

# **Show Me the Math**

Dover Middle School

*click below to view the movie*

## Show Me the Math: Using Technology to Display and Review Student Work Project Resources

[nlvm.usu.edu](http://nlvm.usu.edu)

This website takes manipulatives (many that you might already use in the classroom) and computerizes them as applets. It's a great way to infuse technology into lessons that you already have planned.

[www.brainpop.com](http://www.brainpop.com)

This website contains dozens of short (2-3 minute) videos from all content areas. When using this site, we project a movie onto the SMART board for students to watch and then complete the quiz at the end as a group activity. One drawback of this site is that it requires membership.

[illuminations.nctm.org](http://illuminations.nctm.org)

Activities and lessons can be searched by grade level and standard. Teachers can use this site when lesson planning or looking for a fun, GLE-appropriate activity.

[www.gamequarium.com](http://www.gamequarium.com)

This website lists hundreds of games, sorted by content area and topic. This is a great resource for teachers as they do their lesson planning and are looking for interactive math activities. However, the ads on this website can sometimes be inappropriate, so we rarely give students free range to explore the site.

[www.aaamath.com](http://www.aaamath.com)

The activities on this website are set-up as practice, play, and explore. The website describes itself as "a comprehensive set of interactive arithmetic lessons" and can be projected on the SMART board to use as an intro lesson or review.

[www.mathforum.org](http://www.mathforum.org)

This website is primarily for teachers, but we use the "Ask Dr. Math" feature with the students when they ask a question we can't answer or when we'd like them to do some research on a math topic.

[www.coolmath4kids.com](http://www.coolmath4kids.com)

The format of this website is distracting and hard to navigate, but teachers can use this site to search for some good computer math activities.

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