

1086-97-1148 **David A. Smith*** (das@math.duke.edu), Durham, NC 27707, and **Lawrence C. Moore**
(lang@math.duke.edu). *An Online Calculus Text for the iPad.*

The online textbook, *Calculus: Modeling and Application*, 2nd edition, published by MAA, is being adapted for reading and interacting on the iPad. The major changes in this adaptation include replacing XHTML pages with HTML, recasting mathematical symbols in MathJax, and replacing use of commercial computer algebra systems with embedded "interacts" that are processed by Sage. Features of the book will be demonstrated directly from an iPad. (Received September 19, 2012)