## Intel Schools of Distinction

#### Congratulations to the 2010 Intel Schools of Distinction winners!

At an awards gala in Washington, D.C., on September 14, 2010, six schools were named as Intel Schools of Distinction for their extraordinary commitment to instituting 21st century teaching and learning environments. This honor, including the prestigious Star Innovator Award, recognizes schools for exemplary instruction in math and science.

#### **Mathematics Excellence**

#### 2010 Star Innovator: Walter Payton College Preparatory High School, Chicago, IL

At Walter Payton College Preparatory High School, educators collaborate on rigorous, cross-curricular lessons to ensure that students grasp math concepts and their real-world relevance. Technology is woven throughout the curriculum, and teachers continually evaluate student data and assess pedagogical techniques to improve instruction.



### MS 223: The Laboratory School of Finance and Technology Mathematics, Bronx, NY

High standards and professional development are key components in providing excellent mathematics instruction for the diverse population at MS 223. Teachers deliver rigorous, student-centered instruction, and engage in mentoring, teaming, collegial inquiry, and leadership roles – as well as data collection and analysis – to improve the learning process.



#### West Elementary School, Wamego, KS

At West Elementary School, on-site math coaches work collaboratively with teachers throughout the school to improve instruction and ensure consistency of instructional strategies and math vocabulary. Technology is used daily in mathematics instruction by both teachers and students to enhance teaching and learning.



#### **Science Excellence**

#### Roxbury Preparatory Charter School, Roxbury, MA

To serve their all-minority population, school directors and teachers at Roxbury Preparatory Charter School work closely together to ensure that students' needs are met, from facilities and equipment to instruction and assessment. Through engaging hands-on, inquiry-based investigations in technology-enhanced labs, students acquire valuable 21st century skills.



#### Thomas Jefferson High School for Science and Technology, Alexandria, VA

Administration and staff at Thomas Jefferson High School for Science and Technology participate in collaborative learning communities to improve instruction. Teachers strive to engage students in high-level scientific inquiry and hands-on, technology-enhanced research to solve real-world problems.



#### Westdale Heights Academic Magnet School, Baton Rouge, LA

Teachers at Westdale Heights Academic Magnet School engage in extensive professional development related to effective science instruction, and present hands-on, inquiry-based investigations that meet standards and challenge students in a variety of ways. Technology is used daily to enhance instruction.



#### **Honoring the Intel Schools of Distinction Finalists**

These finalists were chosen from public and private, urban, and suburban schools that participated in the application and judging process. All finalists serve as outstanding examples of leaders preparing tomorrow's innovators.

Read the press release >

#### 2010 Sponsors

Intel would like to thank the following companies for sponsoring the 2010 Intel Schools of Distinction Awards. They have contributed to recognize K-12 schools across the nations who are role modeling excellence in science and mathematics.

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