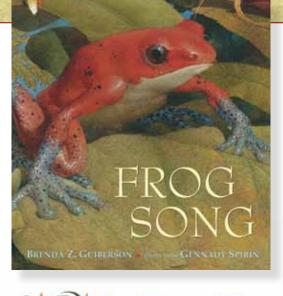
Henry Holt Books for Young Readers

An imprint of Macmillan Children's Publishing Group

On Sale February 5, 2013 HC: 978-0-8050-9254-7 • \$17.99 Ages 4–8 • Grades P–3



FROG

BRENDA Z. GUIBERSON illustrated by GENNADY SPIRIN

ABOUT THE BOOK

A frog song is a celebration of enough clean water, plants, and insects to eat. Since the time of the dinosaurs, frogs have added their ribbits and bellows to the music of the earth. Frogs are astonishing in their variety and crucial to ecosystems. It is our job to keep our planet clean and fruitful so that frogs can continue to sing throughout the ages. Onomatopoeic text and stunning illustrations introduce young readers to these fascinating and important creatures, from Oklahoma to Chile to Australia.

★ "Guiberson speaks of frog voices as a beacon... Spirin's paintings make this book a treasure." —Publishers Weekly, starred review

USING FROG SONG WITH COMMON CORE STATE STANDARDS

Frog Song is appropriate for grades P to 3. The Standards included below are examples from the first grade standards; teachers may want to visit the Common Core State Standards Web site to apply their own grade-level equivalents. The subheadings and numerical references will help users easily locate the coordinating standards for specific grade levels.

Reading Standards for Informational Text K-5

RI.1.3 Describe the connection between two individuals, events, ideas, or pieces of information in a text. **RI.1.4** Ask and answer questions to help determine or clarify the meaning of words and phrases in a text. **RI.1.10** With prompting and support, read informational texts appropriately complex for grade 1.

Writing Standards K-5

W.1.2 Write informative/explanatory texts in which they name a topic, supply some facts about the topic, and provide some sense of closure.

Speaking and Listening Standards K-5

- **SL.1.1** Participate in collaborative conversations with diverse partners about grade 1 topics and texts with peers and adults in small and larger groups.
- SL.1.4 Describe people, places, things, and events with relevant details, expressing ideas and feelings clearly.

Pre-reading activities

Have students write or share what they already know about frogs. Have they ever seen a frog? Where did they see the frog? Did they touch the frog? What did it feel like or sound like?

Show a picture of two different types of frogs found in the book. Ask students to each write or share two characteristics they notice about the frogs. Then make a list together as a class. This will help heighten their awareness to similarities and differences throughout the book as they learn about all the types of frogs featured in the text.

Show a map of the world. Place a push pin where each frog in the book is from. Keep the map visible while reading the book and throughout the lesson.

snout species squirm tadpole

thaw trill

Curriculum Connections

VOCABULARY

Have students write and/or draw the definitions for the vocabulary words below:

beech	crouch	frog
bellow	dinosaur	hatch
bladder	emerges	insect
bog	flood	mature
burrow	forest	moisture
cocoon	freeze	nest

SCIENCE

Make It Real

If possible, consider taking your class to a nearby pond to collect samples of frogs and their eggs. Or if you can't take the entire class, think about adopting a frog for this lesson so that students can see, feel, and hear the creature they are studying.

Make a Difference

Read the Author's Note about frogs being endangered together with your students. Have students research how they can help frogs in their community. Check to see if your local zoos and museums have programs that you can participate in as a class.

Be Creative

Make your very own classroom science book about frogs. Consider making this a small-group activity. There are eleven different types of frogs in the book. Have each student/group select and research one type of frog mentioned in the book and write three sentences about it. They can pull information from the text, from the "Frogs of the World" pages, from their own observations of the pictures in the book, or do extended research in their school library. Then ask students to draw their own picture of the frog and its habitat. Ask your students what they imagine that frog would sound like. Have them select another onomatopoeic word to describe the sound they imagine.

Gather all the pages your students have created and read the book together as a class.

CULTURE / GEOGRAPHY

Create a worksheet with five or six blank sections (see below).

There are frogs from eleven different habitats around the world featured in *Frog Song*. Use this as an opportunity to teach students about those cultures. Reference the map with the push pins you made in the pre-reading activity.

Have students write the name of the frog for each location and the capital of that state, territory, or country. Then have students write a fact relating to population, art, music, history, etc. about each place.

1. Australian desert		
2. Borneo	Name:	
3. Canada		Date:
4. Chile		
5. Costa Rica	Country:	
6. Ecuador	Capital:	
7. Ethiopia	Frog:	
8. New Zealand		
9. Northeastern Australia	Fact 1:	
10. Oklahoma, United States	5.10	
11. Spain	Fact 2:	
	Fact 3:	

FUN ACTIVITIES

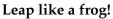
Make a frog puppet!

- 1. Fold a piece of green paper in thirds, forming a long rectangle.
- 2. Fold the long rectangle into fourths, making a "W" shape. This "W" shape will be the frog.
- 3. Draw eyes on the frog (or glue on googly eyes).
- 4. Cut out a long tongue from red paper and glue the end of it in the frog's mouth.
- 5. Put your thumb in the frog's lower jaw, and put your other fingers in the upper jaw.
- 6. You now have a frog puppet that has a VERY big mouth!

Instructions from enchantedlearning.com

Write a song!

Have each student write two things that make them happy and then they can pick their top choice to share with the class. Write a classroom song together about what makes the kids happy. Maybe even add each student's name to the song for a personal touch. If you can put it to music and record it, even better! If your students made the frog puppets as well, your students can use the puppets while singing the song!



After a nice long lesson about the frogs of the world, your kids deserve a break! Why not play leap frog? Have students line up on one side of the classroom and then have them leap to the other side of the classroom. And try to sneak in a lesson about how frogs leap! If you were able to record your class song, now is the perfect time to play it!

ABOUT THE AUTHOR

Brenda Z. Guiberson is the author of many books for children, including *Moon Bear*; *Life in the Boreal Forest*; *Ice Bears*; *Rain, Rain, Rainforest*; *The Emperor Lays an Egg*; and the bestselling *Cactus Hotel*. She lives near Seattle, Washington. Visit her at **brendazguiberson.com** for even more books, games, activities, and resources.

ABOUT THE ILLUSTRATOR

Gennady Spirin has been awarded five gold medals from the Society of Illustrators, the first prize in both the Bologna and Barcelona International Book Fairs, and has been chosen four times for the *New York Times* Best Illustrated Books list. He lives in Princeton, New Jersey. Visit him at **gennadyspirin.com**.

Backlist

Brenda Guiberson:

Cactus Hotel HC: 978-0-8050-1333-7 PB: 978-0-8050-2960-4

Ice Bears HC: 978-0-8050-7607-3

Into the Sea HC: 978-0-8050-2263-6 PB: 978-0-8050-6481-0 *Life in the Boreal Forest* HC: 978-0-8050-7718-6

Moon Bear HC: 978-0-8050-8977-6

Spoonbill Swamp PB: 978-0-8050-3385-4

Gennady Spirin:

The Story of Noah and the Ark HC: 978-0-8050-6181-9











