

## The book was found

# The Snowflake: Winter's Frozen Artistry





### Synopsis

Take a deeper look at the unique, hidden beauty of winter with the world's foremost snowflake expert. From ten thousand feet above the Earth, a snowflake begins its fall. Its journey starts when ice forms around a nucleus of dust and is blown by the winds through clouds where the crystals blossom into tiny ice stars. Because it weighs next to nothing, a snow crystal may take hours to fall--finally landing where Caltech physicist Kenneth Libbrecht can use microphotography to record the tiny, intricate, frozen artistry of the snowflake. In The Snowflake: Winter's Frozen Artistry, Libbrecht teams with author Rachel Wing to create the most fascinating book on snowflakes ever published. This book defines the art and science of snowflakes for generations. Join Libbrecht and Wing as they charmingly chronicle the creation of snow crystals, both in nature and in the laboratory. The Snowflake: Winter's Frozen Artistry touches the hand of Mother Nature, showing incredible microphotography of individual snow crystals from all over the world. The book tells the history of snowflake observations mixed with an entertaining blend of tales of hunting snowflakes, snowflakes in literature and art, and the science of snowflakes, to bring a flurry of delightful snowflakes into the hands of warm-bodied humans everywhere. With this captivating book, we can better appreciate snowflakes, winter's frozen artistry.

#### **Book Information**

Age Range: 8 and up Hardcover: 144 pages Publisher: Voyageur Press (September 1, 2015) Language: English ISBN-10: 0760348472 ISBN-13: 978-0760348475 Product Dimensions: 8.4 × 0.8 × 10.2 inches Shipping Weight: 1.6 pounds (View shipping rates and policies) Average Customer Review: 5.0 out of 5 stars 10 customer reviews Best Sellers Rank: #287,237 in Books (See Top 100 in Books) #14 inà Â Books > Science & Math > Nature & Ecology > Ecosystems > Arctic #108 inà Â Books > Science & Math > Astronomy & Space Science > Star-Gazing #353 inà Â Books > Science & Math > Earth Sciences > Weather

#### **Customer Reviews**

"What better way to teach your children to truly appreciate the beauty of nature than them seeing snow with their own eyes and then going on this journey with The Snowflake: Winter's Frozen Artistry. Nothing else shows the miracle that is nature better than this book." - The Palmetto Queen blog'Kenneth Libbrecht, the world's leading snowflake expert, accompanied by park ranger and snowflake chaser Rachel Wing, give readers the ins and outs of the frozen artistry of snow. Seriously, it's mind-boggling. This is a genuinely beautiful little book.'Ã Â

Kenneth Libbrecht is a professor of physics at Caltech, where he studies the molecular dynamics of crystal growth, especially how ice crystals grow from water vapor, which is essentially the physics of snowflakes. He has authored several books on this topic, including The Snowflake: Winter's Secret Beauty, The Snowflake: Winter's Frozen Artistry, The Art of the Snowflake, and Field Guide to Snowflakes. Dr. Libbrecht served as science consultant on the Disney film Frozen. He lives in Pasadena with his wife, Rachel Wing. They have two children.

This book is beautiful. I'm keeping it on the coffee table because the cover is just that lovely. The inside is nice too $\tilde{A}f\hat{A}e\tilde{A}$   $\hat{a} \neg \tilde{A}$   $\hat{a}$  •you can have a good time just paging through looking at the up-close photos of snowflakes. Or you can spend more time reading about how snow crystals are formed and what different types and shapes there are and become a snow trivia expert. (I appreciate how the author keeps those science details approachable.) Both adults and kids can have a good time looking through this book.

I was so enchanted with this book I will buy others previously published by the same author and wife.

. Wonderful book full of beautiful photos and knowledge. Bought for homeschooling my girls in addition to an addition to our library. They are small and like to look at the pictures for now however I believe they will be able able to learn a lot from the depth of knowledge given in the book in later years.

Fun book to read while drinking hot chocolate

Beautiful book. Mt grandson teacher was also very impressed.

So in love with this book! Thank you!!!!!!!!!

Beautifully produced and very interesting history of the study of snowflakes. Love the images.

#### Download to continue reading...

The Snowflake: Winter's Frozen Artistry Yonanas: Frozen Healthy Dessert Maker Cookbook: (121 Easy Unique Frozen Treats and Alcoholic Desserts, Including Non-Dessert Recipes Like Mashed Potatoes, ... (Healthy Frozen Dessert Recipes) OVER 200 Effortless Gourmet Thanksgiving Dinner, Winter and Fall Recipes - Autumn Favorites - Soups, Salads, Entrees, Sides, Desserts: Fall and Winter ... - Thanksgiving, Fall, Autumn and Winter) My Yonanas Frozen Treat Maker Recipe Book: 101 Delicious Healthy, Vegetarian, Dairy & Gluten-Free, Soft Serve Fruit Desserts For Your Elite or Deluxe ... and Frozen Dessert Cookbooks) (Volume 1) Frozen (Disney Frozen) (Little Golden Book) My Yonanas Frozen Treat Maker Recipe Book: 101 Delicious Healthy, Vegetarian, Dairy & Gluten-Free, Soft Serve Fruit Desserts For Your Elite or Deluxe Machine (Frozen Desserts & Soft Serve Makers) Yonanas: Frozen Healthy Dessert Maker Cookbook (121 Easy Unique Frozen Treats and Alcoholic Desserts, Including Non-Dessert Recipes Like Mashed Potatoes, Hummus and Guacamole!) I Can't Believe It's Not Ice Cream!: 93 most delicious, fast, easy-to-make, smooth, frozen desserts with whole fruit, nuts and seeds, and no added cream ... Healthiest Frozen Desserts Series Book 1) Winter of Frozen Dreams: The Shocking True Story of Seduction, Suspicion, and Murder in Madison A Frozen Hell: The Russo-Finnish Winter War of 1939-1940 Creative Haven Snowflake Mandalas Coloring Book (Adult Coloring) Mandala Coloring Book: 100 plus Flower and Snowflake Mandala Designs and Stress Relieving Patterns for Adult Relaxation, Meditation, and Happiness (Mandala Coloring Book for adults) Grief is Like a Snowflake Snowflake Day! (Daniel Tiger's Neighborhood) Snowflake Bentley The Secret Life of a Snowflake: An Up-Close Look at the Art and Science of Snowflakes Portland and the Snowflake The Mystery at Snowflake Inn (The Boxcar Children Special series Book 3) The Six-Cornered Snowflake Snowflake Obsidian: Memoir of a Cutter

Contact Us

DMCA

Privacy

FAQ & Help