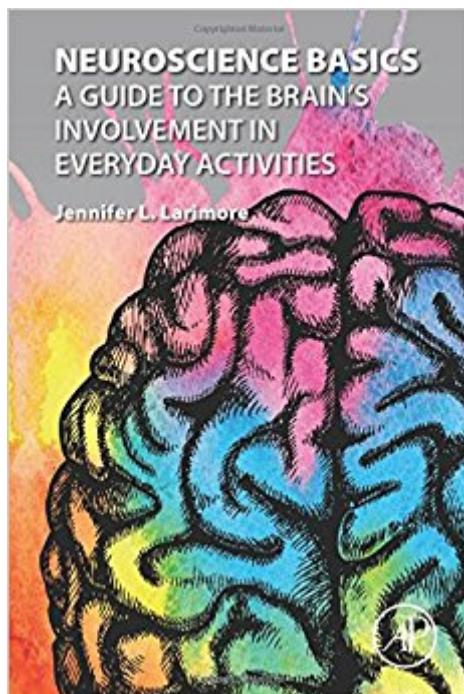


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# Neuroscience Basics: A Guide To The Brain's Involvement In Everyday Activities



## **Synopsis**

Neuroscience Basics: A Guide to the Brain's Involvement in Everyday Activities examines how our brain works in everyday activities like sleeping, eating, love, and exercise. Many want to better understand how the brain works, but the terminology and jargon of books can be overwhelming. The book covers the basics taught in an introductory neurobiology course designed for anyone new to the neuroscience field, including non-neuroscientists. While each of the chapters explore the brain in a normal state, Neuroscience Basics also discusses disruptions of the normal state—psychosis, Alzheimer's, Parkinson's, autism, learning disorders, etc. This book breaks down the topics into language that is more accessible while making the neuroscience topics fun and relevant. Provides basic understanding of neuroscience topics that are part of everyday life. Provides basic diagrams and descriptions of some basic anatomy. Explores and explains current research in each of the chapters and topics. Examines basics that are taught in an introductory neuroscience course to provide working knowledge of how the brain works for non-neuroscientists.

## **Book Information**

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## **Customer Reviews**

Dr. Larimore is an Assistant Professor of Biology and Neuroscience at Agnes Scott College in Atlanta, Georgia. She received her Ph.D. in Neurobiology from the University of Alabama at Birmingham (UAB) and then went on to a post-doctoral fellowship at Emory University. After her post-doctoral fellowship, she started her teaching career at Agnes Scott College. Her research

focuses on the cellular mechanisms of neurodevelopment.

Dr. Larimore is one smart scientist and an expert in neuroscience. I've only read prepublication drafts of this book so far but it does not disappoint. If you've ever wondered how your brain relates to the rest of your body to get things done and you're not educated as a neuroscientist you'll find the contents fascinating. Proud father, Michael A. Fiedler, PhD

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