

GPEF GRANT AWARDS 2013-2014			
GRANT NAME	CAMPUS	AMOUNT AWARDED	DESCRIPTION
Bilingual Library	Pioneer - Concha	\$636.00	100 Book Bilingual Library for assisting students in comparing Spanish text to English text. Students would have a school to home connection by checking out the books and also to be able to compare and gain vocabulary using both languages spoken for the same story. Instruction will change in that students will hear the story in both languages and will be able to share the two languages with the home environment. Students will also be able to see both languages side by side in print.
Classroom Libraries	Pioneer - Kindergarten teachers Lewis	\$4,400.00	11 sets of 100 book libraries which would provide each class with a set of books for children to read in class during independent reading time. This will assist students in learning the basics of reading and learn the love of reading at an early age.
BrainPOP, Jr.	Pioneer - Lewis, Chaffin, Boenisch, & Barefoot	\$1,200.00	1 year subscription to BrainPOP which is designed to cultivate critical thinking skills and encourage children to ask questions and make connections. Educational materials in science and social studies are limited at this grade level. This would be an appropriate resource to go for instruction to supplement the lessons.
iPod Listening Center	Crestview - Ownby, Reger, Echols, Markham, Elrod, Castillo	\$3,755.52	12 iPod @ \$2748.00, 3 sets of 8 multipurpose headphones @ \$224.97, 12 Belkin Rockstart headphone splitter @ \$239.40, 6 iTunes gift cards @ \$150.00, 12 Incase pop case for iPod touch @ \$359.40. Students must learn to read with expression, at an appropriate rate, and accurately. The iPods will allow students to hear an experienced reader and learn through modeling. Students are always more engaged when technology is involved. Students will be able to choose books based on their own personal interests and have unlimited resources at their fingertips.
Triple Team Balances	Woodland - Brown, Chestnut, & Robertson	\$4,024.95	30 Triple Team Balances for assisting in meeting curriculum requirements for students to be able to use and read triple team balances. Students will be able to create and complete their own experiments while troubleshooting issues along the way.
GPS & Geocaching in the Challenge Lab	Woodland - Nantz	\$1,199.00	10 eTrex 10 geocaching bundles to assist students in utilizing the GPS technology that surrounds them in everyday life. Learning what GPS is and how it works is a great lesson filled with science, math, and history. GPS is also a real world, relevant topic to students because it is in technology all around them. Geocaching is like a high tech treasure hunt using GPS where students search for caches hidden in the world around them.
A Modern Apple to inspire Newton	GHS - Math Dept. - Walton & Thomas	\$26,100.00	5 pack of 10 iPads with retina display @ \$18950.00, 2 JAR ultra light iPad tablet cart @ \$2800.00, 50 otterbox covers @ \$2850.00, 50 TI-nspire app for iPad @ \$1500.00 for students to be able to better participate and engage with their teachers and peers to solve problems and create a product. The iPad along with the Nspire lesson resources will develop students' problem solving and reasoning skills, and abilities to use mathematical models.

GPEF GRANT AWARDS 2013-2014			
GRANT NAME	CAMPUS	AMOUNT AWARDED	DESCRIPTION
Lego EV3 Engineering Projects	GHS - Monk	\$1,259.37	12 Lego EV3 expansion set to increase hands-on lab time. Students will increase their knowledge of important mathematics, and physical principles and concepts and relate them to everyday solutions. They learn to solve problems on their own and with collaboration of peers. It will allow students to experience robotics to the next level. In addition, it will allow them to use phone apps, computers, and bluetooth while engaging in hands on problem solving.
Scotchman Iron Worker	GHS - Jones	\$20,409.95	Scotchman Ironworker \$8595.00, punch/die storage rack \$225.00, rod shear \$1345.00, angle iron meter guide \$49.95, economy punch/die pkg \$300.00, 12" brake pkg \$1595.00, pipe notcher pkg \$1345.00, productivity pkg \$3595.00, deluxe punch/die pkg \$925.00, 50 ton electric stroke control \$1285.00, and shipping \$1150.00 for assisting students who wish to pursue a trade that involves metal fabrication. This machine will expedite the preparation process by combining the efforts of a chop or band saw, drill press, and oxy-fuel torch. In addition it will help keep students from losing engagement in the classroom by minimizing the waiting time to prepare their metal for fabrication. The iron worker will provide the opportunity for students to learn a skill widely used in the metal fabrication industry.