



GRANTS AWARDED 2016-2017 (TOTAL = \$59,778)

- **Movement Seats and Desks (SHS)** Standing desks and exercise balls with stands requested to achieve the goal of helping students to concentrate and help them to focus. This will help enhance student learning.
- **Camera for Art Department (SHS)** This grant was for a high quality camera and tripod for the art students to use when recording their work for college entrance portfolios as well as all art programs.
- **Motorized Lego's and Gears (MBA)** MBA already has an extensive inventory of Lego building components and gears, so this grant would allow the addition of motors and controllers which will enable students to have more experience with powered vehicles in a lab setting.
- **Tuba Request (MBA & SHS)** This convertible Tuba allows the music department to use this instrument for either marching band or for concert settings.
- **STEM Robotics Programming with NAO Robot (SHS)** This Humanoid Robot called NAO is a fully functioning programmable computer that allows students to better their understanding of programming, computer sciences and experience a humanoid robot.
- **Leveled Literacy of Students with Disabilities (SES)** This kit provides students with disabilities access to authentic texts at their individual reading level.
- **Boardmaker software for Preschool (SES)** This software will be used by the preschool teachers as well as the Speech Language department to make articulation cards, vocabulary cards, language activities and visuals for correct behavior, plus more.
- **Reading Room Make-over (SES)** Standing desks and beanbag chairs requested to achieve the goal of motivating students and help them to focus. This will both boost productivity and moods.
- **STEM Learning Center (SES)** The creation of a STEM station in the preschool classroom allows students to share group experiences in a developmentally appropriate manner to enhance their problem solving skills and overall learning experiences.
- **Flexible Alternative Seating in 5th Grade (SES)** This grant is for 10 alternative seats allowing students in the 5th grade to use alternative seating to help focus and enhance student learning.
- **Naviance College Application Tools (MBA)** This software allows the counseling offices to send transcripts and teacher recommendations to colleges electronically.
- **Adaptive Seating (MBA Special Education)** These alternative seating options allow the middle school students to focus more and increase productivity.
- **Chromebooks for math students (MBA)** Additional chromebooks for math students to use if their iPads are out for repairs or forgot their iPads at home.
- **OSMO: Interactive program for iPads (SES)** This set of apps and accessories allows students to use real manipulatives to spell words, solve math problems and create drawings that are read by the iPad camera and displayed on the screen. These apps encourage problem solving as a group.



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- **TouchMath RTI Kit for Primary Grades (SES)** TouchMath is program that is used to supplement the regular math curriculum with a multisensory approach to teaching basic math skills that is fun and engaging to students.
- **Discrete Trials Program (SES)** This is an assessment tool that measures students progress and assesses their current levels through developmental benchmarks for the preschool students. It allows the teachers to pinpoint specific target areas of instruction which can use to create goals and objectives.
- **6 Month Newsela License (MBA)** This database of current event stories allows teachers to customize articles for different reading levels , enabling them to differentiate nonfiction reading.
- **Science Vernier Probes (SHS)** Vernier sensors are hardware/software used in the science department in the effort to keep up with the new science standards implemented through the curriculum. They are used for various area, but not limited to pH and temperature for Integrated Science, Biology, and Chemistry, Dissolved oxygen and turbidity probes for Marine Science, motion force sensors for Physics and Integrated Science.
- **Virtual Reality Classroom Fieldtrips (SHS)** The virtual reality holders allow virtual field trips within the classroom, via the Goodle Expeditions app. This breaks the traditional classroom environment , and allows the students to use their phones for educational purposes, and provide an exciting experience that cannot be accomplished using conventional teaching styles.
- **Have Them Read: Building an English Intervention Student Library (SHS)** This small library of non-fiction texts provides students with some differentiated choice in their reading experience and also provides opportunities to practice reading and interpreting nonfiction texts.
- **Printer for SHS Art Department (SHS)** The art department will use the printer to print out written student work as well as source photography and media manipulations for art projects.