

Empowering Students

Immersive Learning and Content Creation

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We acknowledge the Traditional Custodians of country throughout Australia and their connections to land, sea and community.

We pay our respect to their Elders past and present and extend that respect to all Aboriginal and Torres Strait Islander peoples today.

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Meet The Team



Hanna Benson
Business Development Manager (SA/WA/NT)

Hanna has over 15 years of experience in the Education sector, be it for young learners in schools or adult learners in tertiary settings.

Prior to joining Lumination, Hanna has supported the effective use of learning technologies and online learning design in Higher Education.



Jolanta Stephens
Lead Learning Designer

Jolanta is an experienced Middle School Teacher and has taught in schools and Colleges across South Australia. She has a passion for the Arts, Literacy and Culture Studies, and has a strong interest in developing students' soft skills.

Jolanta has held numerous leadership positions, including Curriculum Coordinator, Year Level Coordinator, Vice Principal at the Adelaide Lithuanian School and IBMYP Coordinator.

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Enhancing Learning, Teaching & Work







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What are extended reality technologies?

Where does content creation fit in immersive learning?

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Immersive Learning



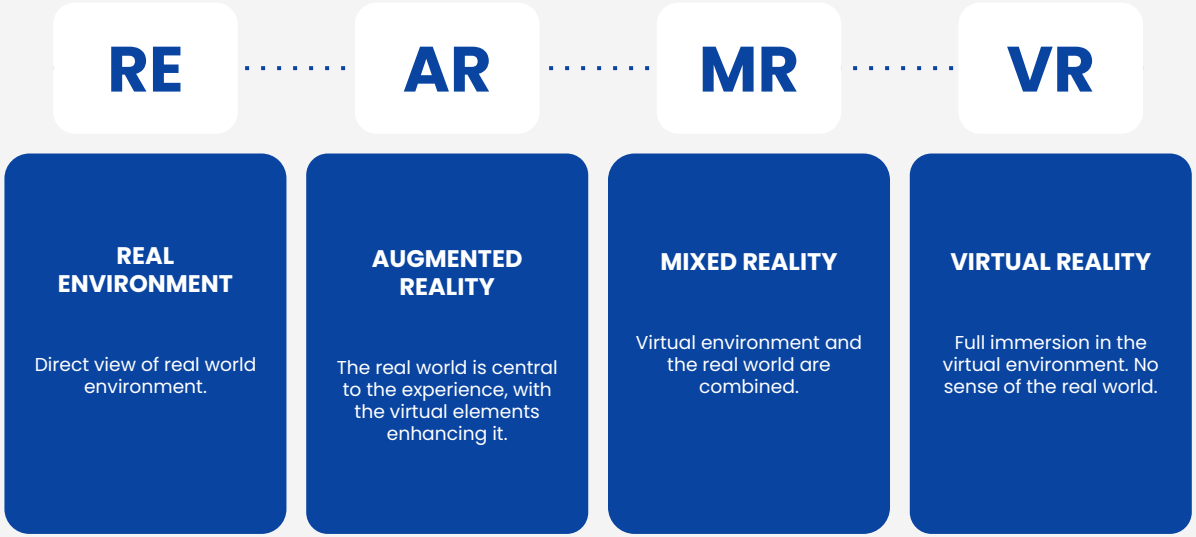






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Immersive Learning



Immersive Learning with XR Technologies

75%
knowledge retention rates

12%
increase in Basic Empathy Scale

70%
Student Engagement scores

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Bloom’s Taxonomy

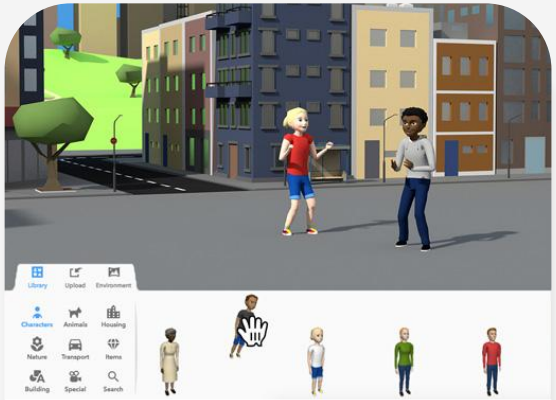


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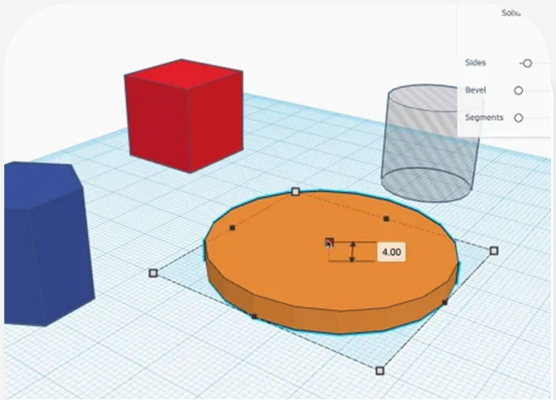
What are some examples of content creation applications?

