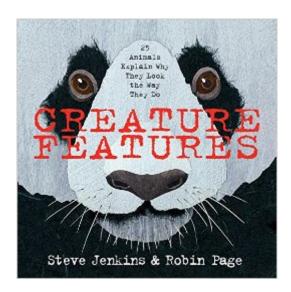
The book was found

Creature Features: Twenty-Five Animals Explain Why They Look The Way They Do





Synopsis

Dear axolotl: Why do you have feathers growing out of your head? Axolotl: They aren't feathersâ "they're gills! They let me breathe underwater. Let's face it. Even as babies, we humans pay close attention to faces. Observing another person's features and expressions tells us whether they are happy, angry, excited, or sad. And when we look at an animal, it's hard not to imagine that its face is communicating human feelings. This isn't true, of course. Squinty eyes, an upturned mouth, or another odd expression is probably there because, in some way, it helps that animal survive. Packed with many cool facts and visuals on where certain animals live and what they eat, this book captures twenty-five humorousâ "and very trueâ "explanations of why animals look the way they do in order to exist in this world.

Book Information

Lexile Measure: AD580L (What's this?)

Hardcover: 32 pages

Publisher: HMH Books for Young Readers (October 7, 2014)

Language: English

ISBN-10: 0544233514

ISBN-13: 978-0544233515

Product Dimensions: 0.5 x 9.5 x 9.5 inches

Shipping Weight: 4.8 ounces (View shipping rates and policies)

Average Customer Review: 4.7 out of 5 stars Â See all reviews (11 customer reviews)

Best Sellers Rank: #36,414 in Books (See Top 100 in Books) #15 in Books > Children's Books >

Science, Nature & How It Works > How Things Work #18 in Books > Children's Books >

Education & Reference > Science Studies > Biology #28 in Books > Children's Books >

Education & Reference > Science Studies > Zoology

Age Range: 4 - 7 years

Grade Level: Preschool - 3

Customer Reviews

A Look Inside How the Book Was Made Note from Steve Jenkins: Over the years, Robin Page and I have worked on 16 books together, so we're used to tossing ideas back and forth. For every book that gets produced, however, there are probably a dozen concepts that we've considered then rejected for one reason or another. One of us suggested making a book of animal portraits, and I started thinking about portraits Iâ ÂTMve done for other books. Animal portraits

make interesting illustrations, but our books are nonfiction. We want them to include real information. What science could we share in a book about animal faces?

Research and Sketching - The Start of the Process Observing the Subjects We began by tacking up photos of animals with unusual faces, and an interesting thing happened. Visitors to our studio often commented on how this or that creature looked friendly, or scary, or sad. Itâ Â™s difficult not to ascribe human qualities to an animal when we look at its face. But the fact is, the appearance of animal faces and the arrangement of their eyes, nose, mouth, and other features is determined by the way these animals live â Â" how they find food, escape their Hitting the Books Now we knew what to look for in enemies, and thrive in their environment. our research: animals with unusual facial features that contribute directly to their survival. How to find them? We look at a lot of books. We go to the library, and we use our own collection of books about animals. We watch nature programs on TV. And we consult web sites, sites with trustworthy facts, including those of universities and natural history museums, government research organizations, and the National Geographic Society. Sketching the Animals Our books start out as pages of little sketches known as thumbnails - quick and rough, which makes it easy to try out a lot of ideas and not worry about throwing out the ones that donâ Â™t work. The next step is to add text to a more finished sketch. If the text hasnâ Â™t been written yet, weâ Â™ll use Latin \tilde{A} ¢ \hat{A} \hat{A} œdummy \tilde{A} ¢ \hat{A} \hat{A} • copy so we can see how the type will work with an illustration.

