

The TIP Story Continues



Memorial MS Students

The TIP pilot will continue at the same schools for at least 2 more years to allow the study to provide longitudinal data to show the effects on student academic achievement.



A TIP Teacher at Morton JH

Teachers report they use technology more to support professional practices. They are also showing an increased use of innovative and learner-centered projects and perceive themselves as more technology proficient than they were a year ago.

Objectives of TIP

- Provide a wireless mobile computing device to each student in a participating school
- Implement the use of software, online resources, and other appropriate learning technologies that have been shown to improve academic student achievement
- Improve student performance on assessment instruments
- Reduce student dropout and increase student attendance rates
- Increase student enrollment in higher education
- Enhance teacher performance and increase teacher retention rates
- Increase communication among students, teachers, parents, and administrators
- Increase parental involvement in the education of the parent's child
- Increase community involvement and support for the district and/or school, and
- Increase student proficiency in technologies that will help prepare the student for becoming a member of the workforce.

For More on TIP:

www.tea.state.tx.us/technology/tip
www.txtip.info and www.etxtip.info

Submit Questions to: tip@tea.state.tx.us

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Technology Immersion Pilot

Spring 2006



Implementation of TIP



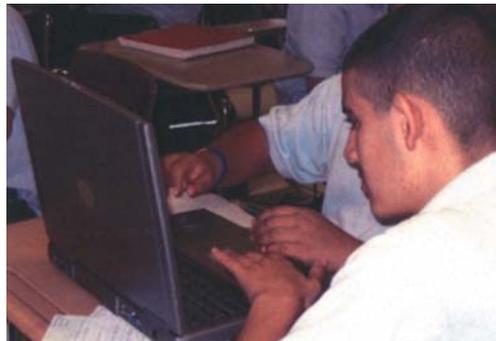
The model of TIP provides all the critical components needed at once to support the vision of a fully immersed school. What does a fully technology immersed school look like? It is a school where teachers and students are using technology every day as a natural tool to support learning. Students have a wealth of resources at their fingertips for doing research and multimedia presentations. They are able to delve deeper into topics that can help them develop higher order thinking skills as well as to meet the requirements on state level assessments.



Students of Franco MS in Presidio TIP is supporting more student-centered learning and collaboration.

Initial TIP Successes

- Increased engagement and enthusiasm
- Increased parent involvement
- Increased collaboration and communication among staff, students, and parents
- Increased community support
- Fewer discipline problems



Students from Galena Park MS

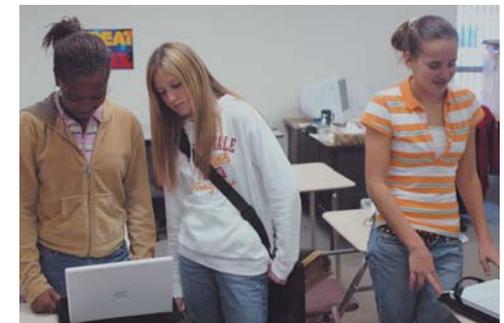
TIP schools report that students express themselves more in writing. The students continually showcase what they have learned at various conferences and will be presenting at TIP Leadership Conferences in June 2007 as well as many other education conferences.

TIP school newsletters with information about lessons learned and quotes from administrators, teachers, parents and students, can be viewed by going to: www.tea.state.tx.us/technology/tip

TIP Evaluation

The Texas Education Agency was awarded a federal grant in October 2003 to evaluate the TIP project using scientifically-based research to gather evidence about the effectiveness of educational technology in K-12 education. The Texas Center for Educational Research (TCER) is serving as TEA's primary partner in the Evaluation of the Texas Technology Immersion Pilot (eTxTIP). TIP middle schools, grades 6-8, are being studied. The evaluation not only tests the effectiveness of technology immersion in increasing middle school students' achievement in core subjects, but also examines the association between immersion and student technology use, as well as the effect on the school environment, personnel, and parent and community partnerships. Most important, the research will determine the effect of technology immersion on intermediate and long-term student outcomes, such as technology proficiency, performance on Texas assessments, student attendance and dropout rates, as well as students' personal goals and aspirations.

The First Year Report can be viewed at www.tea.state.tx.us/technology/tip



McLeod MS students collaborate

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Educational Technology