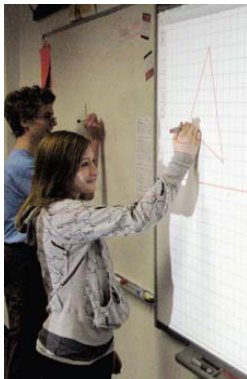


# RESCUE LANGLEY FROM THE TECHNOLOGY DARK AGES

Your help is urgently needed to bring new technology to Langley! The Langley administration and teachers have identified the need for more “interactive classroom technology” specifically SMART Boards and Student Response Systems. Presently, Langley only has 9 SMART Boards and 12 digital projectors. The feeder elementary schools and Cooper Middle School are equipped with SMART Boards in the majority of classrooms.

The PTSA has established a Technology Fund with a fundraising goal of **\$50,000**. Both of the systems, Smart Boards and Senteo Systems are approximately \$1,800 each. The goal of **\$50,000** would provide enough funds to purchase 28 systems.



## What are SMART Boards???

A Smart Board is an interactive whiteboard which engages students. The touch-sensitive screen connects to the teacher’s computer. The digital projector displays the computer image on the screen and you simply touch the surface to control applications and write notes. From the students’ perspective, the Smart Board allows their “magic finger” to activate the display by simply touching the screen. For the teachers, the software is equipped with tools that enable them to deliver the lessons more in-depth. The class lessons can be saved in entirety and then downloaded directly to the FCPS Blackboard system allowing students to catch up on missing work or simply review the day’s lessons.

## What is a Student Response System???

The Senteo Student Response System is a set of 32 radio frequency (RF) remotes, one for each child in the classroom, a central receiver and assessment software, which tallies student responses, records attendance, posts test results and provides individual feedback. The system allows frequent questioning and feedback, which engages students more actively in the material being studied. Feedback can be displayed in a bar graph or pie chart that statistically summarizes the student responses. Students send their responses privately, so they are free to answer without feeling judged by peers. The system can be used in conjunction with a SMART Board or simply on a projection screen. The system is portable and can therefore be shared throughout the school.



**Help Langley reach its \$50,000 goal! Please consider donating \$25, \$50, \$100 or more. It is an investment in our school with immediate benefits for our students. Any donation is very much appreciated.**

Questions???

Contact Co-chairs: Carole Walter [Carolewjane@cox.net](mailto:Carolewjane@cox.net) or Sarah Kearney, [SarahKearney@cox.net](mailto:SarahKearney@cox.net)



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**Langley PTSA Technology Fund**  
Enclosed is my/our tax deductible contribution of \$ \_\_\_\_\_

Name(s): \_\_\_\_\_

Address: \_\_\_\_\_

E-mail Address: \_\_\_\_\_

**Please make checks payable to: Langley PTSA (write “Technology” on the check memo line)**

Mail form and check to: Langley High School PTSA  
Attention: Technology Committee  
6520 Georgetown Pike  
McLean, VA 22101

May we publish your name as a contributor? Yes \_\_\_\_\_ No \_\_\_\_\_