# **Frogs**

#### The Book of Frogs

"A huge, beautiful compendium of 600 frogs from around the world, from the famed poison-arrow variety on up to the intriguingly named plaintive rain frog." —Wired With over 7,000 known species, frogs display a stunning array of forms and behaviors. A single gram of the toxin produced by the skin of the Golden Poison Frog can kill 100,000 people. Male Darwin's Frogs carry their tadpoles in their vocal sacs for sixty days before coughing them out into the world. The Wood Frogs of North America freeze every winter, reanimating in the spring from the glucose and urea that prevent cell collapse. The Book of Frogs commemorates the diversity and magnificence of all of these creatures, and many more. Six hundred of nature's most fascinating frog species are displayed, with each entry including a distribution map, sketches of the frogs, species identification, natural history, and conservation status. Life-size color photos show the frogs at their actual size—including the colossal seven-pound Goliath Frog. Accessibly written by expert Tim Halliday and containing the most up-to-date information, The Book of Frogs will captivate both veteran researchers and amateur herpetologists. As frogs increasingly make headlines for their troubling worldwide decline, the importance of these fascinating creatures to their ecosystems remains underappreciated. The Book of Frogs brings readers face to face with six hundred astonishingly unique and irreplaceable species that display a diverse array of adaptations to habitats that are under threat of destruction throughout the world. "If you are a serious (and I mean serious) fan of the frog, you are in for a real treat." —Boing Boing

#### **Frogs**

Showcases a select group of over fifty frogs and toads chosen for their unusual markings, calls, poisons or behavior, and includes frogs and toads from North and South America, Africa, Australia, Europe and Asia.

# A Plague of Frogs

In the tradition of \"The Hot Zone\" comes an explosive investigation into a global catastrophe in the making. Moving from America's swamps and wetlands to laboratories and government back rooms, Souder dramatically reveals the warning implicit in an outbreak of mutated frogs, explaining the importance of the amphibians to our fragile ecosystems and suggesting what their possible extinction means to the habitability of the planet for all species, including the human race.

# **Marsupial Frogs**

This exceptional tome should find its way into the libraries of serious herpetologists, tropical biologists, and developmental biologists. Included in this book are- A molecular phylogeny of the family Hemiphractidae- A thorough osteological analysis- A review of external morphological features- An overview of the evolution of reproductive modes- A biogeographic synthesis- Keys to genera and species- Diagnosis and thorough description of each species of marsupial frog- Colored physiographic maps depicting species distributions

#### **Frogs**

With richly colorful photos and compelling, informative descriptions, John and Deborah Behler have carefully crafted a wonderful tribute to the amazingly complex frog. With decades of expertise in conservation, the Behlers are unequaled in their ability to capture the wild and ever-changing world of these amphibians--all 5,000 species. They reveal an unexpected diversity of form, lifestyle, and ecology, and take

readers on a magical journey that makes vibrantly clear why these creatures are so important. Breathtaking and brilliant images show tadpoles in water and on leaves; a many-hued variety of frogs (bright blue, golden yellow and black, red and turquoise) in their environment; African sand frogs and chirping frogs; Oriental fire-bellied frogs; and tiny three-toed toadlets--among the smallest that exist. It's a vision not to be missed.

# **Tertiary Frogs from Central Europe**

Remains of fossil frogs, elsewhere scarce, have been found abundantly for more than one hundred and twenty five years in the Tertiary deposits in northern and western Bohemia. In most cases they are imprints of complete skeletons or their parts poorly preserved in carbonaceous claystones, and difficult to interpret. A new locality of Tertiary diatomites that has been discovered in 1950 in northern Bohemia, not far from the town of DMin, is Bechlejovice. This locality yielded very interesting material: in addition to innumerable leaf imprints, frequent frog-remains were so excellently pre served that they made possible studies not only of skeletal parts but also outlines of muscles, organs, blood vessels, nerves, pigments, some cartilages, glands, etc. Up to now, numbers designating remains of adult individuals have totalled 1,100, besides 80 palaeobatrachid tadpoles. There were also found seven adult specimens and more than 60 tadpoles of pelobatids. Nor should be omitted other localities in Bohemia (see below) which furnished new material and thus much new information. Examinations made on the new finds necessitated revision of earlier collections deposited at the following Institutions: The Department of Palaeontology of Charles University, Prague; the National Museum in Prague; the State Museum for Mineralogy and Geology, Dresden; the Palaeontologic Institute and Museum of Humboldt University, Berlin (East Germany); the Institute for Geology and Palaeonto logy of Martin-Luther-Universitat, Halle-Wittenberg, DomstraBe 5, East Germany; the British Museum (Natural History), London.

