

 NATIONAL
GEOGRAPHIC

LOOK INSIDE:
ANIMAL CARDS!

Little Kids



Penguin Party!

OBSERVATION

Hide-and-Seek

Can you find the snowshoe hare in this picture?



SUMIO HARADA / MINDEN PICTURES

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Why?

Why do you think dogs and cats shed?

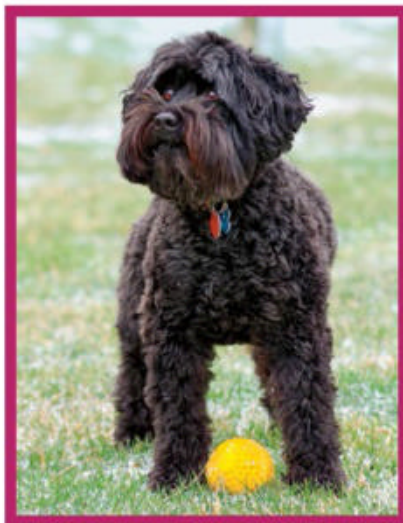
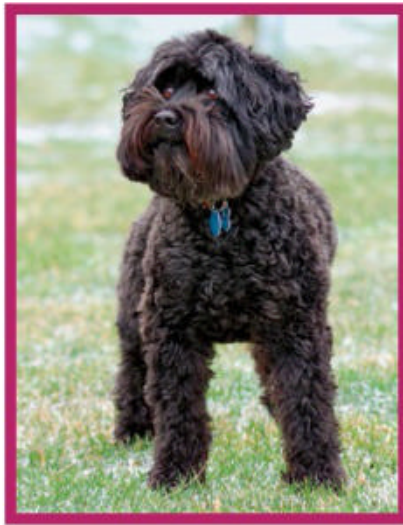


Most cats and dogs shed so new fur can grow. In the hot summer, they grow a little fur. In winter, they grow a lot of fur.

SORTING

What Is Different?

Look at each picture in the top row.
Find the differences between it and the one below.



Find one
difference.

Find two
differences.

Find three
differences.

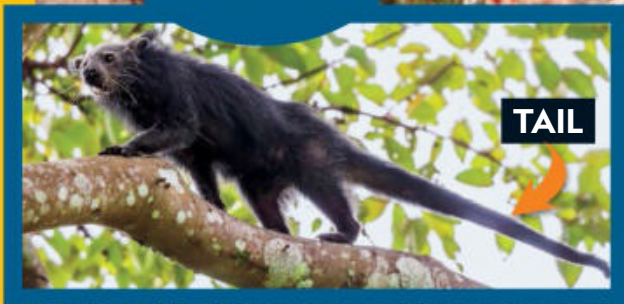
That's Cool!

**Meet the binturong.
(Say BIN-too-rong)**



**A binturong
uses its tail like
an extra arm
to help it climb
trees.**

**Binturongs
live in the
rainforest.**



**They smell like
buttered popcorn.
The smell warns
other binturongs
to stay away.**

TOM MCHUGH / SCIENCE SOURCE (BIG PICTURE); KAJORNYOT / GETTY IMAGES (TAIL)

NAMING

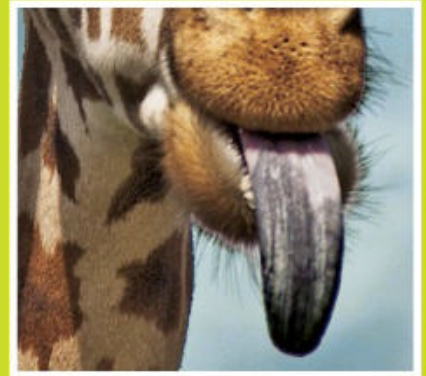
What in the World Are These?



RABBIT _ARS



PARROT _ING



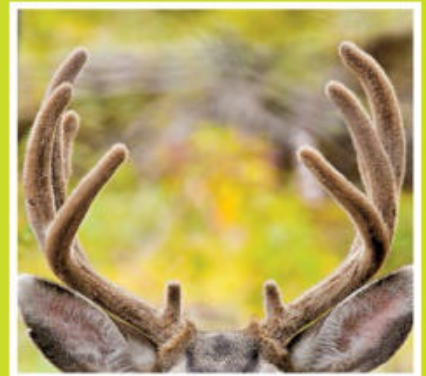
GIRAFFE _ONGUE



DUCK _EET



FISH _AIL



DEER _NTLERS



ELEPHANT _RUNK



CHEETAH _AWS



TOUCAN _EAK

Name some other animal body parts.

