

1096-K5-1679      **William T. Mahavier\*** ([ted.mahavier@lamar.edu](mailto:ted.mahavier@lamar.edu)). *How about a free set of IBL Calculus notes that covers all of Calculus I, II and III?*

Calculus is fertile recruiting ground for mathematics majors, although far too many calculus courses treat the subject as a set of rules and techniques to master. In my experience, those who enjoy such rote work often turn out to be poor majors and those who have the potential to be mathematicians are often turned away by such an approach. We discuss a set of calculus notes that began as an NSF project more than a decade ago. These may well be the only set of notes that are freely available, problem-based (IBL) and cover all of Calculus I, II and III. (Received September 16, 2013)