

A young 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 Acer with Google & Intel

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**United Kingdom**

**acer**

 Microsoft

**intel**

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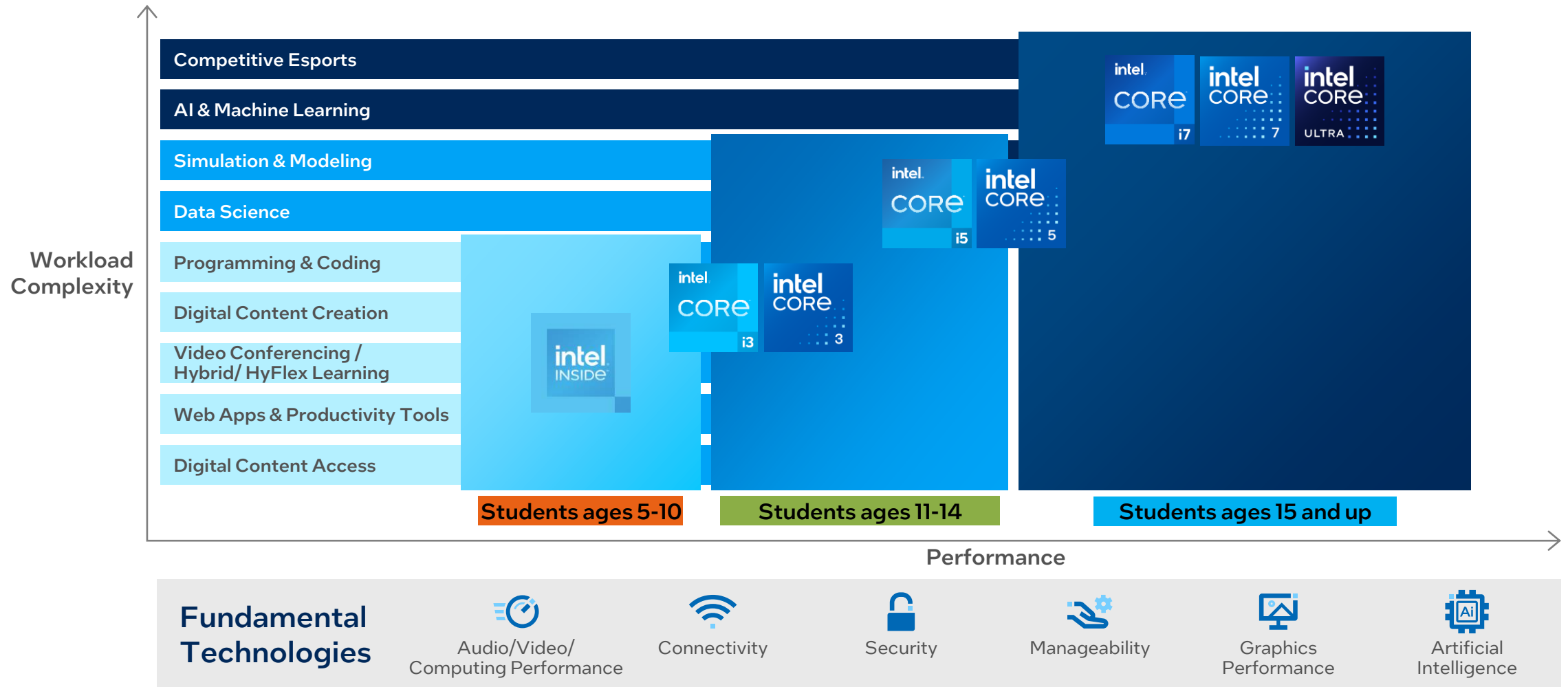
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# Evolving Learning Modalities



