

A woman with curly hair is looking at a laptop in a library. The background shows bookshelves filled with books. A yellow border frames the text area.

The right devices for Education from ACER with Microsoft & Intel

January 2024

United Kingdom

acer



Microsoft

intel

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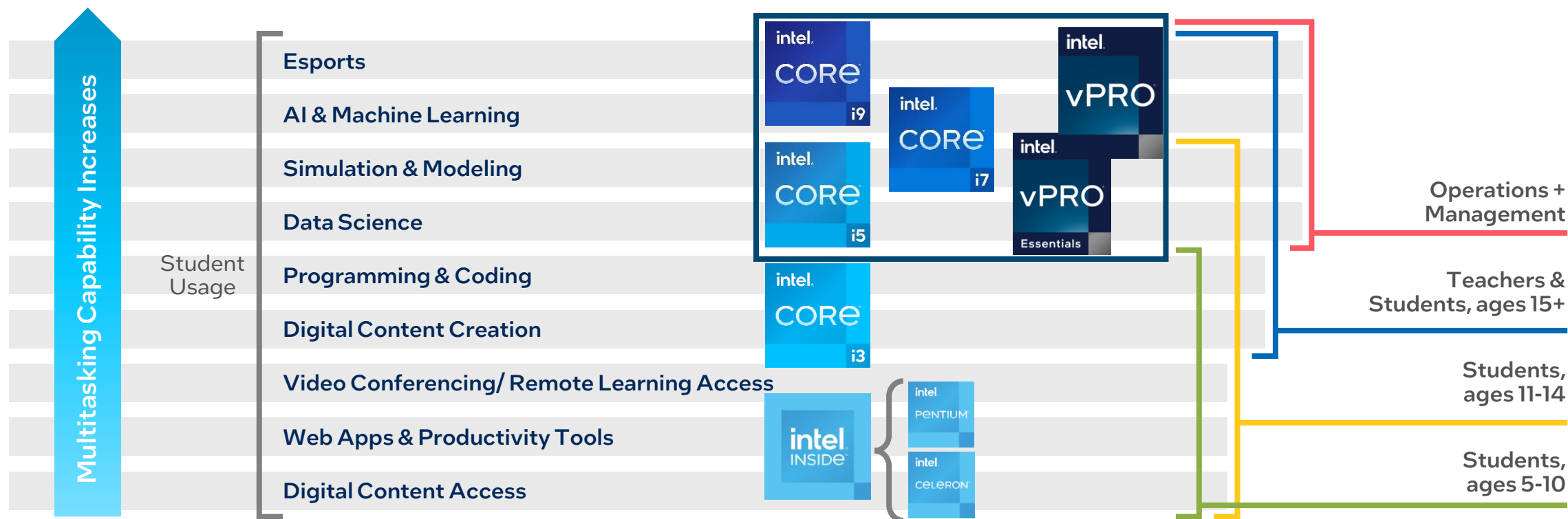
2024-January-8th