TOP ROW (LEFT TO RIGHT): JAMES HORNING / SHUTTERSTOCK; AMRIPHOTO / ISTOCKPHOTO; DAVID EVISON / SHUTTERSTOCK.
MIDDLE ROW (LEFT TO RIGHT): BOFOTOLUX / SHUTTERSTOCK; © KHUNASPIX / DREAMSTIME; © STEPHAN PIETZKO / DREAMSTIME.
BOTTOM ROW (LEFT TO RIGHT): ANKE VAN WYK / SHUTTERSTOCK; © REDFENIKS / DREAMSTIME; HARLEY COUPER / SHUTTERSTOCK.



NOISY ADÉLIE PENGUINS

Adélie penguins do not talk like you do, but they have a lot to say. They look alike, so they use their voices to tell each other apart.

Parents
take turns
going to sea
to find food.



SAY MY NAME: uh-DEL-ee

Ar-rar-rar-raah.
Parents greet
each other with
loud calls and a
swaying dance.



**Adélie
penguins build
rock nests on
the ground.**



ROCKS

Adélies chatter while building
their nests. Neighbors squabble
over pebbles. They yell when
another bird gets too close.

It is very crowded where these penguins live. Older chicks listen for a parent's call. The birds holler back and forth until they find each other. Hi, Mom!

An adult Adélie penguin is as tall as your waist.

CHICK



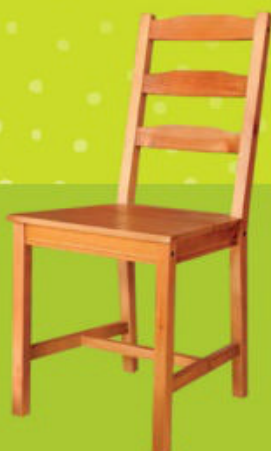
RHYME TIME

Say the name of each animal. Read its sentence aloud. Then look at the pictures below and find one that rhymes with the animal in each sentence.

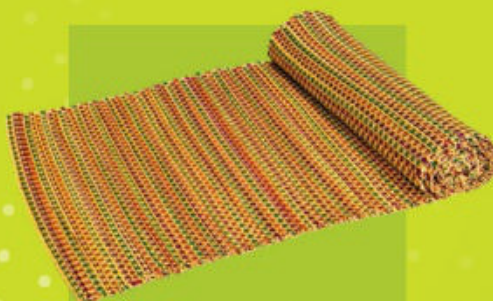
Example:



The **fox** plays on a B O X.



CHAIR



RUG



HAT



LOG



TOWEL



HOUSE



The **dog** jumps
over a ____.



The **cat** sees
a ____.



A **bug** sleeps on
the ____.



The **owl** flies to
a ____.



A **bear** looks at
a ____.



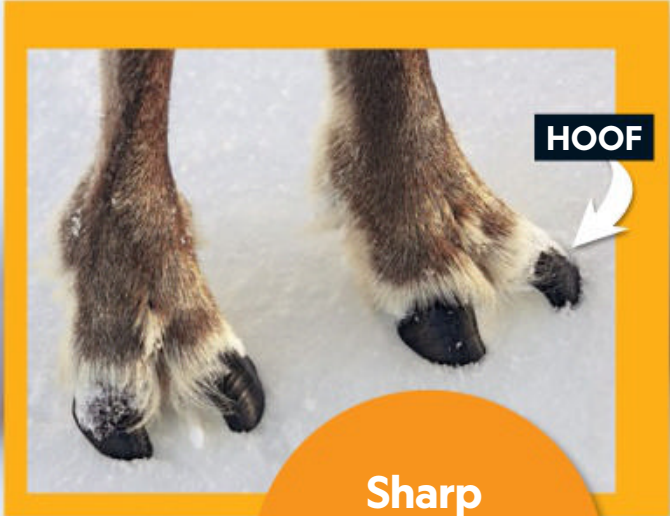
The **mouse** lives
in a ____.

AT HOME WITH REINDEER

Reindeer live in the very far north, where it is cold and snowy most of the time.

A reindeer is about as tall as an adult human male.





Sharp
hooves help
them walk on
icy snow.



FAWN

Reindeer are good swimmers. Both male and female adults have antlers.