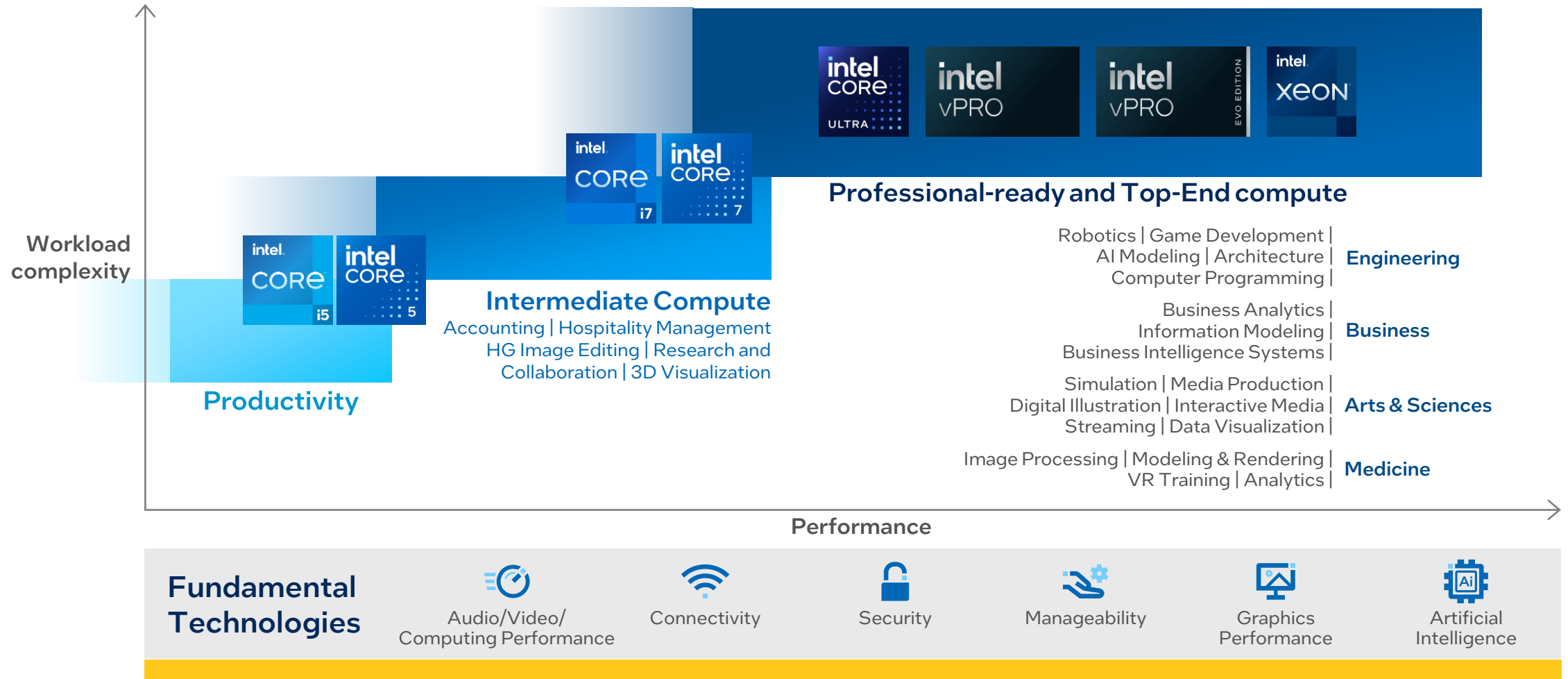
Immersive learning experience future... Increased demand in computing and graphic performance, faster and more reliable connectivity, and longer battery life, resulting in a richer computing experience.

