



**NEXT UP**



# Girlstart

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Girlstart is...science, technology, engineering, and math



Girlstart is...high-quality STEM education for girls, teachers, families



Girlstart is...STEM educational programs in and out of the school day



Girlstart is...STEM educational programs in and out of school



Girlstart is...intensive STEM Summer Camps  
(9 weeks in Austin; 1 in College Station; 4 in Killeen in Summer 2010)



Girlstart is...Expanding Your Horizons girls' STEM conference  
(>525 girls 4th-8th grade in Spring 2010)



Expanding Your Horizons...experimenting with technology that is meaningful for girls, yet important for the work- and marketplace



Expanding Your Horizons...testing out activities that are directly related to STEM careers



Expanding Your Horizons...STEM is a way to solve real world problems



Expanding Your Horizons...STEM integrated activities and careers (STE[A]M)!



Applied Research Initiatives: Project IT Girl: 2006-2009.  
High school girls, not necessarily interested in technology or computers



Applied Research Initiatives: Project IT Girl: 87% of graduates are currently in a 4-year university, 80% of whom are pursuing a STEM major/career



Applied Research Initiatives: Project IT Girl:  
Collaborative work, public presentation



Applied Research Initiatives: Project IT Girl: Summer Academy @ TSTC



Applied Research Initiatives: Project IT Girl: Games (Python)



Girlstart is...personal...



Girlstart is...professional...



Girlstart is...unique in Texas, yet...



Girlstart is...global