**Helpful Websites**

There are countless websites that can provide assistance to both students and their parents. The list below is just a starting point of exploration. Some of the sites listed below will provide additional practice of identified skills through the completion of problems. Others will reinforce skills through the use of games.

<https://wcpssccmsmath.pbworks.com/w/page/66952749/Math%20Teaching%20Videos> WCPSS videos by grade level

<http://www.math.com/> - Glossary, calculators, formulas and tables, homework help, practice and games.

<http://www.mathsisfun.com/definitions/> - Illustrated math dictionary

<http://www.kutasoftware.com/> - Practice worksheets

<http://www.ixl.com/standards/common-core/math> - practice problems- there are a limited number you can do without needing to pay for a subscription.

<http://thinkingblocks.com/> - Practice problems for addition, multiplication, fractions and ratios.

<http://www.figurethis.org/index.html> - Challenge problems

<http://illuminations.nctm.org/> - Activities

<http://www.learningplanet.com/index.asp> - Games and homework help

<http://mathforum.org/dr.math/> - Ask Dr. Math – homework help and formulas

<http://www.coolmath-games.com/> - Math games

<http://www.aaamath.com/> - Interactive math lessons

<http://nlvm.usu.edu/en/nav/vlibrary.html> - National Library of Virtual Manipulatives – interactive activities and manipulatives for math topics

<http://www.khanacademy.org/> - Videos on many math topics created by teachers

<http://education.ti.com/en/us/home> Texas Instruments website that has activities and download applications for TI calculators

<http://www.sascurriculumpathways.com/portal/> - Interactive lessons for students. You will need an account but your school should already have one you can link to.

<http://www.phschool.com/atschool/cmp2/active_math/index.html> This website has interactive activities. It is from the makers of CMP2 but is free to anyone to use.

<http://www.webmath.com/> Resources to look through organized by topic.

<http://www.algebralab.org/practice/practice.aspx> Great set of review questions that students can choose based on topic

<http://www.math-play.com/> Free online math games

[http://www.geogebratube.org/](http://www.geogebratube.org/" \t "_blank) A resource where students can create their own drawings like geometer sketchpad but there are also archived pages where other teachers have made their own drawings. For example you can find a drawing proof for the Exterior Angle Theorem.

**Glossary Links**

<http://corestandards.org/assets/CCSSI_Math%20Standards.pdf> Common Core State Standards for Mathematics (glossary page 85)

<http://mathlearnnc.sharpschool.com/UserFiles/Servers/Server_4507209/File/Instructional%20Resources/GlossarySP.pdf> North Carolina DPI Glossary of Mathematical Terms for Parents and Teachers