

MEET THE PYTHON

This is a Burmese python. Scientific name: Python bivittatus. The Burmese python can grow up to 19 feet long. People have seen them swallow a deer, a cat, and a pig. Yikes!

FACT

Pythons are snak

Pythons are snakes. Snakes are reptiles.

FANG FACT

Pythons are not venomous. They have no poison.

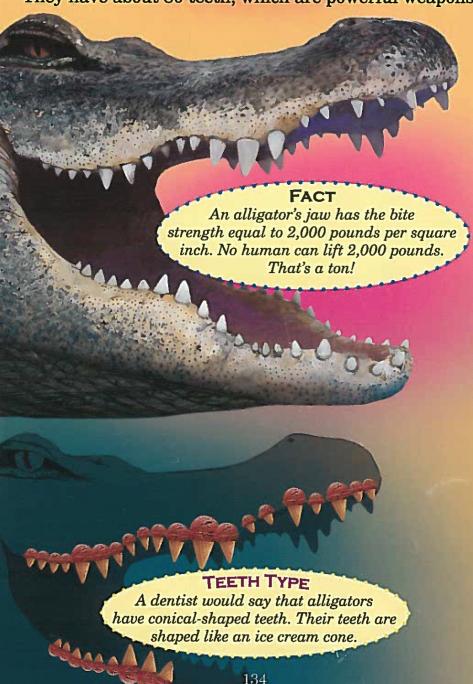
ANCIENT FACT

Dinosaurs were also reptiles.

127

TEETH

Alligators have a huge, strong jaw full of big teeth. They have about 80 teeth, which are powerful weapons.



FANGS AND TEETH

Snakes don't chew their food. They have teeth designed to hold dinner. Slowly their strong, flexible jaws wiggle the food into their mouths, and they swallow it whole.

GOOFY QUESTION

Would you like to replace your teeth with a mouthful of fangs?

FANG TYPE

Snake fangs are shaped like curved knives.

Yikes! Burmese python teeth are sharp fangs that face inward. It is hard for an animal to escape the bite of a Burmese python.

ROLL-A GREAT TACTIC!

When an alligator gets hold of an animal, it rolls. This twists the animal and often breaks its arms or legs. An alligator is so strong, it can roll and rip its prey's limb off.



The roll is an amazing move. How do alligators learn it? We can only wonder.

NOT A FUN FACT

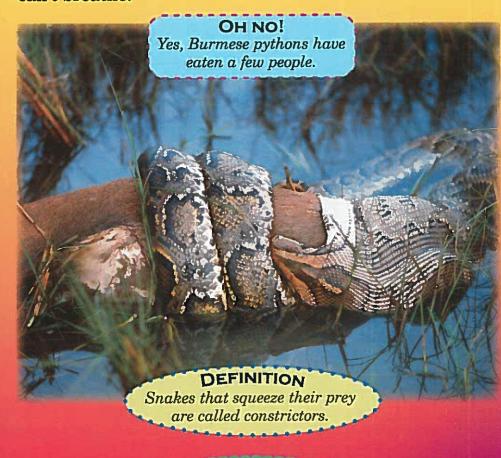
Yes, alligators have eaten a few people.

MIDNIGHT SNACK?

Alligators don't always eat the whole animal they catch. They often bury it and eat the rest later.

ENCIRCLE AND SQUEEZE, A DEADLY TECHNIQUE

Burmese pythons kill their prey by encircling them and squeezing them. They squeeze until the animal can't breathe.



WARNING

Don't ever let someone put a python around your neck or on your shoulders.

ALLIGATOR TAIL

The alligator has a long, thick tail. The tail is almost as long as the rest of its body. It uses the tail to steer and swim.



SPEED FACT

Alligators can only run 30 miles per hour for a short distance.

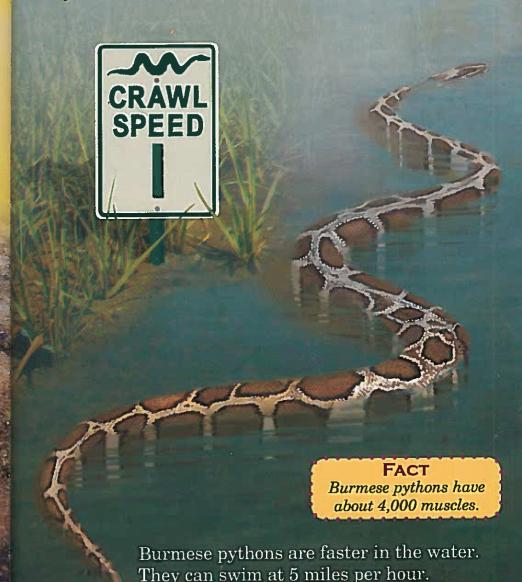
DID YOU KNOW?