#### **Photographic Field Guide to Australian Frogs**

Australia is home to more than 240 species of frogs, many of which cannot be found anywhere else in the world. The Photographic Field Guide to Australian Frogs provides readers with the tools to confidently identify 242 species and five recognised subspecies. It includes detailed information on the distribution, habitat preferences and call of each frog species, as well as fully illustrated keys to genera to assist with identification. Multiple photographs of each species show variation in colour and pattern as well as features used for identification such as thigh colouration, skin texture, belly colour and patterning, eye colour and extent of webbing between the toes. With a strong focus on illustrating variation and key diagnostic features, this guide will enable frog enthusiasts, environmental professionals and research scientists to identify Australian frog species with a high level of confidence. Certificate of Commendation, The Royal Zoological Society of NSW 2022 Whitley Awards: Zoology Field Guide

#### All about Frogs

Presents information about frogs with simple text and illustrations.

#### The Frog Book

Nonfiction picture book explores the form, color, pattern, and nature of frogs.

#### Field Guide to the Frogs of Australia

Throughout much of the world, frog populations are declining, with the survival of many species under threat. In Australia, several species have become extinct in the past 35 years. This second edition of Field Guide to the Frogs of Australia provides fully updated accounts of all the known frogs of Australia. There are 248 species within the five native frog families: Hylidae, Limnodynastidae, Microhylidae, Myobatrachidae

and Ranidae. Also included are the introduced Cane Toad and nine 'stowaway' species that have arrived in Australia. Each species account includes details of size, status, distribution, habitat, behaviour and advertisement call. Species are beautifully illustrated with full-colour paintings and distribution maps are also included. Closely related frogs are shown in identical poses so that comparisons can be made readily. The introductory section of the book covers frog biology and habitats and includes notes on families and genera.

### The Frogs and Toads of North America

Covering all 101 species of frogs in the United States and Canada, this book contains natural history information, identification tips, range and habitat information, summaries of behavior, and descriptions of calls. A 70-minute audio compact disc includes the calls of nearly every species.

#### **Everything You Need to Know About Frogs**

Discover the amazing world of our cold-blooded friends in this book all about frogs and amphibians for kids. Embark on a fun, fact-filled dive into the world of frogs and amphibians with Everything You Need to Know About Frogs. Children will love to learn all the basics of reptile and amphibian anatomy in this beautiful and informative book on frogs. Packed with vibrant pictures and lots of fascinating facts, kids can enjoy learning all about a frog's habitat and behaviour. Discover how these amphibians survive in lakes and rivers, forests and deserts, and how these clever creatures have adapted to live in seemingly inhospitable habitats. Alongside, in between, and on top of all that, this riveting frog book also provides ideas for things to make, games to play, quizzes, and amazing facts to share with friends! Inside the pages of this reptile book for children, you'll find: - A whole host of amphibians and reptiles including toads, snakes, lizards, salamanders, turtles, newts, tortoises and crocodiles. - Close-ups, quizzes, and games with an exciting take on the amazing world of our cold-blooded friends. - A look at these creatures from all angles - information on habitat and breeding habits, as well as oddities such as how to survive a crocodile's attack, how a frog's legs influenced Frankenstein, or how to play snakes and ladders. Children aged 7+ can learn all about frogs and amphibians from the very first page of this book, which combines little-known information with engaging text and an exciting design. Each page contains everything kids need to know, and everything they WANT to find out about frogs!. Complete the series This delightful frog book is part of the Everything You Need to Know series of educational books for children and also includes Everything You Need to Know About Snakes and Everything You Need to Know About Dinosaurs!

