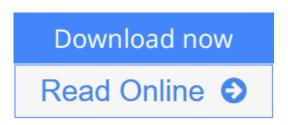


## The Nine-Banded Armadillo: A Natural History (Animal Natural History Series)

By Dr. W. J. Loughry Ph.D, Colleen M. McDonough



**The Nine-Banded Armadillo: A Natural History (Animal Natural History Series)** By Dr. W. J. Loughry Ph.D, Colleen M. McDonough

The word *armadillo* is Spanish for "little armored one." This midsize mammal that looks like a walking tank is a source of fascination for many people but a mystery to almost all. Dating back at least eleven million years, the nocturnal, burrowing insectivore was for centuries mistaken for a cross between a hedgehog and a turtle, but it actually belongs to the mammalian superorder Xenarthra that includes sloths and anteaters. Biologists W. J. Loughry and Colleen M. McDonough have studied the nine-banded armadillo (*Dasypus novemcinctus*) for more than twenty years. Their richly illustrated book offers the first comprehensive review of everything scientists know about this unique animal.

Engaging both scientists and a broader public, Loughry and McDonough describe the armadillo's anatomy and physiology and all aspects of its ecology, behavior, and evolution. They also compare the nine-banded armadillo with twenty or so other, related species. The authors pay special attention to three key features of armadillo biology—reproduction, disease, and habitat expansion—and why they matter.

Armadillos reproduce in a unique and puzzling manner: females always give birth to litters of genetically identical quadruplets, a strategy not found in any other vertebrates. Nine-banded armadillos are also the only vertebrates except for humans known to contract leprosy naturally. And what about habitat expansion? The authors suggest that the armadillo's remarkable spread across the southeastern United States may be the consequence of its most notable feature: a tough, protective carapace.

Biologists, evolutionists, students, and all those interested in this curious creature will find *The Nine-Banded Armadillo* rich in information and insight. This comprehensive analysis will stand as the definitive scientific reference for years to come and a source of pleasure for the general public.

**<u>Download</u>** The Nine-Banded Armadillo: A Natural History (Anim ...pdf

**Read Online** The Nine-Banded Armadillo: A Natural History (An ...pdf

# The Nine-Banded Armadillo: A Natural History (Animal Natural History Series)

By Dr. W. J. Loughry Ph.D, Colleen M. McDonough

**The Nine-Banded Armadillo: A Natural History (Animal Natural History Series)** By Dr. W. J. Loughry Ph.D, Colleen M. McDonough

The word *armadillo* is Spanish for "little armored one." This midsize mammal that looks like a walking tank is a source of fascination for many people but a mystery to almost all. Dating back at least eleven million years, the nocturnal, burrowing insectivore was for centuries mistaken for a cross between a hedgehog and a turtle, but it actually belongs to the mammalian superorder Xenarthra that includes sloths and anteaters. Biologists W. J. Loughry and Colleen M. McDonough have studied the nine-banded armadillo (*Dasypus novemcinctus*) for more than twenty years. Their richly illustrated book offers the first comprehensive review of everything scientists know about this unique animal.

Engaging both scientists and a broader public, Loughry and McDonough describe the armadillo's anatomy and physiology and all aspects of its ecology, behavior, and evolution. They also compare the nine-banded armadillo with twenty or so other, related species. The authors pay special attention to three key features of armadillo biology—reproduction, disease, and habitat expansion—and why they matter.

Armadillos reproduce in a unique and puzzling manner: females always give birth to litters of genetically identical quadruplets, a strategy not found in any other vertebrates. Nine-banded armadillos are also the only vertebrates except for humans known to contract leprosy naturally. And what about habitat expansion? The authors suggest that the armadillo's remarkable spread across the southeastern United States may be the consequence of its most notable feature: a tough, protective carapace.

Biologists, evolutionists, students, and all those interested in this curious creature will find *The Nine-Banded Armadillo* rich in information and insight. This comprehensive analysis will stand as the definitive scientific reference for years to come and a source of pleasure for the general public.