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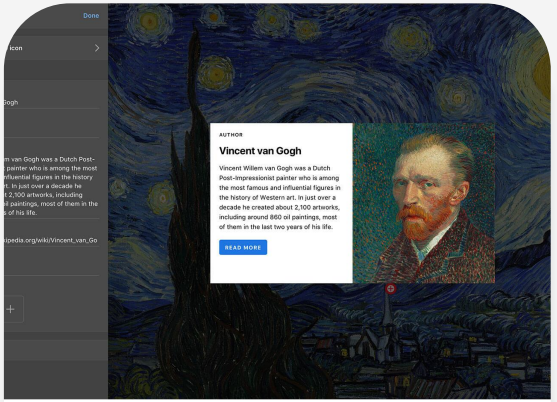
Laptop and Device



CoSpaces



Tinkercad



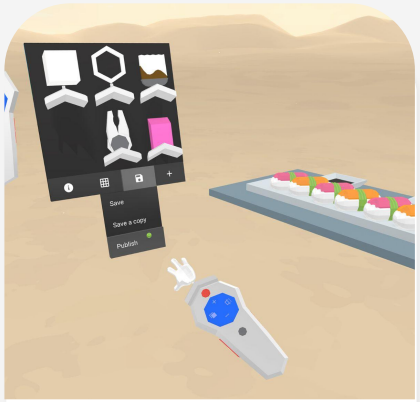
Thinglink

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Immersive Virtual Reality (IMVR)



Tilt Brush



Blocks by Google



SculptrVR



Arkio

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How can you access these applications?

What is a Lumination Learning Lab?

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Lab Transformation - Endeavour College



BEFORE



AFTER

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Lab Transformation - Underdale High School



BEFORE



AFTER

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How are these creation tools used in schools?

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Kidman Park Primary



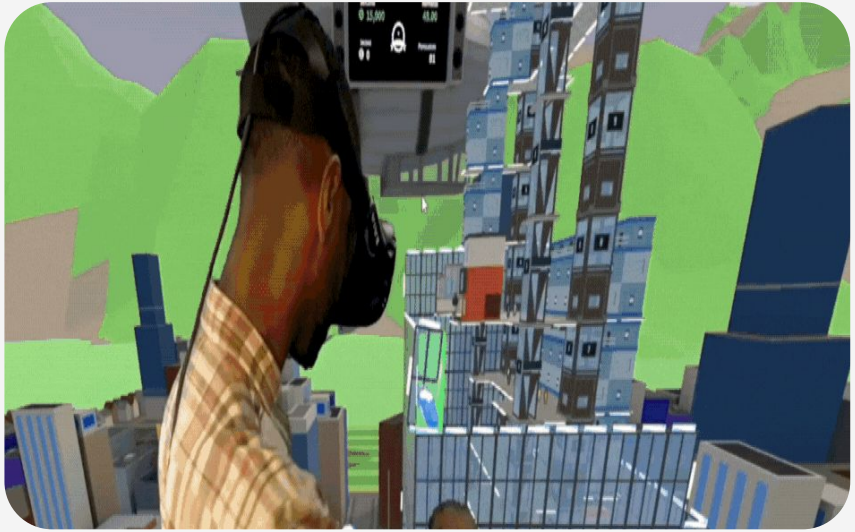
Kidman Park Primary School students used immersive technologies to think about what future they wanted for their city.

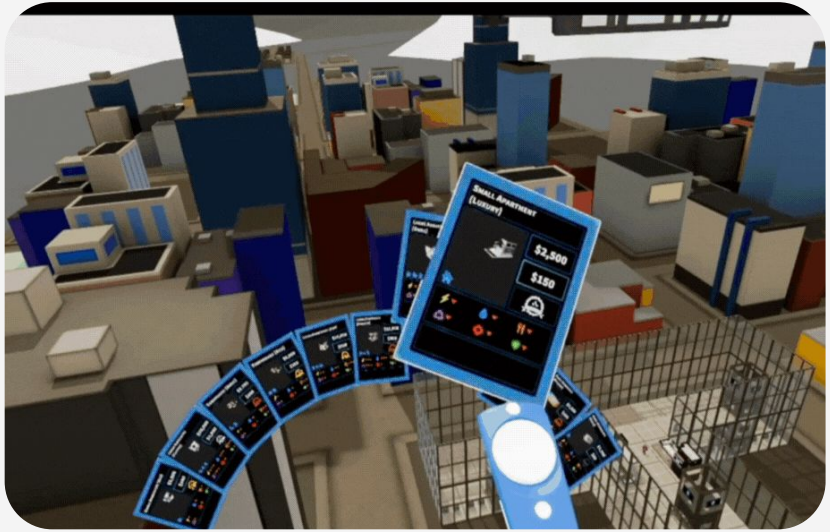




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Creating Sustainable Cities with Skytropolis





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Riverbanks B-12



Aboriginal and Torres Strait Islander students at Riverbanks College used their Lumination Learning Lab to show stories of ‘Connection to Sky’.

