

David A. Sousa



David A. Sousa, EdD, is an author and international consultant. He taught high school science and served as a K–12 director of science, a supervisor of instruction, and a district superintendent in New Jersey schools. He has also been an adjunct professor of education at Seton Hall University and a visiting lecturer at Rutgers University.

A member of the Cognitive Neuroscience Society, he has conducted workshops in hundreds of school districts on brain research, instructional skills, and science education at the pre-K–12 and university levels. He has made presentations to more than 200,000 educators at national conventions of educational organizations and to regional and local school districts across the US, Canada, Europe, Australia, New Zealand, and Asia.

Prior to his career in New Jersey, Dr. Sousa taught at the American School of Paris (France), and served for five years as a Foreign Service Officer and science advisor at the USA diplomatic missions in Geneva (Switzerland) and Vienna (Austria). Dr. Sousa has been interviewed on NBC's *Today Show* and by National Public Radio about his work with schools using brain research.

Presentation Titles

- Educational Neuroscience
- Translate Current Brain Research Into Strategies for Improving Learning
- Differentiation and the Brain

Dr. Sousa's PD comes in a variety of formats, from customized workshops and keynotes to interactive web and video conferencing.

Call today!

888.763.9045

solution-tree.com/pdcontact

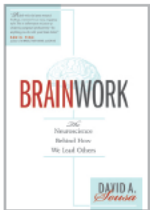


Solution Tree

“Relevant information, delivered well.”

—Dereck Rhoads, chief instructional services officer,
Beaufort County School District, South Carolina

Products



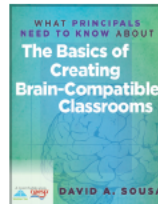
Brainwork

The Neuroscience Behind How We Lead Others

By David A. Sousa

Learn how to leverage the most provocative brain research to increase your productivity, expand your creative vision, and become a stronger leader. 144 pages; hardcover

BKN008 **\$19.95**
ISBN 978-0-9833020-3-2



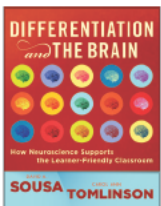
What Principals Need to Know About the Basics of Creating Brain-Compatible Classrooms

By David A. Sousa

This brief, accessible guide customized for principals examines the basics of educational neuroscience and how to apply them to create brain-compatible classrooms. 120 pages; grades K–8

BKF463 **\$19.95**
ISBN 978-1-935542-99-5

A Joint Publication With the National Association of Elementary School Principals



Differentiation and the Brain

How Neuroscience Supports the Learner-Friendly Classroom

By David A. Sousa and Carol Ann Tomlinson

Examine the basic principles of differentiation in light of educational neuroscience research that will help you make the most effective curricular, instructional, and assessment choices. 216 pages

BKF353 **\$29.95**
ISBN 978-1-935249-59-7



Differentiation and the Brain

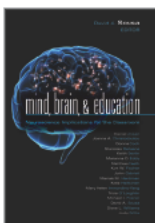
Presenters: David A. Sousa and Carol Ann Tomlinson

Discover the components of a brain-friendly quality curriculum, along with a model for teachers to set up a differentiated classroom.

Included eBook: *Differentiation and the Brain*

CEUs: KDS024 **\$279.00**
3 Semester Hours: KDS025 **\$499.00**

Online Course



Mind, Brain, & Education

Neuroscience Implications for the Classroom

Edited by David A. Sousa

By Daniel Ansari, Joanna A. Christodoulou, Donna Coch, Stanislas Dehaene, Keith Devlin, Marianna D. Eddy, Matthias Faeth, Kurt W. Fischer, John Gabrieli, Mariale M. Hardiman, Katle Heikkinen, Mary Helen Immordino-Yang, Tricia O'Loughlin, Michael I. Posner, David A. Sousa, Diane L. Williams, and Judy Willis

Understanding how the brain learns helps teachers do their jobs more effectively. Primary researchers share the latest findings in neuroscience, as well as applications, examples, and innovative strategies. 312 pages; hardcover

BKF358 **\$34.95**
ISBN 978-1-935249-63-4

Order today!
solution-tree.com
888.763.9045