#### **Boiling Frogs**

The story goes that if you throw a frog into a pot of boiling water, he will jump out and save himself. If you place the same frog in a pot of cool water and slowly bring it to a boil, he will allow himself to be boiled to death. This is exactly what is happening to millions of people around the world. Industry has introduced tens of thousands of chemical compounds into our human environment since World War II. We are the frogs in a vast scientific experiment. In 1992, Intel Corporation tightened its grip on the mesa above the village of Corrales, New Mexico, building its two-billion-dollar flagship plant there. Soon the battle is on between the unholy triad of big money, big business, and politics and a band of \"quaint guerillas\" that see their peaceful rural lifestyle threatened by the new neighbor on the hill. Touted as a \"clean industry,\" residents soon find out that making computer chips is anything but clean, as tons of toxic chemicals pollute the air they breathe, and their water is pumped out from under them at an alarming rate. Boiling Frogs is a shocking tell-all, a fully documented report of Intel's takeover of New Mexico, and a cautionary tale for anyone who wakes up to find out that a corporate monster has moved in next door.

#### **Frogs and Toads**

Frogs and toalds is a fun-filled, 80-page thematic unit designed to immerse children in writing, poetry, language arts, science, math, social studies, music, and art.

#### **Frogs**

Frogs are amazingly diverse—ranging from the massive goliath frog, which weighs several pounds, to the recently discovered gold frog, which measures a mere three-eighths of an inch when fully grown—and have inhabited the earth for more than 200 million years. Today, however, these amphibians face more challenges than any other vertebrate group. In this fun and informative book, herpetologists Mike Dorcas and Whit Gibbons answer common and not-so-common questions people may have about these fascinating animals. Dorcas and Gibbons discuss how frogs evolved, which species currently exist in the world, and why some have recently gone extinct. They reveal what frogs eat and what eats them, their role in cultures across the globe, why many populations are declining and what we can do to reverse this dangerous trend, why there are deformed frogs, and much more. They answer expected questions such as "What is the difference between a frog and a toad?" and "Why do some people lick toads?" and unexpected ones such as "Why do some frogs lay their eggs in the leaves of trees?" and "Do frogs feel pain?" The authors' easy-to-understand yet thorough explanations provide insight into the amazing biology of this amphibian group. In addressing conservation questions, Dorcas and Gibbons highlight the frightening implications of the current worldwide amphibian crisis, which many scientists predict will bring extinction rates experienced by frog species to levels not seen in any vertebrate animal group in millions of years. Packed with facts and featuring two color galleries and 70 black-and-white photographs, Frogs: The Animal Answer Guide is sure to address the questions on the minds of curious naturalists.

# From Tadpole to Frog

Female frogs lay eggs in the water, but what hatches isn't a frog yet—it's a tadpole! This classic Level 1 Let's-Read-and-Find-Out picture book shows the incredible metamorphosis that occurs as a tadpole loses its fishy tail and gills and becomes a frog. Now rebranded with a new cover look, this book includes a find out more section with an illustrated guide to identify different frog species and a map showing where bull frogs can be found throughout the United States. Both text and artwork were vetted for accuracy by Dr. Edmund Stiles, formerly professor of Biological Science at Rutgers University, and Dr. Valerie Chase, formerly of the National Aquarium in Baltimore. This is a Level 1 Let's-Read-and-Find-Out, which means the book explores introductory concepts perfect for children in the primary grades and supports the Common Core Learning Standards and Next Generation Science Standards. Let's-Read-and-Find-Out is the winner of the American Association for the Advancement of Science/Subaru Science Books & Films Prize for Outstanding Science Series.

# Frogs' Holiday

Two frogs have lucky escapes from various predators.

#### Two Frogs

\"Simple text and photographs present frogs, how they look, where they live, and what they do\"--Provided by publisher.

