The Right Windows* Device for K-12 Education
How device performance impacts teaching, learning, and total cost of ownership

Classroom Learning Scenarios and Industry 4.0 Skills

The learning scenarios include: educator professional learning, K-2 English Language Arts, 3-5 Social Studies, 6-8 Interdisciplinary English Language Arts, Math, and Social Studies, and 9-12 Science. Each scenario uses popular applications aligned to Industry 4.0 skills representative of typical classroom teach and learning practices. In all cases, the educator devices can complete every step of each lesson.

Sampling of Tested Applications
- Minecraft* Education Education
- RPG Game Maker*
- Adobe Photoshop*
- Skype*
- TinkerCAD*

"More powerful processors enable educators and students to build Industry 4.0 skills in a seamless way, allowing them to spend more time skill-building and less time waiting."

Download the full report from www.k12blueprint.com

**Notes:**
- Intel® Core™ i7 devices perform 2.9 times faster than Intel® Core™ i3 laptops
- Intel® Core™ i5 devices perform 2.4 times faster than Intel® Celeron® laptops
- Intel® Core™ i5 devices perform 2.6 times faster than Intel® Celeron® laptops
- Intel® Core™ i5 devices perform 2.5 times faster than Intel® Celeron® laptops
- Intel® Core™ i5 devices perform 5.7 times faster than Intel® Celeron® laptops

*Other names and brands may be claimed as the property of others.