The alligator can also smack you with its tail.

Alligators are excellent swimmers. They can swim at 10 miles per hour.

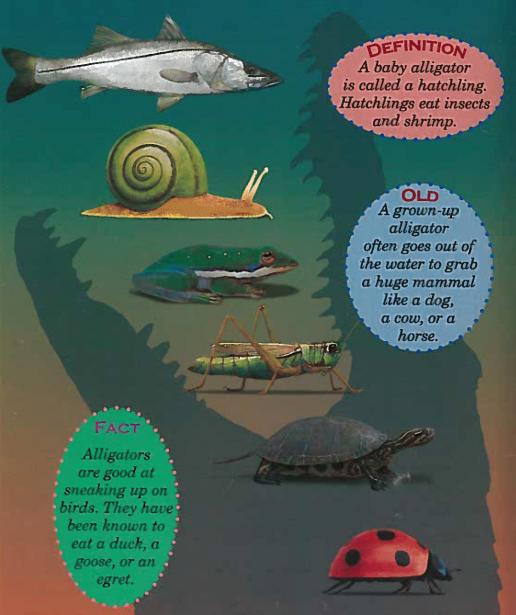
DO SNAKES HAVE TAILS?

Not really. Its whole body is just shaped like a tail. Pythons are also excellent swimmers.



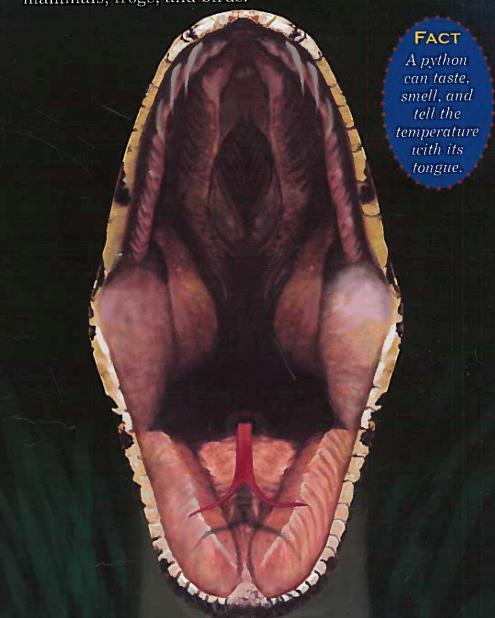
FOOD

Alligators eat insects, snails, fish, turtles, and other reptiles when they are young. As an alligator gets older, they eat larger creatures. A young alligator might get eaten by a big fish, hawk, or eagle. Hatchlings, watch out!



LET'S EAT

A Burmese python eats anything it can swallow whole. A python can unhinge its jaw, stretch its ligaments, and swallow something bigger than its mouth, usually small mammals, frogs, and birds.



HIDDEN

Can you find the alligator? He is well disguised in this swamp. The alligator patiently waits with his nose and eyes above water.

FACT
Alligators cannot
breathe underwater.

DID YOU KNOW?

Underwater, alligators close their nose and ears.

BONUS FACT

Usually an alligator holds its breath underwater for about 15 minutes.

Alligators have been known to hold their breath for up to an hour. In cold water, an alligator can hold its breath even longer.

QUESTION

Can alligators climb trees?

CAMOUFLAGED The Burmese python is also well disguised. It looks like leaves on the ground. DID YOU KNOW? The python also holds its eyes and nose above water. LUNG FACT A Burmese python can hold its breath underwater for at least a half hour. Beware! Burmese pythons can climb trees. **THANK GOODNESS!** Alligators can't climb trees.

I SEE YOU

Alligators have excellent eyesight.



FEET

Alligators have strong legs, tough ugly feet, and long nails. They are great at digging holes to bury uneaten food, or dig pools of water.



I SENSE YOU

Python brains see a visual world and a thermal world.



DID YOU KNOW?

Pythons have heat sensors in their mouths. They can "see" your heat.

DEFINITION
Thermal means heat.

NO FEET

Snakes don't have feet. Snakes slither along the ground on their wide belly scales.

python belly scales

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BOTTOM VIEW