

Animal Families

by Deborah November



STRATEGIES & SKILLS

Comprehension

Strategy: Reread

Skill: Main Topic and

Key Details

Phonics

Consonant Digraphs ch, tch, sh, ph, th, wh, ng

Vocabulary Strategy

Multiple-Meaning Words

Vocabulary

adult, alive, covered, fur, giant, groom, mammal, offspring

Content Standards

Science

Life Science

Word count: 273**

Photography Credit: Cover (inset) Brand X Pictures/PunchStock/Getty Images, Tom Brakefield/Brand X Pictures/Getty Images.

**The total word count is based on words in the running text and headings only. Numerals and words in captions, labels, diagrams, charts, and sidebars are not included.



Genre Nonfiction



Essential Question How are offspring like their parents?



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PAIRED

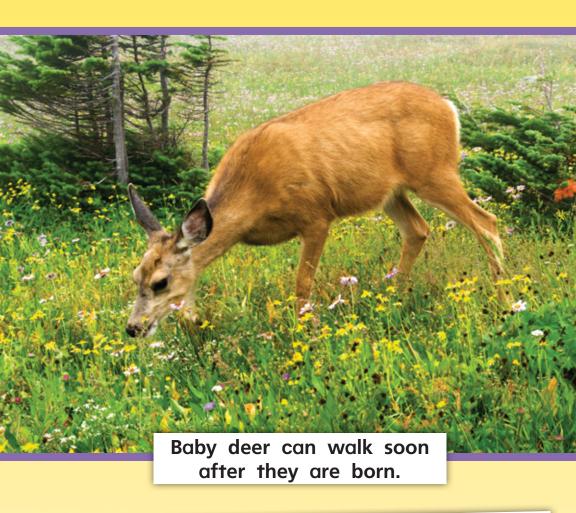
Animals take good care of their babies.

Baby Deer

Deer mothers have one to three babies.



Deer mothers feed their babies for two months.



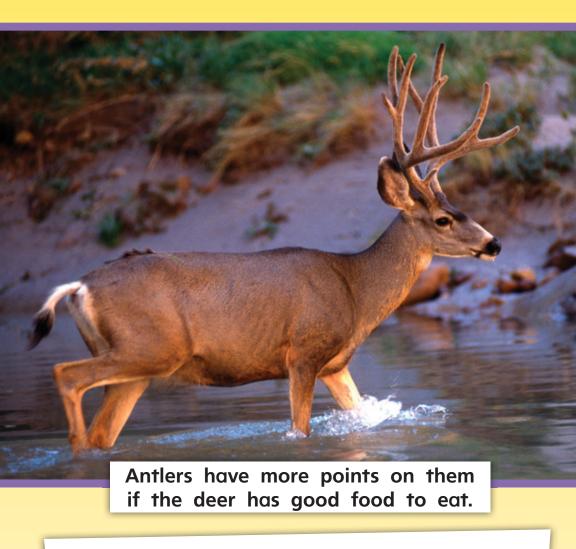
A deer is a mammal like you. Mammals do not come from eggs.

Young deer are called offspring. They have spots.

Boy deer grow antlers.



Girl deer do not grow antlers.



The deer becomes an adult. His antlers usually get bigger.

STOP AND CHECK

What do boy deer grow, but not girl deer?

iler Und Naturfotografie J & C Sohns/StockImage/Getty Images

Kangaroos

Baby kangaroos grow to be very big. The giant red kangaroo is the biggest one.



Kangaroos are only about the size of a grape when they are born.





A baby kangaroo is also called a joey. It lives in its mother's pouch.

Kangaroos cannot walk like you can. They hop instead. They are very good at hopping!



Kangaroos hop on their back feet.

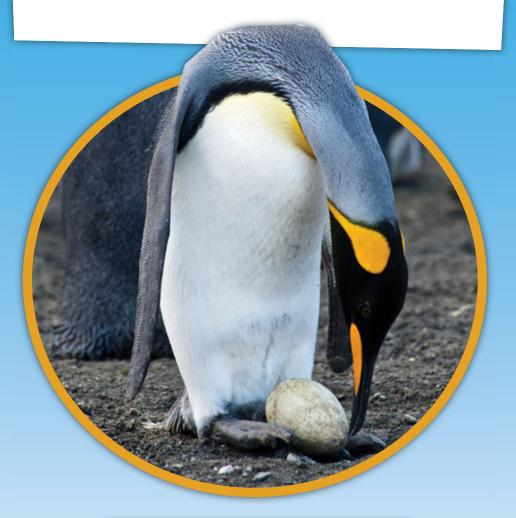


Koalas

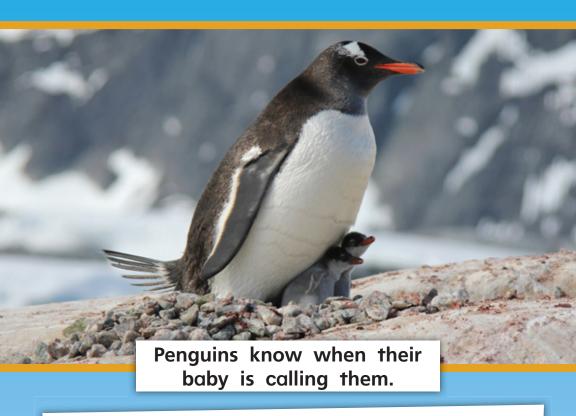
Koalas live in their mothers' pouches, too. When they grow up, they are covered with fur. Koalas have paws. They use their paws to groom or clean up.

Penguins

A mother penguin lays her egg. She goes to find food. The father watches the egg.



