

HHEF Innovative Learning Grants for 2007/2008

All grants will be implemented in the Hatboro-Horsham School District classrooms as follows:

Grant Application:	Teacher/Staff:	School:	Grades	Grant Overview:
Mobile Technology Projects to Go	C.Curatola Knowles, K.Krupa	Elementary	5	Portable computer equipment used to track and analyze data and utilize technology outside the classroom at the JNC and other outdoor sites.
Creative Writers in Residence	R.Farr, E.Doran, K.English	High school	9-12	Student interaction with published writers in developing their creative writing skills and presenting their works at a reception and in the school's literary magazine.
Kinetic Sculpture Artist in Residence	S.Sweet	High school	10-12	Guest artist taught students to construct moving, 3D works of kinetic sculpture using imaginative cognition, math, science, drawing and collaboration skills.
Lego Mindstorms NXT	S.Cross	Simmons	4-5	Promote and encourage the integration of hands-on math/science activities using Lego Mindstorms NXT Robotics kits in after school clubs and fifth grade science classes.
Podcast Your Way	V. Fasey, D. Heitzenrater, M. Leonard, J. Staples, S. Rachuba, S.Rotchford	Keith Valley	6-7	Student recording of Podcast lessons to assist other students with learning. Ongoing collaboration project between learning support and technology classes.
Consumer Chemistry	C.Diem, K.Schlenker	Keith Valley	6	Conducted scientific investigations with science kits in "real world" context by testing and analyzing advertising claims related to everyday products such as tooth paste, detergent.
KVTV	D.Heitzenrater, J.Keyes, C.Reese	Keith Valley	6-8	Enhanced video display of the KV daily live school TV news show with new broadcasting equipment.
Engaging Students in Math	DJ Fromal, J. Nyce	High School	9-12	Online student response system to help students participate more directly in classroom learning and improve their understanding.