

1046-X1-1333      **Aldo Maldonado\*** (aldo.maldonado@gmail.com), 15300 Cadoz Dr., Austin, TX 78728.  
*Metaphors that work, calculus and the real world.*

Author describes how some ideas from outside of mathematics can be used to help students see through some concepts in calculus and mathematical analysis like finite limits and convergent infinite series. Author will describe some simple ideas from circuit design and quality control, and other areas that can be used in the classrooms to easy students to some critical calculus concepts. (Received September 15, 2008)