

# A Few Good Links

Disclaimer:

This list is in no way comprehensive—just sharing a few of the resources out there.

## PowerPoint Tutorials

[http://www.ellenfinkelstein.com/powerpoint\\_tips.html](http://www.ellenfinkelstein.com/powerpoint_tips.html)

[http://www.brainybetty.com/Powerpoint\\_Tutorials.htm](http://www.brainybetty.com/Powerpoint_Tutorials.htm)

<http://www.ddmcomputing.com/powerpoint/index.html>

Office One Shortcuts for PowerPoint Add-In

[http://officeone.mvps.org/ppshortcuts/ppshortcuts\\_features\\_009.html](http://officeone.mvps.org/ppshortcuts/ppshortcuts_features_009.html)

## Animated GIFS

<http://madsenworld.dk/index-uk.htm>

<http://heathersanimations.com/>

## Open Source

<http://www.saylor.org/site/wp-content/uploads/2011/12/SAYLOR-MA001-TEXT.pdf>

beginning and intermediate algebra text

[http://sccmath.files.wordpress.com/2012/01/scc\\_open\\_source\\_intermediate\\_algebra.pdf](http://sccmath.files.wordpress.com/2012/01/scc_open_source_intermediate_algebra.pdf)

5.2 Graphs of quadratic functions

<http://www.merlot.org/merlot/index.htm>

[OpenClipArt.org](http://OpenClipArt.org)

<http://pixabay.com/>

<https://www.flickr.com/creativecommons/>

## Math Type Tutorials

<http://busynessgirl.com/mathtype-video-tutorials/>

<http://busynessgirl.com/resources/tutorials/> (other good tutorials here besides MathType)

## WinPlot

Excellent free graphing program <http://math.exeter.edu/rparris/winplot.html>

Tutorials for WinPlot:

<http://spot.pcc.edu/~ssimonds/winplot/>

<http://www.youtube.com/watch?v=viJf8cgYiSM>

<http://www.austincc.edu/Irosen/TechTutor/winplot/basics/winplotbasics.htm>

## Graphing Calculators

<https://www.desmos.com/calculator>

<http://fooplot.com/#W3sidHIwZSI6MCwiZXEiOiJ4XjliLCJjb2xvciI6liMwMDAwMDAifSx7InR5cGUiOiEwMDB9XQ-->

Some good visuals:

Calculus: <http://web.monroecc.edu/pseeburger/>

<http://archives.math.utk.edu/visual.calculus/>

<http://www.slu.edu/classes/maymk/MathApplets-SLU.html>

<http://www.math.umn.edu/~rogness/mathlets.shtml>

<http://www.ima.umn.edu/~arnold//graphics>

Algebra animations <http://www.seemath.com/>

Good interactive activities for various math topics <http://www.shodor.org/interactivate/activities/>

<http://cs.jsu.edu/mcis/faculty/leathrum/Mathlets/>

Applets for College Algebra and Trigonometry

<http://www.slu.edu/classes/maymk/AppletsSLUBelowCalc.html>

## Wolfram Demonstrations

- <http://demonstrations.wolfram.com/QuadraticInVertexFormOrTurningPointForm/transformations>
- <http://demonstrations.wolfram.com/GraphingSystemsOfInequalities/> systems of linear inequalities
- <http://demonstrations.wolfram.com/CartesianCoordinatesExercise/> Cartesian coordinates
- <http://demonstrations.wolfram.com/ALibraryOfFunctionsWithTransformations/> library of functions and transformations
- <http://demonstrations.wolfram.com/GraphsOfTaylorPolynomials/> Taylor polynomials
- <http://demonstrations.wolfram.com/SecantApproximations/> secant to tangent
- <http://demonstrations.wolfram.com/GraphsOfTheSixTrigonometricFunctions/> Graphs of trig functions