# The Nine-Banded Armadillo: A Natural History (Animal Natural History Series) By Dr. W. J. Loughry Ph.D, Colleen M. McDonough Bibliography

- Rank: #2356713 in Books
- Brand: Brand: University of Oklahoma Press
- Published on: 2013-03-22
- Original language: English
- Number of items: 1
- Dimensions: 9.25" h x .92" w x 6.13" l, 1.55 pounds
- Binding: Hardcover
- 344 pages

**Download** The Nine-Banded Armadillo: A Natural History (Anim ...pdf

**Read Online** The Nine-Banded Armadillo: A Natural History (An ...pdf

#### **Editorial Review**

About the Author

**W. J. Loughry** received his Ph.D. in animal behavior from the University of California at Davis. He is now a Professor of Biology at Valdosta State University in Valdosta, Georgia. He endeavors to live well.

**Colleen M. McDonough** received her Ph.D. in animal behavior from the University of California at Davis. She is now a Professor of Biology at Valdosta State University in Valdosta, Georgia. She endeavors to live well.

#### **Users Review**

#### From reader reviews:

#### **Edna Kopec:**

What do you concentrate on book? It is just for students as they are still students or it for all people in the world, exactly what the best subject for that? Only you can be answered for that problem above. Every person has distinct personality and hobby for every other. Don't to be compelled someone or something that they don't want do that. You must know how great along with important the book The Nine-Banded Armadillo: A Natural History (Animal Natural History Series). All type of book are you able to see on many options. You can look for the internet resources or other social media.

#### **Douglas Reece:**

The publication untitled The Nine-Banded Armadillo: A Natural History (Animal Natural History Series) is the reserve that recommended to you to read. You can see the quality of the publication content that will be shown to an individual. The language that article author use to explained their way of doing something is easily to understand. The author was did a lot of research when write the book, and so the information that they share for your requirements is absolutely accurate. You also will get the e-book of The Nine-Banded Armadillo: A Natural History (Animal Natural History Series) from the publisher to make you far more enjoy free time.

#### **Cathy Duran:**

Many people spending their time by playing outside using friends, fun activity along with family or just watching TV 24 hours a day. You can have new activity to invest your whole day by studying a book. Ugh, ya think reading a book can definitely hard because you have to take the book everywhere? It ok you can have the e-book, taking everywhere you want in your Smartphone. Like The Nine-Banded Armadillo: A Natural History (Animal Natural History Series) which is keeping the e-book version. So , why not try out this book? Let's observe.

#### **Albert Shepherd:**

What is your hobby? Have you heard this question when you got college students? We believe that that question was given by teacher for their students. Many kinds of hobby, All people has different hobby. And you also know that little person just like reading or as reading become their hobby. You should know that reading is very important and book as to be the thing. Book is important thing to provide you knowledge, except your own teacher or lecturer. You see good news or update concerning something by book. A substantial number of sorts of books that can you choose to adopt be your object. One of them are these claims The Nine-Banded Armadillo: A Natural History (Animal Natural History Series).

### Download and Read Online The Nine-Banded Armadillo: A Natural History (Animal Natural History Series) By Dr. W. J. Loughry Ph.D, Colleen M. McDonough #VLPRD75SIW9

### Read The Nine-Banded Armadillo: A Natural History (Animal Natural History Series) By Dr. W. J. Loughry Ph.D, Colleen M. McDonough for online ebook

The Nine-Banded Armadillo: A Natural History (Animal Natural History Series) By Dr. W. J. Loughry Ph.D, Colleen M. McDonough Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read The Nine-Banded Armadillo: A Natural History (Animal Natural History Series) By Dr. W. J. Loughry Ph.D, Colleen M. McDonough books to read online.

# Online The Nine-Banded Armadillo: A Natural History (Animal Natural History Series) By Dr. W. J. Loughry Ph.D, Colleen M. McDonough ebook PDF download

The Nine-Banded Armadillo: A Natural History (Animal Natural History Series) By Dr. W. J. Loughry Ph.D, Colleen M. McDonough Doc

The Nine-Banded Armadillo: A Natural History (Animal Natural History Series) By Dr. W. J. Loughry Ph.D, Colleen M. McDonough Mobipocket

The Nine-Banded Armadillo: A Natural History (Animal Natural History Series) By Dr. W. J. Loughry Ph.D, Colleen M. McDonough EPub

VLPRD75SIW9: The Nine-Banded Armadillo: A Natural History (Animal Natural History Series) By Dr. W. J. Loughry Ph.D, Colleen M. McDonough