

## Website Resources for Competency 005:

Provides clarifications on some of the MTT competencies:

<http://www.tcet.unt.edu/START/clarify/epi.htm>

Some more clarification of MTT competencies:

[http://www.sbec.state.tx.us/SBECOnline/standtest/standards/techapps\\_allbegtch.pdf](http://www.sbec.state.tx.us/SBECOnline/standtest/standards/techapps_allbegtch.pdf)

Learn about databases

<http://www.tcc.edu/Lrc/infolit/dbases/index.htm>

Teaching with technology: Productivity tools

[http://www.eric.ed.gov/ERICDocs/data/ericdocs2sql/content\\_storage\\_01/0000019b/80/14/f4/c9.pdf](http://www.eric.ed.gov/ERICDocs/data/ericdocs2sql/content_storage_01/0000019b/80/14/f4/c9.pdf)

Functions of the spreadsheet

<http://www.cch.kcl.ac.uk/legacy/teaching/av1000/numerical/index.html>

Telecommunications

[http://searchtelecom.techtarget.com/sDefinition/0,,sid103\\_gci1262258,00.html](http://searchtelecom.techtarget.com/sDefinition/0,,sid103_gci1262258,00.html)

What are utility programs

<http://depts.alverno.edu/cil/mod1/software/utility.html>

What is word processing anyway

<http://www.uic.edu/depts/accs/software/whatiswordproc.html>

Digital music: The best audio editing software

[http://forums.cnet.com/5208-7597\\_102-0.html?threadID=89058](http://forums.cnet.com/5208-7597_102-0.html?threadID=89058)

Top 5 free video editing software programs

<http://www.desktop-video-guide.com/top-5-free-video-editing-software-review.html>

Principles of design

[http://desktoppub.about.com/od/designprinciples/tp/Principles\\_of\\_Design.htm](http://desktoppub.about.com/od/designprinciples/tp/Principles_of_Design.htm)

Consistency

<http://www.usask.ca/education/coursework/skaalid/page/design/consistent.htm>

Proximity & alignment

<http://coe.sdsu.edu/eet/articles/designprin1/start.htm>

Basic principles of color

[http://www.artsparx.com/color\\_basicprinc.asp](http://www.artsparx.com/color_basicprinc.asp)

Research skills

<http://science.uniserve.edu.au/projects/skills/jantrial/research.htm>

What are electronic resources

<http://citylibrary.pncc.govt.nz/what-are-electronic-resources.html>

Synthesizing / solving

<http://www.bcps.org/OFFICES/lis/models/tips/synthesizing.htm>

Online communication options

<http://ets.tlt.psu.edu/learningdesign/onlinecontent/communications>

Definition of: Lossy compression

[http://www.pcmag.com/encyclopedia\\_term/0,2542,t=lossy+compression&i=46335,00.asp](http://www.pcmag.com/encyclopedia_term/0,2542,t=lossy+compression&i=46335,00.asp)

Raster images versus vector images

[http://www.signindustry.com/computers/articles/2004-11-30-DASvector\\_v\\_raster.php3](http://www.signindustry.com/computers/articles/2004-11-30-DASvector_v_raster.php3)

Understanding image file formats

[http://amath.colorado.edu/computing/graphics/understand\\_fm.html](http://amath.colorado.edu/computing/graphics/understand_fm.html)

What is the difference between jpg, jpeg, png, bmp, gif, tiff

<http://stackoverflow.com/questions/419584/what-is-the-difference-between-jpg-jpeg-png-bmp-gif-tiff-im>

Rubrics to the rescue

<http://www.teachersfirst.com/lessons/rubrics/index.cfm>

Wikia: Uses of a wiki

[http://www.wikia.com/wiki/Wikia:Uses\\_of\\_a\\_wiki](http://www.wikia.com/wiki/Wikia:Uses_of_a_wiki)

Matrix of some uses of blogs in education

<http://www.edtechpost.ca/wordpress/2003/10/09/Matrix-of-some-uses-of-blogs-in-education/>

Rubrics:

<http://www.rubrician.com/>

<http://rubistar.4teachers.org/index.php>

<http://www.rubrics4teachers.com/>