#### **Frogs**

Consisting of more than six thousand species, amphibians are more diverse than mammals and are found on every continent save Antarctica. Despite the abundance and diversity of these animals, many aspects of the biology of amphibians remain unstudied or misunderstood. The Ecology and Behavior of Amphibians aims to fill this gap in the literature on this remarkable taxon. It is a celebration of the diversity of amphibian life and the ecological and behavioral adaptations that have made it a successful component of terrestrial and aquatic ecosystems. Synthesizing seventy years of research on amphibian biology, Kentwood D. Wells

addresses all major areas of inquiry, including phylogeny, classification, and morphology; aspects of physiological ecology such as water and temperature relations, respiration, metabolism, and energetics; movements and orientation; communication and social behavior; reproduction and parental care; ecology and behavior of amphibian larvae and ecological aspects of metamorphosis; ecological impact of predation on amphibian populations and antipredator defenses; and aspects of amphibian community ecology. With an eye towards modern concerns, The Ecology and Behavior of Amphibians concludes with a chapter devoted to amphibian conservation. An unprecedented scholarly contribution to amphibian biology, this book is eagerly anticipated among specialists.

# The Ecology and Behavior of Amphibians

\"Ratta tatta tatta,\" it's raining in the jungle, all night and all day. Everything is gray-except for the frogs. They're hiding in the trees and oh-so-bright. Up hops the red one. Just look and see. The berries and the ladybugs have caught the color of his skin, and now they're rosy, too. There goes the orange frog, making monkeys and mangoes a magic hue. The yellow one brings out the golden sun, the green transforms leaves and lizards, and the blue and purple ones work wonders too. And in the end, all together, they create...a gorgeous rainbow What a great way for kids to learn their colors.

#### Rainbow Frogs

The Murray–Darling Basin spans more than 1 million square kilometres across the lower third of Queensland, most of New South Wales, the Australian Capital Territory, northern Victoria and the south-eastern corner of South Australia. Wildlife habitats range from the floodplains of the Basin to alpine areas, making the region of special ecological and environmental interest. This book is the first comprehensive guide to the 310 species of frogs and reptiles living in the Murray–Darling Basin. An overview of each of the 22 catchment areas introduces the unique and varied climates, topography, vegetation and fauna. Comprehensive species accounts include diagnostic features, conservation ratings, photographs and distribution maps for all frogs, freshwater turtles, lizards and snakes recorded in this important region.

# Frogs and Reptiles of the Murray? Darling Basin

Rainforest Frogs profiles ten exotic and endangered amphibian species with haiku poetry by Caley Vickerman, and is beautifully illustrated by Mark Lerer. The book is designed and edited by Susan Newman with a foreword by herpetologist and zoologist, Franco Andreone. Table of Contents Foreword by Franco Andreone Blue Poison Dart frog Amazon Milk frog Yellow-Banded Poison Dart frog Northern Glass frog Tiger's Tree frog Golden Mantella Red-Eyed Tree frog Flat-Head Bromeliad Tree frog Tiger-Leg Monkey Tree frog Rabbs Fringe-Limbed Tree frog (Toughie)

#### **Rainforest Frogs**

Learn about the world of frogs.

#### **Face to Face with Frogs**

Throughout much of the world, frog populations are declining and some species are disappearing totally. In Australia, several species have become extinct in the past 25 years. This revised and updated guide provides concise accounts of all the known frogs of Australia. There are 230 species within the five native frog families: Hylidae, Limnodynastidae, Microhylidae, Myobatrachidae and Ranidae. Also included are the introduced Cane Toad and nine 'stowaway' species that have arrived in Australia. The text for each species includes details of size, status, distribution, habitat, behaviour and advertisement call. Each species is accompanied by a map of Australia showing its known distribution, and a full-colour painted illustration.

Closely related frogs are shown in identical poses so that comparisons can be made readily. The introductory section of the book covers frog biology and habitats and includes notes on families and genera.

#### Field Guide to the Frogs of Australia

Highlights what we know about the pathways pursued by embryos and evolution, and stresses what we do not yet know.

#### **Animal Anomalies**

How do tadpoles turn into frogs? What is the biggest frog in the world? How do frogs catch flies? In this book, you'll find the answers and lots more about the wonderful world of frogs. Tadpoles and Frogs is part of an exciting series of books for children who are beginning to read on their own. The easy-to-read text has been specially written with the help of a reading expert.