# Intel Delivers a Variety of Choices for All Learners



For Intel vPro® for Windows systems only; OEM enabling varies; not available on ChromeOS. Intel® Core™ Ultra processors specifically recommended for Labs and CET environments

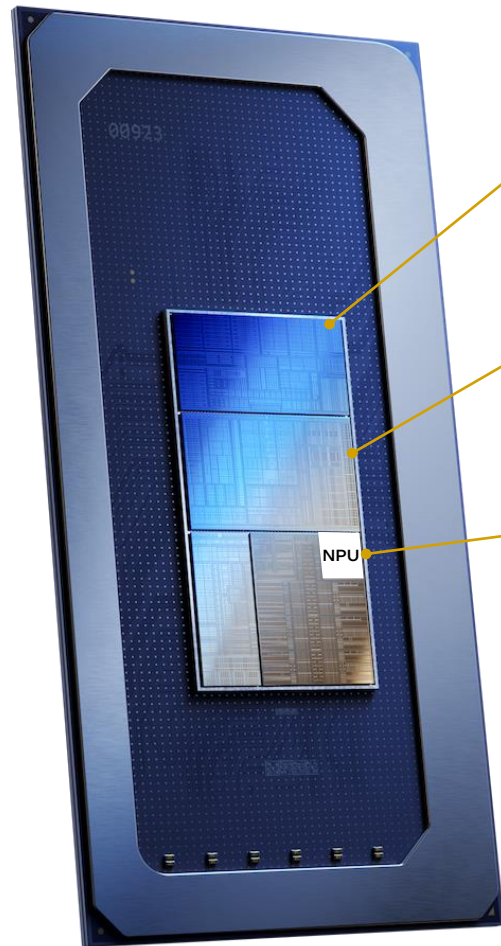
# Intel Delivers a Variety of Choices for Educators



For Intel vPro® for Windows systems only; OEM enabling varies; not available on ChromeOS.

# Intel® Core™ Ultra Processors

First PC platform from Intel with built-in neural processing unit (NPU) for AI optimization of education workloads for today and tomorrow



CPU	<b>Fast Response</b> Ideal for lightweight, single-inference, low-latency AI tasks	
GPU	<b>Performance Parallelism &amp; Throughput</b> Ideal for AI infused in Media/3D/Render pipeline	
NPU	<b>Dedicated Low Power AI Engine</b> Ideal for sustained AI and AI offload	

The right balance of platform power and performance for AI and the right software tools to scale.




# AI PC: Optimized Experiences for Educators and Students

Save Time, Improve Quality, Experience New Ways of Working


## Educators

AI Eye Tracking



**tobii**

AI Avatars



**Faceunity Technology**

Personalized Learning



**Khan Academy**

## Educators + Students

Developer Tools



**web neural network**

**MATLAB**

**WebNN**


Video Collaboration



**zoom**

Microsoft Teams **webex** by CISCO


Video Editing



**Adobe** **MAGIX**

ByteDance **wondershare**

Text to Image




**Stable Diffusion** **gimp**

AI Image Indexing




**mylio**

Music Separation & Voice to Text




**Audacity**

Optimized LLMs




**stability ai** **LLAMA 2**

Gesture Controls



**IQIYI**


3D Rendering



**AUTODESK**

**D5 RENDER**


Graphic Design



**KRITA**


**Distinct AI** **Adobe**

Video Streaming



**XSplit**

Game Upscaling



**XeSS**


Photo Editing



**TOPAZ LABS**

**SKYLUM software** **Adobe**

Personal Assistant




**Microsoft**

AI Accessibility



**OMNIBRIDGE** **Windows**


Workstation



**Adobe**

**AUTODESK**


AI Audio Enhancement



**krisp**

**intelliGo Technology Inc.** **WAVES**

Data Visualization





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

Device		CPU	OS	Design	Memory	Display	Wi-Fi	Graphics	Storage	Battery	vPro	CrossMark	CrXPRT 2	Launch/Available in
<b>Chromebook Spin 511</b> R756TN-TCO		Intel Processor N100 (Q1'23)	Chrome OS	Convertible with active stylus	4GB DDR5	11.6" HD IPS 1366x768 Touchscreen	Intel® Wi-Fi® 6E	Intel® UHD Graphics	64GB eMMC	50Wh / 12 Hs	No			Launch: Q1/24 NX.KECEK.002 United Kingdom
<b>Chromebook Spin 512</b> R856TN-TCO		Intel Processor N100 (Q1'23)	Chrome OS	Convertible with active stylus	8GB DDR5	12" HD IPS 1366x768 Touchscreen	Intel® Wi-Fi® 6E	Intel® UHD Graphics	64GB eMMC	50Wh / 12 Hs	No			Launch: Q1/24 NX.KE5EK.005 United Kingdom