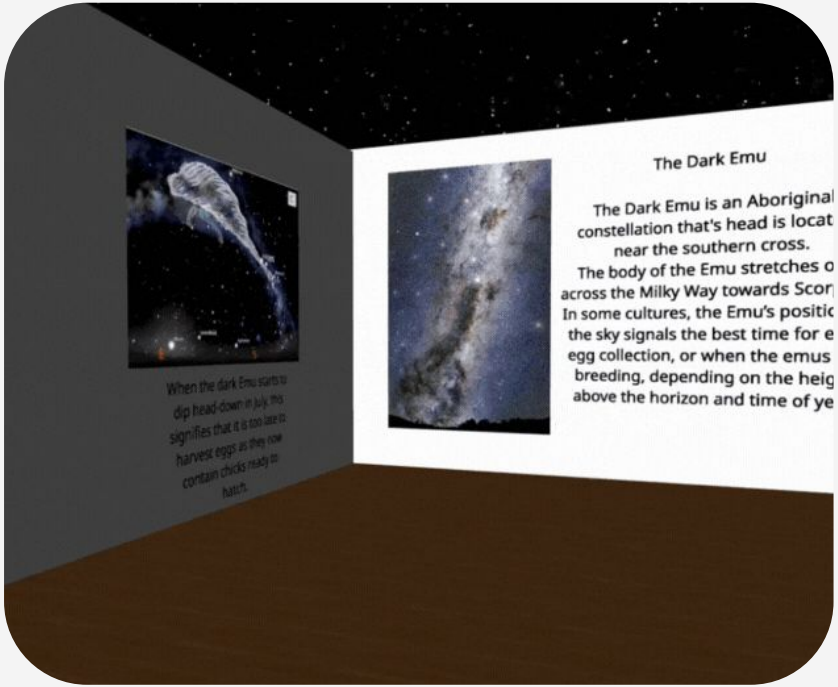




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Storytelling with CoSpaces



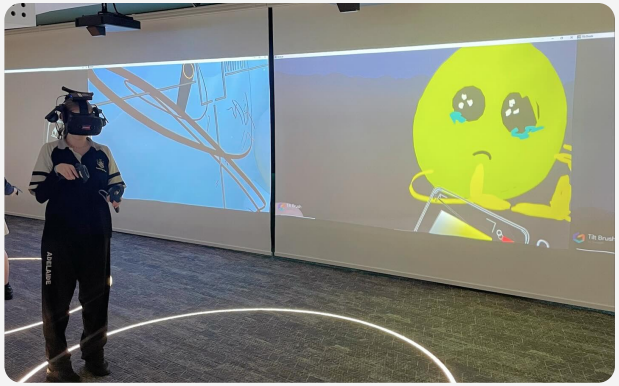


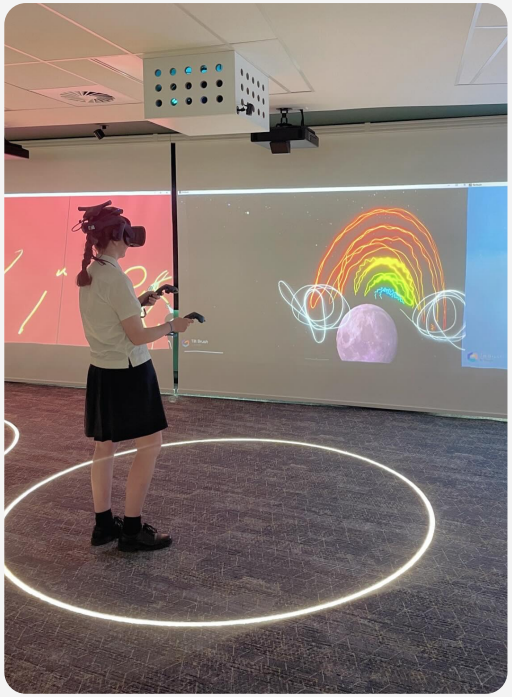
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Adelaide High School



Adelaide High School's Stage 1 Psychology classes used their Lumination Lab to create representation of Paul Ekman's seven basic emotions.





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Storytelling with Tilt Brush





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More Information



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Discussion / Questions

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