

A woman with curly hair is looking at a laptop in a library. The background shows bookshelves filled with books. The text is overlaid on the left side of the image.

The right devices for Education from Lenovo with Microsoft & Intel

September 2023

United States

Lenovo  Microsoft  intel

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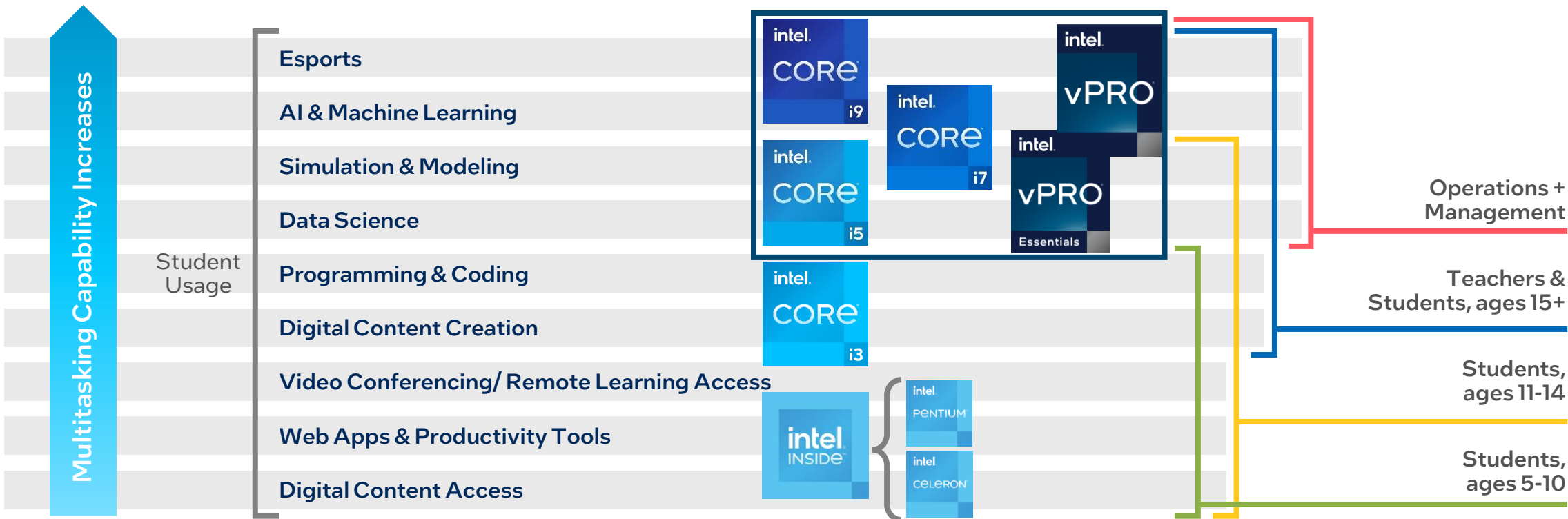
2023-September-26

Evolving Learning Modalities



Immersive learning experience future... Increased demand in computing and graphic performance, faster and more reliable connectivity, and longer battery life, resulting in a richer computing experience.