Creating The Art - From Sketch to Final Piece Step 1: Make a Sketch The illustrations in the book are cut-and torn-paper collage, but they start out as pencil sketches. The sketches are templates for cutting out the pieces of color paper that will become the illustration. Step 2: Cutting and Inserting Color When a sketch is finished, I make several Xerox copies of it. I sandwich each copy with a piece of color paper and cut through both at the same time with an Exacto knife. Many of the illustrations in Creature Features are symmetrical, full-face portraits. This allowed me to take a short cut: I sketched just half of an animal \hat{A} ¢ \hat{A} \hat{A} TMs face, then duplicated and flipped my drawing to make a complete portrait. Step 3: Choosing the Right Paper Now it \hat{A} ¢ \hat{A} \hat{A} TMs time to pick the papers I \hat{A} ¢ \hat{A} \hat{A} TMIl use in my collage. These are the papers I used to make the Egyptian vulture. There is often an element of surprise when I choose paper \hat{A} ¢ \hat{A} \hat{A} it \hat{A} ¢ \hat{A} \hat{A} TMs one of the things that makes this kind of illustration so much fun. Step 4: Voila! Final Art Here \hat{A} ¢ \hat{A} \hat{A} TMs the final illustration.

From Art to Production - The Final Stage

Inputting Illustrations to the Layout

We designed the book using InDesign, a computer desktop publishing program. The illustrations are scanned and placed on the pages and the text is copied from a manuscript and added to the layout. The finished file is called a digital mechanical. Then we print out each page on a color printer. The print-outs are trimmed, folded, and bound into a dummy $\tilde{A}\phi\hat{A}$ \hat{A} a handmade book that shows us how the finished volume is going to look. Creating the Mechanical The final digital file with all images and text in place $\tilde{A}\phi\hat{A}$ \hat{A} the mechanical $\tilde{A}\phi\hat{A}$ \hat{A} is delivered to the publisher. There an art director and copy editor check it over, then send it to the printer. The illustrations are converted into a pattern of tiny dots that are either cyan (blue), magenta (pink), yellow, or black. These dots combine to make all of the colors and detail in a printed illustration. Sheets of paper are passed through a large printing press, where the four colors are laid down one at a time. Finally, the sheets are put in order, bound together, and a cover is attached. A Book Is Made! Almost exactly two years after we start work on the book, we receive our first copy of Creature Features.

Download to continue reading...

Creature Features: Twenty-Five Animals Explain Why They Look the Way They Do What's Up with Our Dad?: Medikidz Explain Colorectal Cancer (Medikidz Explain [Cancer XYZ]) What's Up with Richard?: Medikidz Explain Leukemia (Medikidz Explain [Cancer XYZ]) What's Up with Lyndon?: Medikidz Explain Osteosarcoma (Medikidz Explain [Cancer XYZ]) From Zero to Sixty on Hedge Funds and Private Equity 3.0: What They Do, How They Do It, and Why They Do The Mysterious Things They Do How to Use Graphic Design to Sell Things, Explain Things, Make Things Look Better, Make People Laugh, Make People Cry, and (Every Once in a While) Change the WorldA A The Creature from Jekyll Island: A Second Look at the Federal Reserve Understanding Jehovah's Witnesses: Why They Read the Bible the Way They Do Principles of Creature Design: creating imaginary animals Lifetimes: The Beautiful Way to Explain Death to Children National Geographic Kids Look and Learn: Baby Animals (Look & Learn) Animals, Animals, Animals! Mad Libs Junior How to Draw Animals with Colored Pencils: Learn to draw Realistic Wild Animals and Pets, Tigers, Parrot, Snake, Horses Leopard Dogs, Cats and More! How to Draw Cute Animals for Kids and Adults Twenty-First-Century Kids, Twenty-First-Century Librarians The Emotional Lives of Animals: A Leading Scientist Explores Animal Joy, Sorrow, and Empathy — and Why They Matter Working: People Talk About What They Do All Day and How They Feel About What They Do Food and the City: New York's Professional Chefs, Restaurateurs, Line Cooks, Street Vendors, and Purveyors Talk About What They Do and Why They Do It The Tree: A Natural History of What Trees Are, How They Live, and Why They Matter The Economist Guide to Financial Markets (6th

Ed): Why they exist and how they work (Economist Books) Angels: Who They Are, What They Do, and Why It Matters

<u>Dmca</u>