

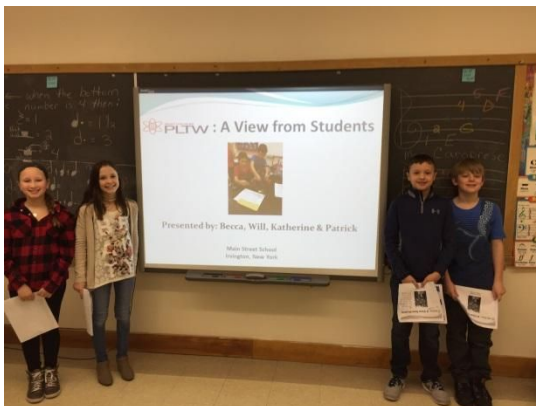
PROJECT LEAD THE WAY

**PLTW**

The Irvington School District is implementing “Project Lead The Way”, the nation’s leader of rigorous and innovative **STEM** (Science – Technology - Engineering - Math) curriculum.



- Through activity-, project-, and problem-based curriculum, students use structured approaches, like the engineering design process and employ critical thinking.
- Students will work on PLTW units of study for 55 minute period, weekly for the duration of the school year. The classroom teacher will be present for PLTW.
- PLTW for this year will include two strands: Engineering and Computer Science.
- **iPads** and apps will be integrated into all units of study.
- UNITS :
  - **ENERGY: Collisions**
  - **INPUT/OUTPUT: Human Brain**



**\*\*Special THANKS to the Irvington PTSA for all their support\*\***