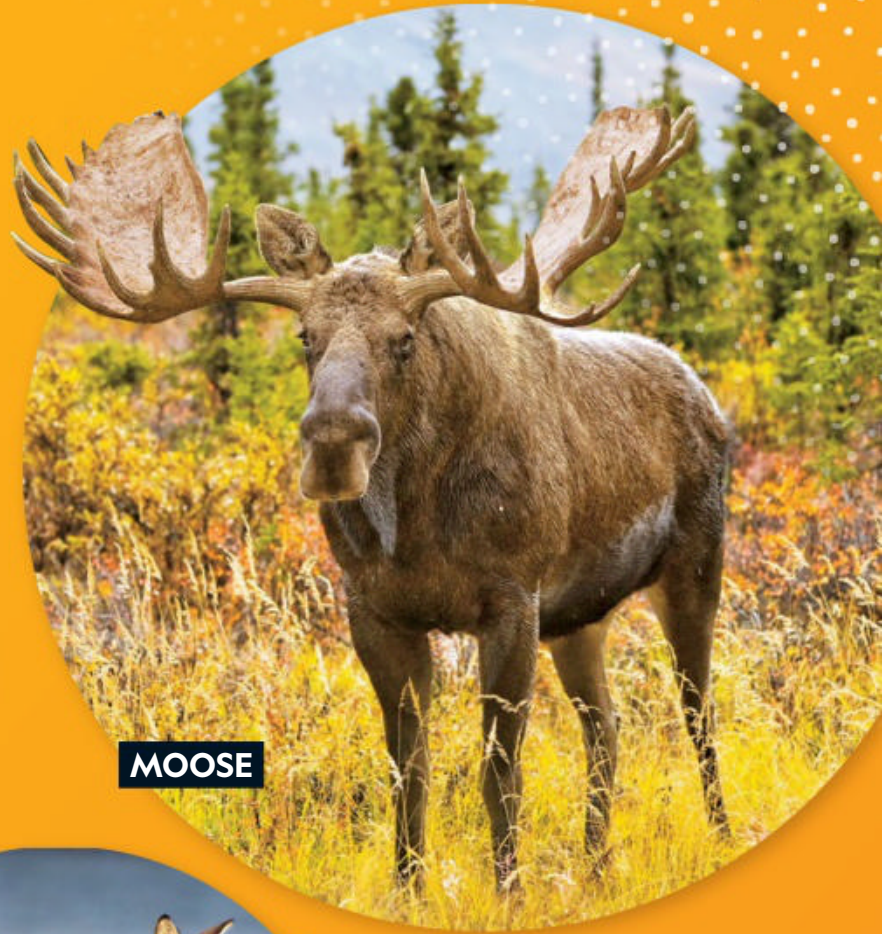
Baby reindeer are called fawns.

OTHER DEER

Reindeer are one kind of deer. Here are a few other kinds.



CHITAL



MOOSE



WHITE-TAILED DEER



ROE DEER

MICHIO HOSHINO / MINDEN PICTURES (SWIMMING); © MATTHIAS BREITER / MINDEN PICTURES (FAWN); © JAGDEEP RAJPUT / ARDEA (CHITAL); CRAIG BRANDT / ACCENT ALASKA (MOOSE); © DONALD M. JONES / MINDEN PICTURES (WHITE-TAILED DEER) © DUNCAN USHER / ARDEA (ROE DEER)

WHAT COMES

A pattern is something that repeats. Look at the sleds in each row. Do you see a pattern? Point to the sled in the row that comes next.

EASY**HARDER****HARDEST**

NEXT?



A GECKO GROWS

MISSING TAIL



1

A gecko is a kind of lizard. Sometimes an enemy grabs a gecko's tail. The tail falls off, and the gecko can run away.



GROWING TAIL

Can you think of other animals that have tails?

A NEW TAIL



2

It does not hurt the gecko when its tail falls off. The gecko's tail begins to grow back.

