

# Support the expression of ideas and understanding

A suggestion for implementing the strategy

'Provide multiple ways to create, learn, and demonstrate understanding' from the Guide:

[Digital technologies](#)

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**Includes:**

VoiceThread

Using a keyboard for writing

Develop a student toolkit

Game development

Useful resources

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Inclusive Education

From

Guide: [Digital technologies](#)

Strategy: [Provide multiple ways to create, learn, and demonstrate understanding](#)

Suggestion: [Support the expression of ideas and understanding](#)

Date

24 January 2019

Link

[www.inclusive.tki.org.nz/guides/digital-technologies/support-the-expression-of-ideas-and-understanding](http://www.inclusive.tki.org.nz/guides/digital-technologies/support-the-expression-of-ideas-and-understanding)

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## VoiceThread

**VoiceThread** is a multimedia online interaction tool.

Teachers and students can use it to share and discuss their learning.

Source: [Convergence Solutions \(US\)](#) No captions or transcript

Source:

[Convergence Solutions \(US\)](#)

<https://www.youtube.com/watch?v=arB74zm6DPs>



Video hosted on Youtube <http://youtu.be/arB74zm6DPs>

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## Using a keyboard for writing

Tyler has dyspraxia. Writing with a pencil created a barrier to his participation. Using a keyboard enables him to share his ideas successfully.

Source: [Enabling e-Learning \(NZ\)](#)

Closed Captions

Source:

[Enabling e-Learning \(NZ\)](#)

<http://elearning.tki.org.nz/Teaching/Learning-areas/English/1-1-Netbooks-Allowing-excellence-in-the-classroom>

 Play video

Video hosted on Vimeo <http://vimeo.com/64541738>

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## Develop a student toolkit

Provide opportunities for students of all ages to develop skills with a number of tools so that they have them in their own toolkit.

Create opportunities for students to become confident:

- ↖ recording their voices
- ↖ using text-to-speech software
- ↖ editing video
- ↖ writing and editing collaboratively on Google docs
- ↖ creating slide presentations
- ↖ designing infographics.

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# Game development

Students at Albany Senior High School participate in their self-chosen Impact project one day a week.

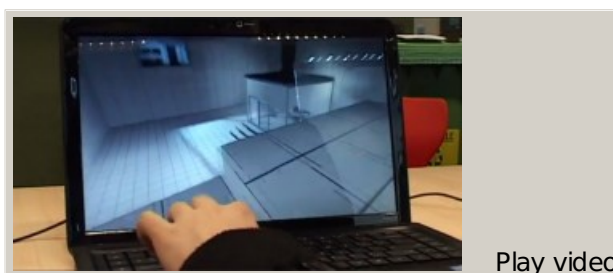
Students develop and share their gaming skills, demonstrating levels of creativity that might otherwise remain hidden.

Source: [Albany Senior High School \(NZ\)](#) No captions or transcript

Source:

[Albany Senior High School \(NZ\)](#)

<http://www.youtube.com/watch?v=vZr7ZDVpPAQ>



Video hosted on Youtube <http://youtu.be/vZr7ZDVpPAQ>

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## Useful resources

### Software for learning

Publisher: Ministry of Education | Te Tāhuhu o te Mātauranga

[Visit website](#)

### Enabling e-Learning: Curriculum areas

Publisher: Ministry of Education | Te Tāhuhu o te Mātauranga

[Visit website](#)

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