The father penguin keeps the egg warm by his feet.



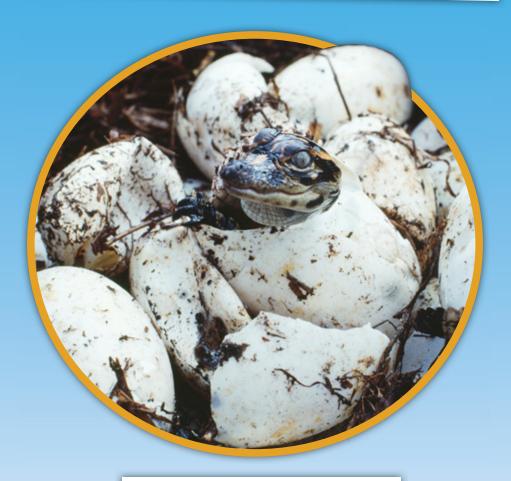
The father stays close by. He has nothing to eat. The baby penguin comes out of the egg. The mother comes back. Now the father can go eat.

STOP AND CHECK

What does the mother penguin do after she lays her egg?

Alligators

Alligators lay eggs, too. The mother watches the eggs in her nest. The eggs hatch.

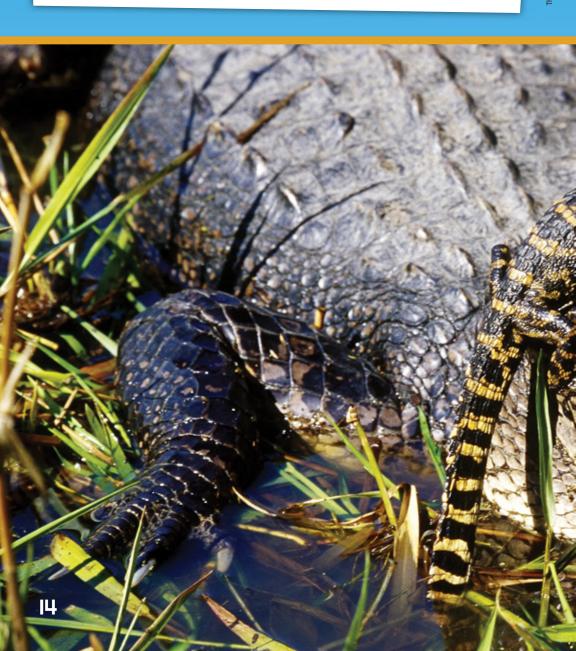


The babies make noises before they come out.

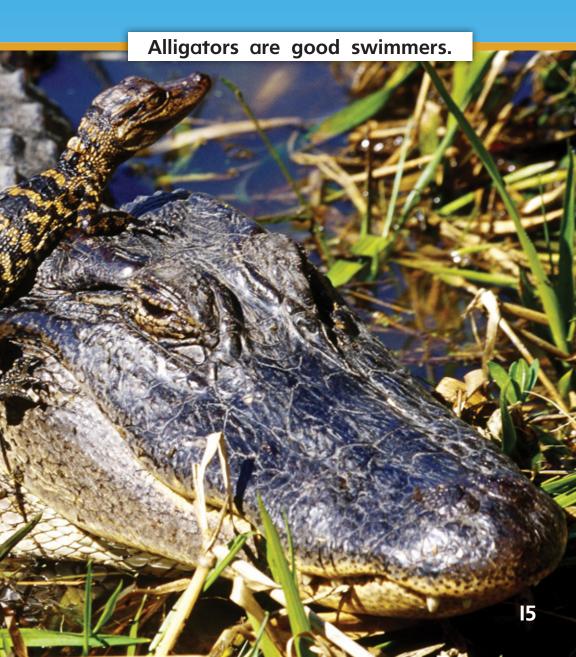


The mother protects her babies. She cares for them. She helps them stay alive.

These babies can grow one foot every year. Think how big you would be if you were an alligator!



Animal mothers and fathers take very good care of their babies. They are family.





Summarize

Use the chart to summarize *Animal Families*.

Main Topic		
Detail	Detail	Detail

Text Evidence

- I. Is Animal Families true? Genre
- 2. What does a boy deer grow?
 Main Topic and Key Details
- 3. What word on page 9 can mean a man who is getting married? Multiple-Meaning Words
- 4. Write about what father penguins do. Write About Reading



Genre Nonfiction

Compare Texts

Read about baby tadpoles and how they become frogs.

Tadpoles into Frogs

Frogs begin as eggs.



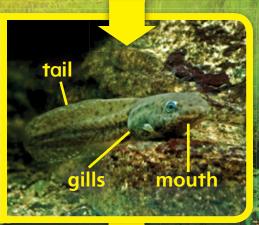
When the egg hatches, the tadpole is born.



These babies look like fish.



Tadpoles have a tail, a mouth, and gills to breathe.



They grow legs.



The tadpole's tail goes away.



The tadpole is a frog! He hops out of the water.



How are tadpoles like frogs?

Essential Question

How are baby animals like their parents? Text to Text

Focus on Science

Purpose To find out how baby animals are like their parents

What to Do

- With a partner, choose one animal from this book.
- Step 2 Draw a picture of the animal as a baby.
- Then draw the animal when it is grown up.

Conclusion Talk about how the baby is different from the adult.

Literature Circles

Thinkmark

The Topic

What is Animal Families mostly about?

Vocabulary

What new words did you learn in *Animal Families*? What clues helped you understand these words?

Conclusions

What did you learn about how baby animals grow?
Which animal did you like the best?