1116-R1-2494 Robert Sachs* (rsachs@gmu.edu). Planting Seeds: Complex Analysis Topics in the Calculus Sequence.

Many students have essentially no exposure to complex algebra and analysis early in their college mathematics career. As a means towards sparking increased interest in a complex analysis course, several opportunities for a complex analysis slant on traditional calculus topics will be described. (Received September 22, 2015)