

A List of Cool Websites and Resources that you might find entertaining.

NIST Digital Library of Mathematical Functions: <http://dlmf.nist.gov/>

This has lots of different types of equations that you will see throughout your mathematical career. Click on specific types to see definitions, examples, applications, graphs and more!

Wolfram Alpha: <http://www.wolframalpha.com/>

A cool place to check your work, play with equations and learn more about some of these ideas intertwine with each other. Here's a related video:

https://www.youtube.com/watch?v=_P9HqHVPeik

Ted Talks:

Beauty of Mathematics: <https://www.youtube.com/watch?v=SEiSloE1r-A>

How to Escape Educations Death Valley: <https://www.youtube.com/watch?v=wX78iKhInsc>