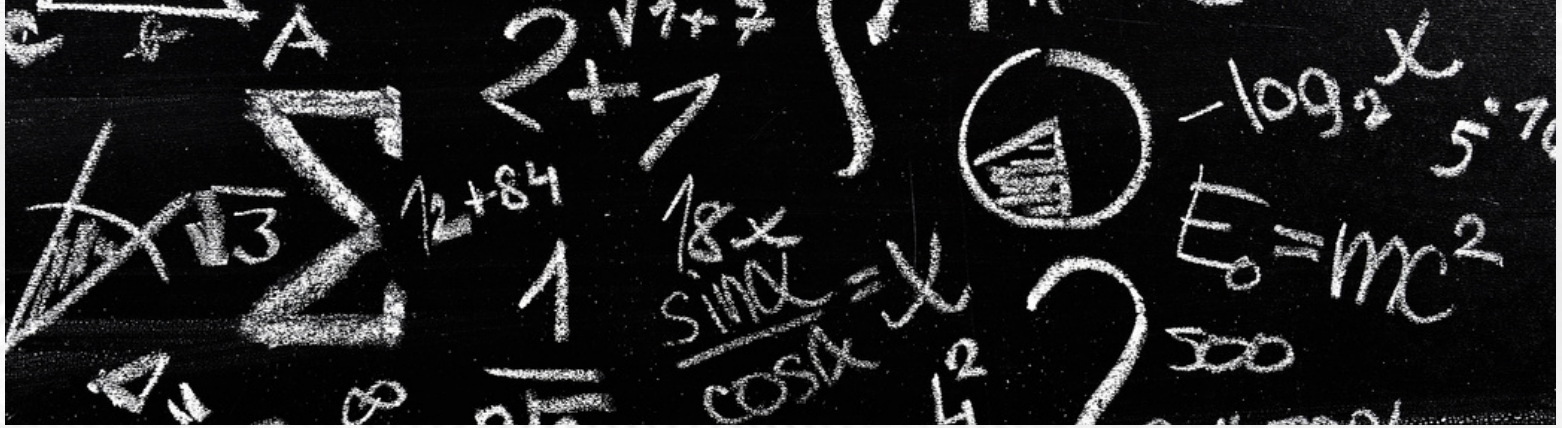


AGW SCHOOL IMPROVEMENT

IMPROVING MATH PERFORMANCE THROUGH STRATEGIC INTERVENTIONS



ABOUT OUR SCHOOL IMPROVEMENT PLAN

OUR GOAL

In the 2022-2023 school year, we will increase our overall pass rate on the Math SOL by 18%

OUR STRATEGIES



All math teachers will participate in professional development to analyze and evaluate their students' MAP test results and identify areas of concern.



Innovative lessons that utilize Math Workshop structures and strategies will be created and implemented in every math classroom.



Tiger teachers will collaborate to analyze common assessment results and provide Tier 2 instruction during Tiger Time.



All tigers will receive individualized instruction on Monday and Fridays through MAP Accelerator or Aleks during Tiger Time. Top achievers and those who put forth the most time each week will be rewarded and celebrated!



All students in Math 6, 7, and 8 classes will show their work, and teachers will require students put pencil to paper during instructional time



Grade level teams will analyze and evaluate report card grades, share strategies that work, formulate a plan for success, contact parents for support, and review progress quarterly

<https://www.staffordschools.net/D>

YOU CAN HELP!

Tomorrow, December 6th is our next round of MAP tests. Please encourage your tiger to try their best! If they want to brush up on their skills tonight, they can access MAP Accelerator or ALEKS on their chromebooks.

1ST QUARTER PROGRESS

DATA ANALYSIS AND BEST PRACTICES

All math teachers have analyzed and evaluated MAP scores and identified areas of concern.



Integration of Math Workshop strategies, beginning with stations, has started in all math classes.

Students put pencil to paper in all math classes regularly.

REMEDIATION

658+ Student assignments to Tiger Time for small group or individual instruction in math



4,674 Skills mastered in MAP Accelerator!

4,601 Skills mastered in ALEKS

COLLABORATION

Math PLCs meet weekly and assign students in need of intervention to Tiger Time



Grade level teams met on October 10th and individualized plans for student success were created.