

Tucson Unified is where
Students love to Learn
Teachers love to Teach
and People love to Work
We are Team TUSD

8 March 2018

To: Dr. Gabriel Trujillo

Superintendent

From: Matt Munger

**Director of High Schools** 

Re: KUTA Software Purchase

Tucson High Magnet School

The Kuta Software will be used by all Math teachers at Tucson High Magnet School to support student learning and provide interventions to students that have not yet mastered a particular standard.

The site license allows the program to be loaded on all school computers as well as teacher's personal computers/laptops.

The pieces that make Kuta software successful are:

- It allows the teacher to adapt to a students' skills and learning styles, enabling differentiation of instruction and support
- It provides a powerful sense of ownership to students in their unique learning process
- It facilitates teachers customization of homework, quizzes and tests more efficiently and effectively
- Software resources will assist teachers to adapt the resources to the parallel curriculum changes that may/do occur from year-to-year
- It allows teachers to create the problems they want and not have to select from a prewritten set
- It enables teachers to keep creating resources to support struggling learners until the student(s) have mastered the standard(s)
- Teachers will know the exact difficulty of each problem before it is printed
- It allows a teacher to tailor an assignment to each lesson or student instead of piecing together lessons around preset assessments
- It allows teachers to choose the parameters of each problem
- It provides teachers with an easy way to create warm-ups/bell work activities to reinforce prior learning