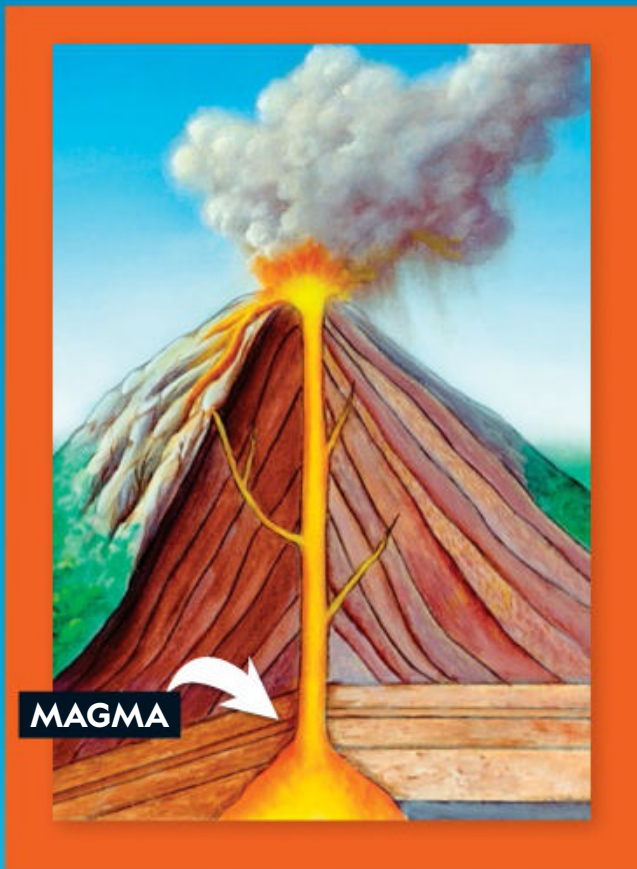
3

Soon the gecko's new tail will look as good as its old tail!



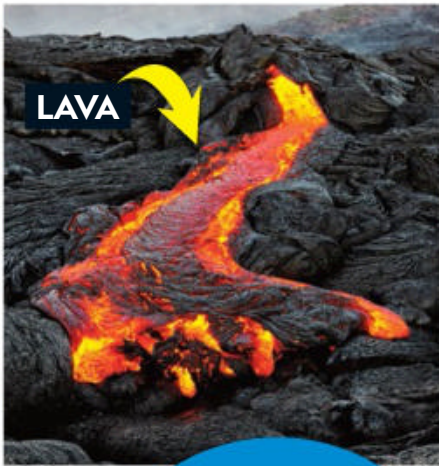
VOLCANOES!

Deep inside Earth, some of the rock gets very hot. In some places, there are pockets of hot, partly melted rock called magma.



The magma pushes up through cracks in Earth's crust, or outer layer.

Then, *boom!* It explodes out to the surface. A volcano has erupted.



LAVA



When magma flows out of a volcano, it is called lava.

People who study volcanoes are called volcanologists (say vahl-kuh-NAH-luh-jists). They must work very close to the volcano.

When a volcano erupts, hot gases and ash shoot into the air. Lava flows down the volcano.

FROM THE PAGES OF



BUGGING

Look at each picture. Draw a line with your finger through all the striped bugs. Then tap all the bugs with spots.



BUMBLEBEE



SIX SPOT
BURNET MOTH



BANDED ORANGE
BUTTERFLY



FORESTER
MOTH

OUT

CINNABAR MOTH CATERPILLAR



LADYBUG



LONGHORN BEETLE



BUCKEYE BUTTERFLY



How many of these bugs can fly?

STEPHEN DALTON / MINDEN PICTURES (BEE); GORAN SAFAREK / SHUTTERSTOCK (BURNET MOTH); NICK UPTON / NPL / MINDEN PICTURES (CATERPILLAR); KLETR / SHUTTERSTOCK (LADYBUG); JOLANDA AALBERS / SHUTTERSTOCK (ORANGE BUTTERFLY); PAUL REEVES PHOTOGRAPHY / SHUTTERSTOCK (MOTH); DOUG LEAKE / SHUTTERSTOCK (BUCKEYE BUTTERFLY); JIRI PROCHAZKA / SHUTTERSTOCK (BEETLE); JANET MUIR / DANITADELMONT (COVER)

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WILD CARDS



CAROLINA CHICKADEE

Carolina chickadee

FUN FACTS

If you hear a bird calling “chick-a-dee-dee-dee,” look around for this kind of chickadee. The bird eats insects, spiders, seeds, and fruits.



WILD CARDS



GOLDEN LION TAMARIN

golden lion tamarin

FUN FACTS

Tamarins are monkeys and live in trees. The golden lion tamarin's long hair looks similar to a lion's mane.



WILD CARDS



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SPINY SEAHORSE

spiny seahorse

FUN FACTS

Seahorses are fish. A spiny seahorse uses its long snout to suck up food. It eats tiny ocean creatures that swim close by.



WILD CARDS



ELK

elk

FUN FACTS

Male elk grow huge antlers. They use their antlers to fight with other male elk. The winner gets to be the boss of his elk herd.



WILD CARDS



COMMON MILKWEED GRASSHOPPER

common milkweed grasshopper

FUN FACTS

This kind of grasshopper tastes bad to animals that try to eat it. Its bright-red color reminds enemies: “I am not yummy!”



© CHRIS MATTISON / ALAMY

WILD CARDS



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MALAYAN TAPIR

Malayan tapir

FUN FACTS

Tapirs live in forests in parts of Asia. Their black-and-white pattern helps them blend in with shadows and hide from enemies.

