Small Stuff: Colorized Scanning Electron Microscopy

Synopsis

This book is intended for anyone that wants to see beyond the capabilities of the naked eye. The scientific advances of the 20th century have given us the opportunity to view the microscopic world with astounding clarity. Simple things from everyday life are incredibly different, complex, and beautiful from a microscopic vantage point. The purpose of this book is to provide a small glimpse into the unseen beauty surrounding us at every moment.

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Customer Reviews

I was born and raised in Oklahoma City, OK. After earning my bachelorÃ¢â ¬â„¢s degree in Chemical Engineering at the University of Oklahoma (Go Sooners!) I moved to Chicago to earn my PhD at Northwestern. I completed my graduate studies in 2014 with a focus on Nanobiotechnology, and IÃ¢â ¬â„¢ve continued developing nanomaterials at NorthwesternÃ¢â ¬â„¢s Simpson Querrey Institute. The future of medicine will be drastically influenced by nanotechnology, and translating this science from benchtop to clinical practice is my current passion. Luckily for me, this position allows me to continue taking pretty pictures of small stuff. If there is one thing IÃ¢â ¬â„¢ve learned from microscopy, itÃ¢â ¬â„¢s that anything is amazing if you look close enough.

This book gives a excellent closeup view of the "small stuff" in our lives. When I show people this book I have seen reactions of awe, disgust (the mucus) and even bursts of laughter but everyone looks through it with a sense of wonder. The microscopy images are top-notch and the coloring really makes everything pop.

While the author seems to be a big dork, there were some interesting and pretty pictures in this book.

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