

## DisNEPnature

## **AFRICAN**

The cheetah lives on the savannahs of Africa. Like other members of the cat family, the cheetah is a large predator whose physical characteristics help it to hunt and catch prey at very fast speeds. The world's fastest land mammal, the cheetah lacks power and strength in exchange for speed and agility.



• With fantastic vision the cheetah can spot prey as far as 3 miles (5 km) away.

• Binocular vision and large eyes provide excellent eyesight. Binocular vision allows **EYES** a cheetah to correctly judge distance when stalking and chasing prey, making sight its most important sense.

> • The dark tear marks below the cheetah's eyes help keep the sun's glare out of their eyes, similar to sunglasses.

**EARS** 

• The cheetah's excellent hearing helps when hunting for prey.

• Their rounded ears are reduced in size to help make the cheetah's head more streamlined.

NOSE • Wide nostrils increase oxygen while running.

TEETH • Their sharp teeth are designed to catch and kill prey.

BONES

• A flexible spine helps cheetah's stretch out further and take longer strides when running.

**BODY** 

• A streamlined body shape that is long and thin, along with a small head, helps a cheetah run faster.

Cheetahs have very deep chests with large heart and lungs which pump blood and oxygen to their muscles at quick speeds.

**FUR** 

• Their tawny coat with round black spots helps a cheetah blend into grasses, making it easier to hide from other predators and to stalk prey.

TAIL

• A long strong tail helps with balance when running quickly and making sharp turns at high speeds.

• Has long thin legs that allow for longer strides when running.

· Long legs help a cheetah quickly accelerate up to 60 mph in 3 seconds.

**FEET** 

• Padded paws increase traction while running.

**CLAWS** 

• Cheetahs have semi-retractable claws that help grip the ground while running, similar

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