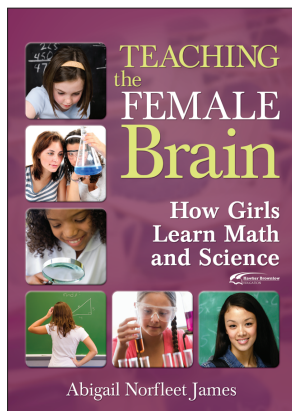


# Teaching the Female Brain: How Girls Learn Math and Science

Authors: Abigail Norfleet James



<b>Date Available:</b>	18 August 2009
<b>ISBN:</b>	978 1 74239 301 8
<b>Code:</b>	CO3012
<b>RRP:</b>	\$49.95
<b>Format:</b>	180x250mm, 200 pages
<b>Age Range:</b>	P-12; Professional Development
<b>Category:</b>	Professional Development
<b>Subject:</b>	Mathematics; Science

## Summary:

As any teacher can tell you, there are discernible differences in the way girls and boys learn. This engaging, practical guide examines how girls' unique sensory, physical, cognitive and emotional characteristics affect their performance, and shows you how to adapt classroom experiences to assist girls' learning, particularly in maths and science. Inside, readers will find: specific instructional techniques and practical applications for differentiating instruction; ways of dealing with girls' stress; up-to-date findings on left- vs right-brain learning, styles of learning and maths anxiety; and further resources, as well as quizzes in each chapter that challenge preconceived notions of learning differences.

## Supporting Resources:

- Teaching the Male Brain (CO5908)
- Brain-Compatible Classrooms, Third Edition (CO1045)
- How to Differentiate Instruction in Mixed-Ability Classrooms (101043)
- The Differentiated Classroom: Responding to the Needs of All Learners (199040)



PO Box 580  
Moorabin VIC 3189  
Tel: +61 3 8558 2444  
Fax: +61 3 8558 2400  
Web: [www.hbe.com.au](http://www.hbe.com.au)  
Email: [orders@hbe.com.au](mailto:orders@hbe.com.au)