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

Device		CPU	OS	Design	Memory	Display	Wi-Fi	Graphics	SSD	Battery	vPro	CrossMark	CrXPRT 2	Launch/Available in
<b>Chromebook Plus 514</b> CBE594-1		Intel® Core™ i3-N305 (Q1'23)	Chrome OS	Clamshell	8GB DDR5	14" FHD IPS 1920x1080 Non-Touch	Intel® Wi-Fi® 6E	Intel® UHD Graphics	128GB PCIe NVMe SSD	53w / 11 Hrs	No			Launch: Q3/24 NX.J13EK.001 United Kingdom
<b>Chromebook Plus 515</b> CBE595-1		Intel® Core™ i3-1215U (Q1'22)	Chrome OS	Clamshell	8GB DDR5	15.6" FHD IPS 1920x1080 Non-Touch	Intel® Wi-Fi® 6E	Intel® UHD Graphics	256GB PCIe NVMe SSD	53w / 10 Hrs	No			Launch: Q1/24 NX.KRAEK.002 United Kingdom
<b>Chromebook Plus Spin 514</b> CPE594-1N		Intel® Core™ i3-1315U (Q1'23)	Chrome OS	Convertible	8GB DDR5	14" WUXGA IPS 1920x1200 Touchscreen	Intel® Wi-Fi® 6E	Intel® UHD Graphics	256GB PCIe NVMe SSD	53w / 10 Hrs	No			Launch: Q4/24 NX.J2AEK.005 United Kingdom

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

Device		CPU	OS	Design	Memory	Display	Wi-Fi	Graphics	SSD	Battery	vPro	CrossMark	CrXPRT 2	Launch/Available in
<b>Chromebook Plus 515</b> CBE595-2		Intel® Core 5 120U (Q1'24)	Chrome OS	Clamshell w/numeric keypad	16GB DDR5	15.6" FHD IPS 1920x1080 Non-Touch	Intel® Wi-Fi® 6E	Intel® UHD Graphics	256GB PCIe NVMe SSD	53w / 10 Hrs	No			Launch: Q4/24 NX.KW3EK.00B United Kingdom
<b>Chromebook Plus Spin 514</b> CPE594-1N		Intel® Core™ i5-1335U (Q1'23)	Chrome OS	Convertible	8GB DDR5	14" WUXGA IPS 1920x1200 Touchscreen	Intel® Wi-Fi® 6E	Intel® UHD Graphics	256GB PCIe NVMe SSD	53w / 10 Hrs	No			Launch: Q3/24 NX.J2AEK.006 United Kingdom

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

Device		CPU	OS	Design	Memory	Display	Wi-Fi	Graphics	SSD	Battery	vPro	CrossMark	CrXPRT 2	Launch/Available in
<b>Chromebook Spin 714</b> CP714-2WN		Intel® Core™ i7-1355U (Q1'23)	Chrome OS	Convertible with active stylus	8GB DDR4	14" WUXGA IPS 1920x1200 Touchscreen	Intel® Wi-Fi® 6E	Intel® Iris® Xe Graphics	256GB PCIe NVMe SSD	56w / 10 Hs	No			Launch: Q4/24 NX.KLNEK.005 United Kingdom
<b>Chromebook Spin Plus 714</b> CPE794-1N		Intel® Core™ Ultra 7 155U (Q4'23) NPU	Chrome OS	Convertible with active stylus	16GB DDR5	14" WUXGA IPS 1920x1200 Touchscreen	Intel® Wi-Fi® 6E	Intel® Graphics	512B PCIe NVMe SSD	53w / 10 Hs	No			Launch: Q4/24 NX.KRZEK.004 United Kingdom



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