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**MPTV DOCUMENTARY REVEALS BLUEPRINT FOR EDUCATION SUCCESSES**

**Milwaukee, WI** — The 21<sup>st</sup> century workplace is a tough battleground. Young people vie for jobs at companies with high expectations and global challenges. A basic high school curriculum isn't enough education for students looking to get ahead in this highly competitive future requiring advance science, technology, engineering, and math knowledge, along with oral and written communication skills.

**BLUEPRINT FOR TOMORROW'S EDUCATION** is an MPTV produced documentary that takes a look at how schools, businesses, and communities are partnering to prepare students for the 21st century workplace. Innovative science, technology, engineering and mathematics programs throughout Wisconsin are explored, including Bay View High School's construction, architecture, and technology (BAT Academy); Burlington High School's BHS Chemicals Company; the Fluid Power Challenge, a fluid power technology skills competition for 8th grade students; and the "green" garage partnership between Bradley Tech HS, Lowe's Foundation, the Helen Bader Foundation and Growing Power. The half-hour documentary broadcasts on MPTV **10 HD on Wed., Feb. 10 at 7 pm** and on **36.1 on Sun., Feb., 14 at 3:30 pm**.

Since its inception, MPTV has educated, entertained, and inspired. Today, MPTV offers viewers a family of nine digital channels to choose from (10.1 HD, 36.1, 36.2 Vme, 36.3 World, 36.4 Create, 36.5 Classical, 36.6 Jazz, 36.7 Weather, 36.8 Traffic), 24 hours a day, seven days a week. MPTV is a viewer-supported service of Milwaukee Area Technical College.

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**Editor's notes.**

MPTV airs on Time Warner Cable on 10 or 1016 and 16 or 1016.

Links for additional information follow.

<http://wistem.org/>

The STEM education portal of the Educational Communications Board. Wisconsin's Source for all thing STEM (Science, Technology Engineering and Math)

<http://beta.pltw.org/>

Project Lead the Way, Igniting Imagination and Innovation Through Learning

<http://www.nfpa.com/>

National Fluid Power Association organizers of the Fluid Power Challenge

<http://www2.milwaukee.k12.wi.us/bayview/?q=node/225>

BAT Academy, Bay View High School

<http://bayviewcompass.com/archives/2696>

Bay View Compass article about BAT house construction project featured on documentary.

<http://burlingtonhs.basd.k12.wi.us/>

Burlington High School (BHS) web site.

[http://www2.milwaukee.k12.wi.us/new\\_tech](http://www2.milwaukee.k12.wi.us/new_tech)

Bradley Tech High School web site.

<http://bayviewcompass.com/archives/2118>

Bay View Compass article about construction of the green garage.

<http://www.growingpower.org/>

Home page for Growing Power, partners in green garage project.

[http://www.wuwm.com/programs/news/view\\_news.php?articleid=5279](http://www.wuwm.com/programs/news/view_news.php?articleid=5279)

WUWM story about green garage project.