# **Tadpoles and Frogs**

In review, the amount of information available on the morphological and functional properties of the frog nervous system is very extensive indeed and in certain areas is the only available source of information in vertebrates. Further more, much of the now classical knowledge in neurobiology was originally ob tained and elaborated in depth in this vertebrate. To cite only a few examples, studies of nerve conduction, neuromuscular transmission, neuronal integration, sense organs, development, and locomotion have been developed with great detail in the frog and in conjunction provide the most complete holistic descrip tion of any nervous system. Added to the above considerations, the ease with which these animals may be maintained (both as adults and during development) and the advantage of their lower cost as compared with other vertebrate forms make the frog one of the most important laboratory animals in neurobiology. With these thoughts in mind, we decided to compile this volume. Our goal in doing so was to assemble as much as possible of the information available on frog neurobiology and to have the different topics covered by authorities in each of the fields represented. To keep the handbook restricted to one volume, we found it necessary to omit the large field of amphibian muscle neurobiology, which has already been summarized in various other publications.

# Frog Neurobiology

Croakis a celebration of frogs, one of the most varied and vibrant species on earth. Featuring gorgeous photographs of frogs in their natural habitats paired with quotes from famous frog-lovers such as Cameron Diaz and John Steinbeck, it is amusing, illuminating and informative. The perfect addition to coffee tables everywhere!

#### Croak

A comprehensive photographic guide to the 132 species of frogs in Queensland, Australia most species-rich state.

# Field Guide to the Frogs of Queensland

Learn about the transformation from frogspawn to frog with this fun, informative picture book, part of the 'Nature Storybooks' series. 'Growing Frogs' supports the National Curriculum Key Stage One and Two.

# **Growing Frogs**

Crawfish Frogs (Rana areolata) have been called the most secretive frog in North America, and it is unusual in the twenty-first century – in the most scientifically advanced country in the world – that basic discoveries can still be made on an animal that inhabits a quarter of the United States. This is not only a story of the biology of Crawfish Frogs, but a case study of discovery. This volume describes the life history and natural history critical to the survival of the endangered amphibian and recommends management actions to ensure persistence. The authors tell an optimistic conservation biology story and fill a gap between science and the public. The authors have compiled and summarized the peer-reviewed literature on the biology of Crawfish Frogs, which may be one of the most interesting frogs in North America (that nobody knows about). Key Features Recounts the story of an imperiled species and how to go about saving it Vividly brings science to life and makes it accessible Provides a popular account of natural history research and ecological fieldwork Related Titles D. Vieira de Andrade, C. R. Bevier & J. Eduardo de Carvalho, eds. Amphibian and Reptile Adaptations to the Environment: Interplay Between Physiology and Behavior (ISBN 978-1-4822-2204-3). M. Ogielska, ed. Reproduction of Amphibians (ISBN 978-1-1381-1771-6). D. W. Sparling, G. Linder, C. A. Bishop & S. Krest, eds. Ecotoxicology of Amphibians and Reptiles, 2nd Edition (ISBN 978-1-4200-6416-2). F. L. Frye. Reptiles and Amphibians: Self-Assessment Color Review, Second Edition (ISBN 978-1-4822-5760-1).

# The Call of the Crawfish Frog

Perfect for quarantine reading with your children! Owen Davey returns with another guide to animals, this time digging into the wonderous world of frogs! Cool illustrations and fun facts give you all a kid could want to know, and more about frogs! Did you know that there are over 4,000 known species of frog? Some are bigger than your dinner plate, while others are small enough to sit on your fingernail, and in between is about every color and size you can imagine! Leap into this fascinating illustrated guide to the most diverse amphibians in the world, from the lumbering common toad to the beautiful but deadly poison dart frog.

