15 minutes. If trying to hide from a threat, dive time may be longer, up to 30 minutes or more. If pressed, crocodilians can **remain underwater for up to 2 hours**.

