## The mystery behind genes 36, 37, and 38 of phage *Eraser*

By: Yash Patel and Domenico Carroll

Bacteriophages are specialized viruses that kill bacteria and likely will become a viable alternative to antibiotics...

While going through the process of annotating our set genes for phage *Eraser*, we were specifically intrigued by the functions of the genes 36, 37, and 38. After further research we have discovered that this series of genes only appears in the specific (AZ) cluster that *Eraser* is associated with. To find out more about what our research showed us, come to our presentation in Breakout Room 3!