Intel Powers a Wide Range of Choices to Meet Educators and Students' Needs



Fundamentals of a Technology Platform for Anywhere Learning



Connectivity



Manageability



Security



Graphics Performance



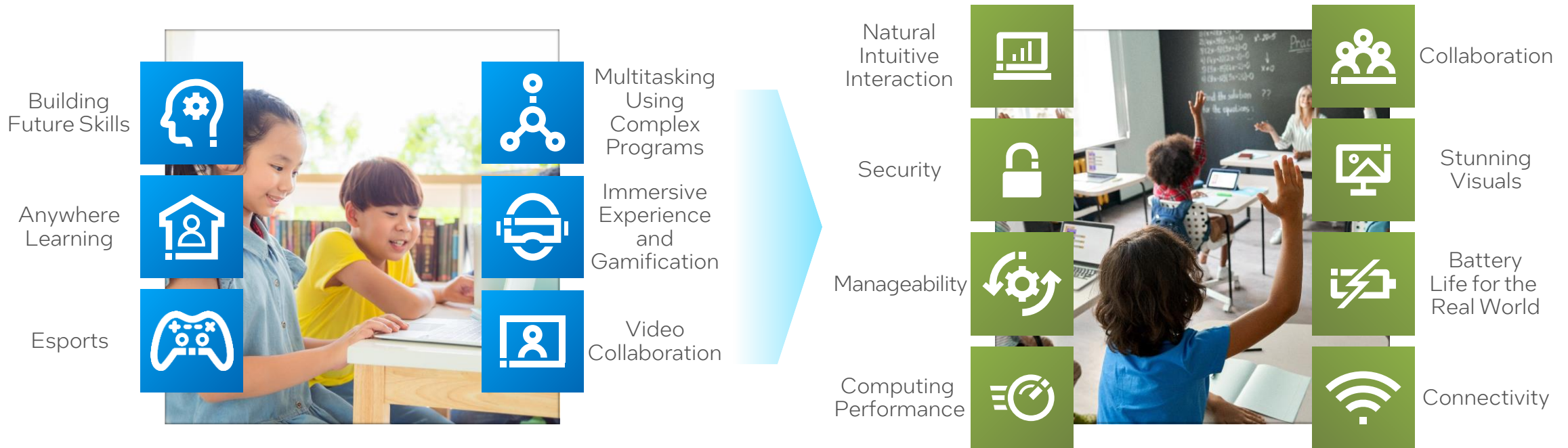
Audio/Video Performance



Computing Performance

PC Has Become the Companion of Choice for Learners

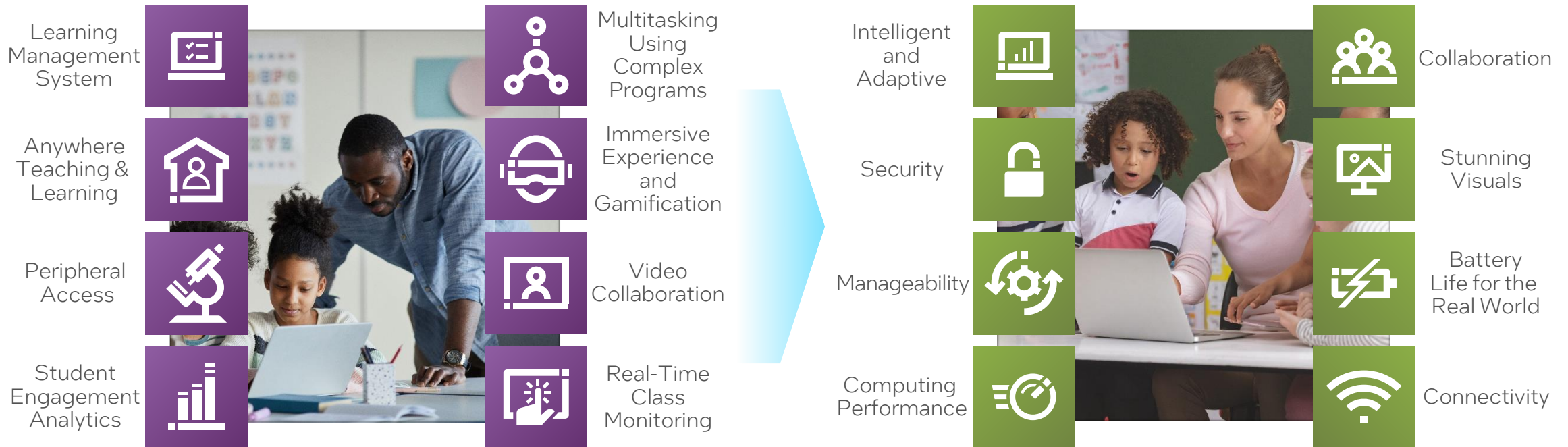
Changing Usage Models Drive New Requirements



