

GINA & OLLIE EXPLORE ANIMAL COVERINGS

Animals have different kinds of body coverings.



FUR
Fur helps many mammals keep warm.



FEATHERS
All birds have feathers.



SHELL
A turtle's shell is part of its body.



SCALES
Many fish have overlapping scales.

LOOK & WONDER
What covers Ollie's wings?

GINA & OLLIE EXPLORE

ALL ABOUT INSECTS

Look closely at an adult insect.

THREE MAIN BODY PARTS

HEAD

THORAX

ABDOMEN

TWO ANTENNAE

Antennae help insects sense the world.

ENLARGED ANT

SIX LEGS

All six legs join the thorax.

LOOK & WONDER

Can you count three legs on each side?

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GINA & OLLIE EXPLORE

A BUTTERFLY'S LIFE CYCLE

Four stages. One amazing change.

1

EGG

A butterfly lays an egg on a leaf.

2

CATERPILLAR

The caterpillar hatches, eats and grows.

4

BUTTERFLY

The adult can lay eggs.
The cycle begins again.

3

CHRYSALIS

Inside the pupa,
its body changes.

TRACE THE CHANGE

Start at the egg. What comes next?

Stages are enlarged to help us see.

GINA & OLLIE EXPLORE A FROG'S LIFE CYCLE

From an egg to a frog—and back to eggs.

1 EGGS

Jelly protects the eggs in water.

2 TADPOLE

A tail helps the tadpole swim.

3 HIND LEGS

The back legs grow first.

4 FROGLET

Front legs grow.
The tail gets shorter.

5 ADULT FROG

The adult has no tail.
Adults can lay eggs.

LOOK & WONDER

What changes at each stage?

A common pond-frog life cycle. Stages are not to scale.
Watch pond wildlife with a grown-up.

GINA & OLLIE EXPLORE ANIMAL HABITATS

A habitat is a place where an animal finds what it needs.

FOOD • WATER • SHELTER • SPACE

WOODLAND

A red squirrel finds seeds in trees.

HOT DESERT

A fennec fox rests in a cool burrow.

POND

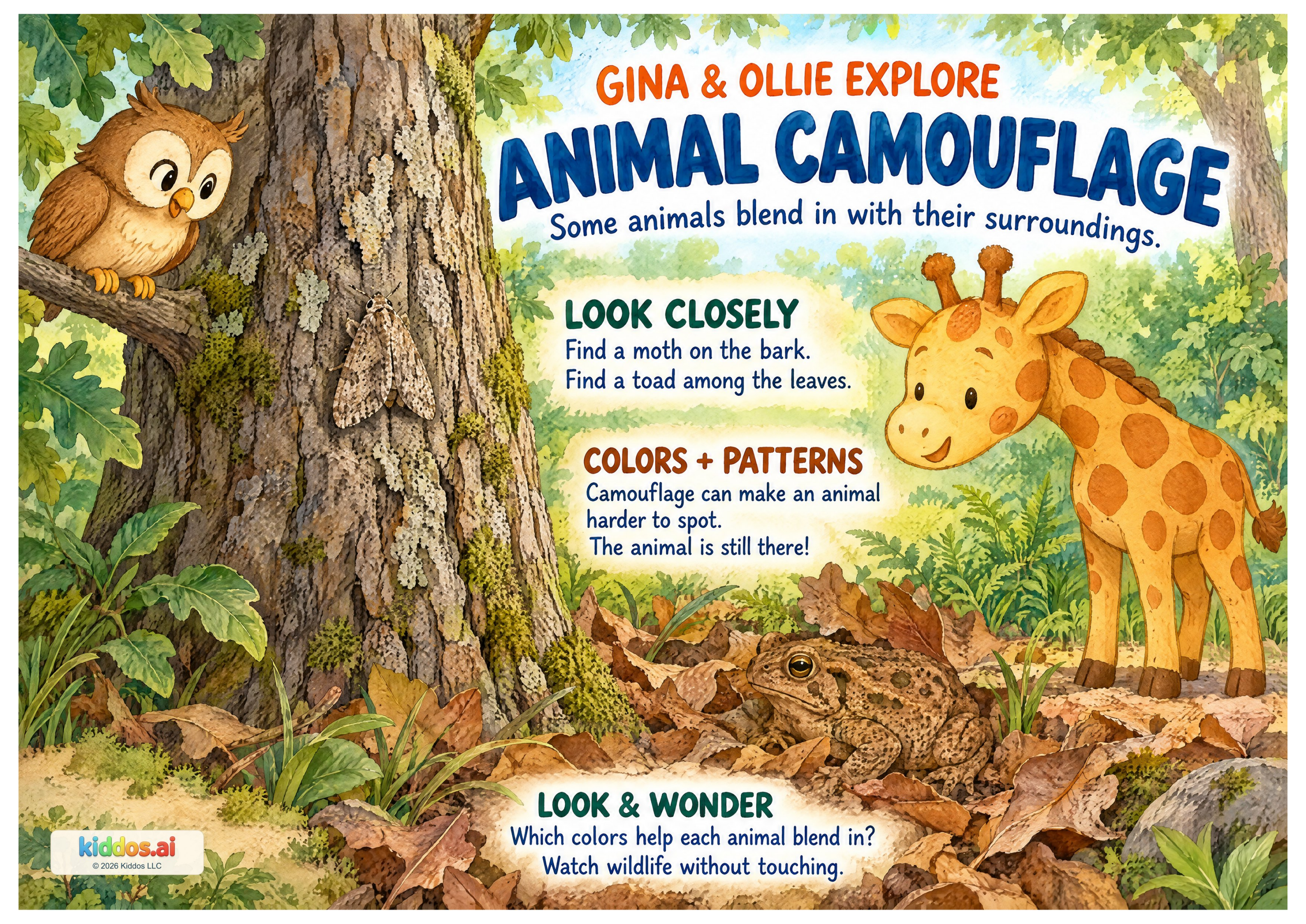
A frog grows from a tadpole in water.

ARCTIC

A polar bear uses sea ice to find food.

LOOK & WONDER

Where could each animal find shelter?
Four different habitats.



GINA & OLLIE EXPLORE ANIMAL CAMOUFLAGE

Some animals blend in with their surroundings.

LOOK CLOSELY

Find a moth on the bark.
Find a toad among the leaves.

COLORS + PATTERNS

Camouflage can make an animal
harder to spot.
The animal is still there!

LOOK & WONDER

Which colors help each animal blend in?
Watch wildlife without touching.

GINA & OLLIE EXPLORE A SIMPLE FOOD CHAIN

Follow one path of energy.

SUNLIGHT

GRASS

Grass uses sunlight to make food.

RABBIT

Rabbits eat grass.

FOX

Foxes can eat rabbits.

Food arrows point from food to eater.
This is one example. Animals can eat other foods, too.

LOOK & WONDER

Trace the food arrows from grass to fox.