#### Atlas and Red Data Book of the Frogs of South Africa, Lesotho and Swaziland

Inside the frog and toad discovery book your child will learn about things like: \* What Is The History Of Frogs? \* What Are The Differences Between Frogs & Toads \* Where Are Frogs Found All Over The World? \* Which Are The Most Poisonous Frogs On Earth? \* The Weirdest Looking Toads & Frogs \* The Absolute Most Bizarre & Weirdest Frogs On Earth \* Do All Frogs Sound The Same? more... Book 2: Does your child love gracious & beautiful snakes? \* Ancient Snake Origins \* Where Do Snakes Hang Out? \* The Secrets Of A Snake's Skin \* Do Snakes Have A 6th Sense? \* Can Snakes Fly & Other Snake Specialities \* 16 Amazing Non-Venomous Snakes \* Most Beautiful Snakes On Earth much more... Book 3: Inside you'll find jerky cat moments like: \* Stinky Pink \* Fighting Laws Are Not For Jerks \* The Mean Latrine \* Kitty Litter & Dusty Glitter \* Scooping & Pooping \* Evil Green Eyes \* The Hypnotizing & Traumatizing Cat's Ball Of Fur \* Turns Out Jerkier Than You Might Think and lots more... Book 4: Inside you'll find jerky unicorn moments like: \* Rainbow Fairy Dust & Magical Ray Of Gooey Rainbow Dust \* Unicorns & Clogged Toilets \* Unicorn Dreads & Rainbow Spreads \* Trees Are Like Guardian Angels \* Rainbow Fairy Fluff \* Turkey Dinner Turns Out Jerkier Than You Might Think and lots more... Book 5: Inside you'll find jerky dog moments like: \* The Perky Bullfrog Trick \* Egocentric Pesky Perks \* A Jerk's Agenda \* Soggy Doggy \* Proud Peeing Moments \* Barking Without A Spark \* The Flirt-SchooledLord Of Misrule & much more... Get this 5 In 1 box set compilation today because buying the 4 in 1 box set compilation gives you more value for a smaller prize, but you can also buy each book individually. If your kid loves frogs, toads, snakes and hilariously funny dogs, cats and unicorns this box set compilation will give you an awesome value and makes your child smiling longer!

#### **Fanatical About Frogs**

Documents in comprehensive detail a major environmental crisis: rapidly declining amphibian populations and the disturbing developmental problems that are increasingly prevalent within many amphibian species.

# Box Set Set Children's Books: Snake Picture Book - Frog Picture Book - Humor Unicorns - Funny Cat Book For Kids Dog Humor

What is a frog? -- Complex life cycle -- An acoustic world -- Frogs, toads & people -- Population declines -- Amphibian diseases -- Distribution & classification -- Why the number of frog species is increasing -- The frogs

# **Amphibian Declines**

The activities in this book are designed to help children learn how to graph data using objects, pictures, and symbols in a way that shows information clearly. The children are actively involved using the frog counters to make the graphs. They sort, classify, and graph the frog counters and talk about what the graph is about in a way that makes sense to them. They use the information in the graphs to compare quantities. The activities in this book support current mathematics standards and were designed to be used with the Funtastic FrogsTM Counters.

# The Book of Frogs

The Columbia spotted frog (Rana luteiventris) is one of several amphibians in the Western United States experiencing population declines. The breeding, postbreeding, and overwintering habitat and ecology of this species were investigated in 10 study sites in northeastern Oregon from 1997 through 2004. A variety of habitats with permanent water were used as breeding sites and as postbreeding habitat during the summer. Ice-covered ponds, warm springs, rivers, and seeps in forested habitats were used for overwintering. Diet consisted of a wide variety of mollusks and arthropods with beetles, ants, wasps, and flies composing more than 50 percent. Population size was as high as 135 females at one site, and ratios of males to females ranged from 1.0 to 2.8. The oldest male and female were 9.7 and 8.7 years old, respectively, based on skeletochronology. Males reached sexual maturity at 1 year 9 months after metamorphosis and most females at 2 years 9 months after metamorphosis. One female laid eggs in up to 3 consecutive years. Size (snout-vent length) was not a good indicator of age in frogs older than 2 years. Long-term monitoring is necessary to determine the effects of a variety of disturbance factors and chytrid fungus that could influence spotted frog populations in northeastern Oregon.

# Funtastic FrogsTM Making Graphs, Grades K - 2

Frog It Out and Win is a book about God giving you another opportunity. You are God's handy work and masterpiece. Therefore, you are growing to be the best and have the best.

# **Ecology of the Columbia Spotted Frog in Northeastern Oregon**

Frog It out and Win

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