PCs help deliver an easier, frictionless, more manageable, and more equitable learning and teaching experience

PC Has Become an Essential Tool for Educators

Increasingly Complex Usage Models Drive New Requirements



PCs help deliver an easier, frictionless, more manageable, and more equitable learning and teaching experience



Base – Solutions available for: Students (ages 6-10)

Device		CPU	OS	Design	Memory	Display	Wi-Fi	Graphics	SSD	Battery Wh/Hs	vPro	Available in
Lenovo 100w Gen 4		Intel® Processor N100 (Q1'23)	Windows OS	Clamshell	4 GB	11.6" Non-Touch 1366x768	Intel® Wi-Fi® 6	Intel® UHD Graphics	128 GB	47Wh /11.3 Hs	No	Available Now! 82VK0005US NA

Good – Solutions available for: Students (ages 10-14)

Device		CPU	OS	Design	Memory	Display	Wi-Fi	Graphics	SSD	Battery Wh/Hs	vPro	Available in
Lenovo 300w Yoga Gen 4		Intel® Processor N100 (Q1'23)	Windows OS	2-in-1 (inc. WFC and Pen)	4 GB	11.6" Touch 1366x768	Intel® Wi-Fi® 6	Intel® UHD Graphics	128 GB	47Wh /9.5 Hs	No	Available Now! 82VM000FUS NA
Lenovo 500w Yoga Gen 4		Intel® Processor N200 (Q1'23)	Windows OS	2-in-1 (inc. WFC and Pen)	8 GB	12.2" Touch 1920x1200	Intel® Wi-Fi® 6	Intel® UHD Graphics	128 GB	47Wh /11.3 Hs	No	Available Now! 82VQ0007US NA

Better – Solutions available for: Students and Teachers (age 15+ years / digital competence building)

Device		CPU	OS	Design	Memory	Display	Wi-Fi	Graphics	SSD	Battery Wh/Hs	vPro	Available in
ThinkBook 14s Yoga G4 IAP		Intel® Core™ i5 1235U (Q1'22)	Windows OS	Clamshell	16GB	14" Non-Touch 1920x1080	Intel® Wi-Fi® 6	Intel® Iris® Xe Graphics	256 GB	45Wh /6 Hs	No	Available Now! 21JG0019US NA
ThinkPad E14 Gen 5		Intel® Core™ i5 1335U (Q1'23)	Windows OS	Clamshell	16 GB	14" Non-Touch 1920x1200	Intel® Wi-Fi® 6	Intel® Iris® Xe Graphics	256 GB	47Wh	No	Available Now! 21JK0051US NA

Best – Solutions available for: Teachers and Students (advanced use)

Device		CPU	OS	Design	Memory	Display	Wi-Fi	Graphics	SSD	Battery Wh/Hs	vPro	Available in
ThinkPad L13 Yoga Gen 4		Intel® Core™ i5 1335U (Q1'23)	Windows OS	2-in-1 (Optional WFC)	16 GB	13.3" Touch 1920x1200 400nit LBL	Intel® Wi-Fi® 6	Intel® Iris® Xe	512 GB	46Wh - Rapid Charge (up to 80% in 1hr) 65W AC Adapter	No	Available Now! 21FJ002CUS NA
ThinkPad X1 Yoga Gen 8		Intel® Core™ i5 1335U (Q1'23)	Windows OS	2-in-1	16 GB	14" Touch 1920x1200	Intel® Wi-Fi® 6	Intel® Iris® Xe	256 GB	57Wh	Yes	Available now! 21HQ001NUS NA
ThinkPad P16s Gen 2		Intel® Core™ i5 1340P (Q1'23)	Windows OS	Clamshell	16 GB (32 available)	16" Non-Touch 1920x1200	Intel® Wi-Fi® 6	NVIDIA A500	512 GB	86Wh	Yes	Available now! 21HK001UUS NA

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