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



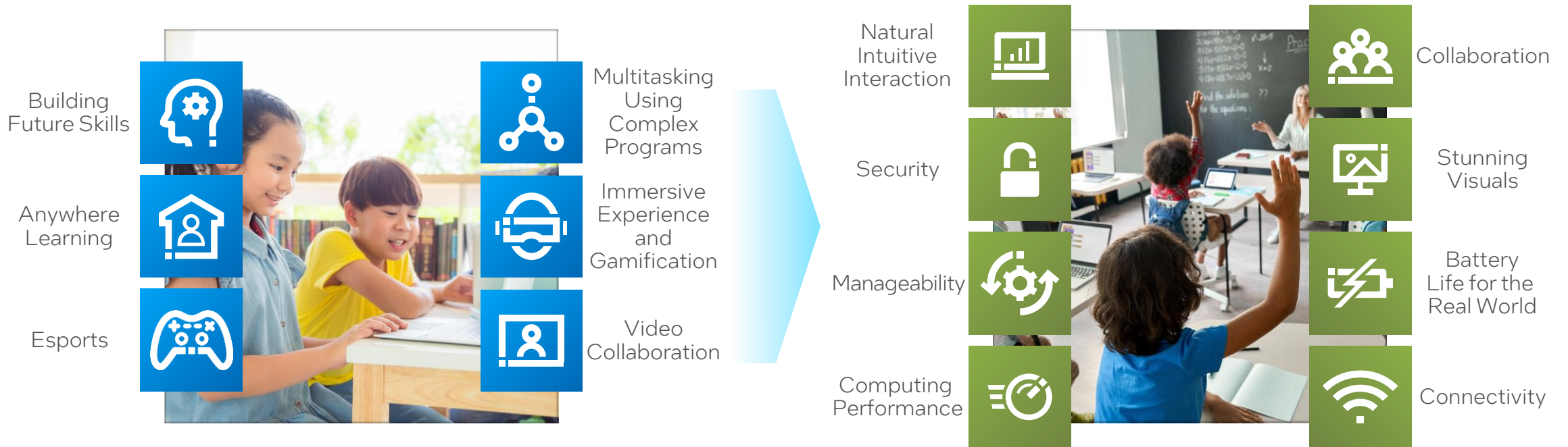
Audio/Video Performance



Computing Performance

PC Has Become the Companion of Choice for Learners

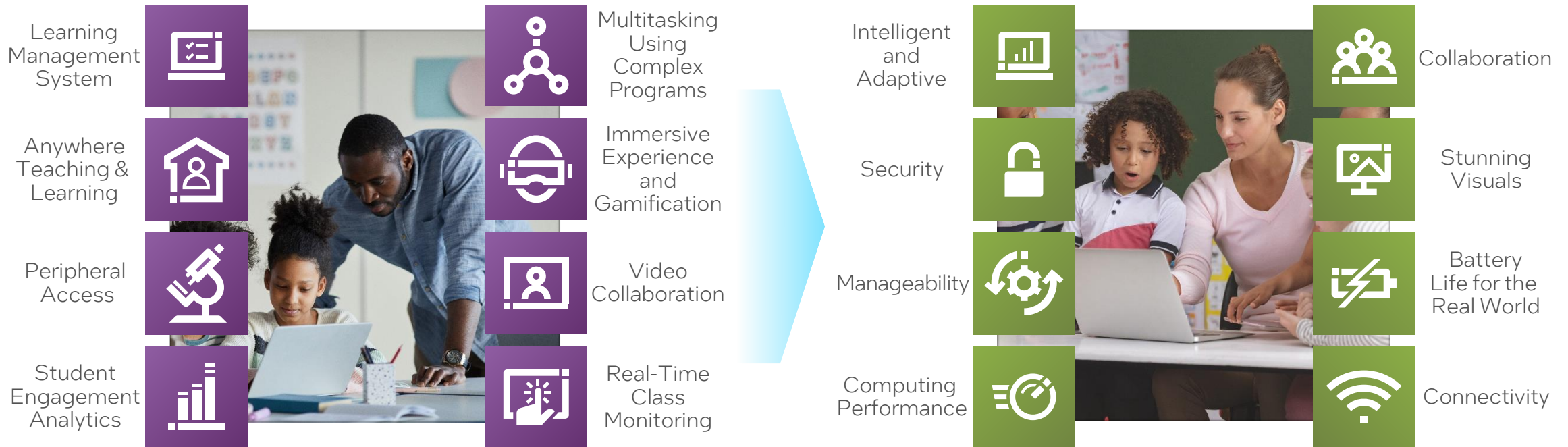
Changing Usage Models Drive New Requirements



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	vPro	Sysmark 25	CrossMark	UL Procyon	Launch/Available in
TravelMate B311-32		Intel® Celeron® Processor N5100 (Q1'21)	Windows 11 OS Education	Clamshell	4 GB	11.6 HD IPS Non-Touch	Intel® Wi-Fi 6	Intel® UHD Graphics	128 GB	48Wh	No				NX.VQOEK.00B Launch January '24 UK

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

Device		CPU	OS	Design	Memory	Display	Wi-Fi	Graphics	SSD	Battery	vPro	Sysmark 25	CrossMark	UL Procyon	Launch/Available in
TravelMate Spin B311RN-32		Intel® Celeron® N5100 Processor (Q1'21)	Windows 11 OS Education	2-in-1 with Stylus	4 GB	11.6 FHD IPS Multi-Touch	Intel® Wi-Fi 6	Intel® UHD Graphics	128 GB	48Wh	No				NX.VXYEK.001 Launch January '24 UK
TravelMate Spin B311RN-32		Intel® Pentium® Silver N6000 Processor (Q1'21)	Windows 11 OS Education	2-in-1 with Stylus	4 GB	11.6 FHD IPS Multi-Touch	Intel® Wi-Fi 6	Intel® UHD Graphics	128 GB	48Wh	No				NX.VRWEK.003 Launch January '24 UK
TravelMate Spin B311RN-32		Intel® Pentium® Silver N6000 Processor (Q1'21)	Windows 11 OS Education	2-in-1 with Stylus	8 GB	11.6 FHD IPS Multi-Touch	Intel® Wi-Fi 6	Intel® UHD Graphics	128 GB	48Wh	No				NX.VRWEK.004 Launch January '24 UK

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

Device		CPU	OS	Design	Memory	Display	Wi-Fi	Graphics	SSD	Battery	vPro	Sysmark 25	CrossMark	UL Procyon	Launch/Available in
Extensa 15		Intel® Core™ i5-1135G7 (Q3'20)	Windows 11 OS Education	Clamshell	8 GB	15.6 FHD IPS Non-Touch	Intel® Wi-Fi 6	Intel® UHD Graphics	512 GB	48Wh	No				NX.EGJEK.01A Launch January '24 UK
TravelMate P214-54		Intel® Core™ i5 1235U (Q1'22)	Windows 11 OS Education	Clamshell	8 GB	14" FHD IPS Non-Touch	Intel® Wi-Fi 6	Intel® UHD Graphics	256 GB	56Wh	No				NX.VYAEK.00C Available now UK

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

Device		CPU	OS	Design	Memory	Display	Wi-Fi	Graphics	SSD	Battery	vPro	Sysmark 25	CrossMark	UL Procyon	Launch/Available in
TravelMate P215-54		Intel® Core™ i5 1235U (Q1'22)	Windows 11 OS Education	Clamshell	8 GB	15.6 FHD IPS Non-Touch	Intel® Wi-Fi 6	Intel® UHD Graphics	512 GB	56Wh	No				NX.VVSEK.00A Available now UK
TravelMate Spin P414RN-53		Intel® Core™ i5 1335U (Q1'23)	Windows 11 OS Education	2-in-1 with Stylus	8 GB	14 WUXGA IPS, Touch	Intel® Wi-Fi 6	Intel® UHD Graphics	256 GB	56Wh	No				NX.B22EK.00C Launch January '24 UK

The Intel logo is centered on a solid blue background. It features the word "intel" in a white, lowercase, sans-serif typeface. A small, bright blue square is positioned above the first vertical stroke of the letter "i". To the right of the word "intel" is a small white registered trademark symbol (®).

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