

# Present information, content, and materials in different ways

A suggestion for implementing the strategy 'Reduce barriers for year 9-13 students' from

the Guide: Curriculum accessibility

Includes: Utilise digital tools

Enlarge content to increase access

Use flexible learning materials

Design effective online environments

Use concrete materials

Useful resources

From

Guide: Curriculum accessibility

Strategy: Reduce barriers for year 9-13 students

Suggestion: Present information, content, and materials in different ways

Date

26 April 2024

Link

inclusive.tki.org.nz/guides/curriculum-accessibility/present-information-content-and-materials-in-

different-ways

## **Utilise digital tools**

The HoD of English at Tamaki College talks about how access to online writing environments is impacting on student writing.



Video hosted on Vimeo http://vimeo.com/113063690

No captions or transcript

#### Source:

English Online (NZ)

https://englishonline.tki.org.nz/English-Online/Planning-for-my-students-needs/Resources-research-and-professional-support/School-stories-and-inspiration/Tamaki-College-s-approach-to-differentiation/English-HoD-reflection-choices

From

Guide: Curriculum accessibility

Strategy: Reduce barriers for year 9-13 students

Suggestion: Present information, content, and materials in different ways

Date

26 April 2024

Link

inclusive.tki.org.nz/guides/curriculum-accessibility/present-information-content-and-materials-in-

different-ways

## **Enlarge content to increase access**

A student with low vision demonstrates how the online graphic calculator he prefers to use in class is a useful tool for others.



Video hosted on Youtube http://youtu.be/zW\_wmhIYXB0 Closed Captions

#### Source:

BLENNZ (NZ)

https://www.youtube.com/channel/UCc1J9I04SoHsP\_XjMqFW8oA

From

Guide: Curriculum accessibility

Strategy: Reduce barriers for year 9-13 students

Suggestion: Present information, content, and materials in different ways

Date

26 April 2024

Link

inclusive.tki.org.nz/guides/curriculum-accessibility/present-information-content-and-materials-in-different-ways

## Use flexible learning materials

Suggestions for presenting flexible learning materials.

- $\checkmark$  Use multimedia rather than text-only material.
- → Build in connections to prior knowledge, big ideas and patterns. Make effective use of hyperlinks.
- ✓ Make instructions, demonstrations or key content rewindable and accessible 24/7.
- ✓ Use digital rather than hard copy formats so that students can access content in different ways and personalise it to suit their needs.
- ✓ Avoid using handouts or workbooks that can't be adjusted.
- ✓ Include supports such as visual dictionaries, word definitions, and highlighting tools.

From

Guide: Curriculum accessibility

Strategy: Reduce barriers for year 9-13 students

Suggestion: Present information, content, and materials in different ways

Date

26 April 2024

Link

inclusive.tki.org.nz/guides/curriculum-accessibility/present-information-content-and-materials-indifferent-ways

# Design effective online environments

Suggestions for designing effective online environments.

- ✓ Keep the design simple.
- ✓ Use a clear predictable structure to help students find what they need.
- ✓ Reduce visual and auditory clutter and bling (students with ADHD and autism may also find this strategy useful).
- ✓ Support navigation with both high contrast text and visual cues.
- ✓ Check with students that the way you are organising instructions and resources is working for them.
- ✓ Hyperlink to visual calendars and mind mapping options to support planning.

From

Guide: Curriculum accessibility

Strategy: Reduce barriers for year 9-13 students

Suggestion: Present information, content, and materials in different ways

Date

26 April 2024

Link

inclusive.tki.org.nz/guides/curriculum-accessibility/present-information-content-and-materials-in-accessibility/present-information-content-and-materials-in-accessibility/present-information-content-and-materials-in-accessibility/present-information-content-and-materials-in-accessibility/present-information-content-and-materials-in-accessibility/present-information-content-and-materials-in-accessibility/present-information-content-and-materials-in-accessibility/present-information-content-and-materials-in-accessibility/present-information-content-and-materials-in-accessibility/present-information-content-and-materials-in-accessibility/present-information-content-and-materials-in-accessibility/present-information-content-and-materials-in-accessibility/present

different-ways

## Use concrete materials



Source:

Ministry of Education | Te Tāhuhu o te Mātauranga

View full image (879 KB)

From

Guide: Curriculum accessibility

Strategy: Reduce barriers for year 9-13 students

Suggestion: Present information, content, and materials in different ways

Date

26 April 2024

Link

inclusive.tki.org.nz/guides/curriculum-accessibility/present-information-content-and-materials-in-different-ways

### **Useful resources**



Multiple means of action and expression – Professional development resource

A multimedia online resource introducing the UDL principle of Representation. The resource contains short videos by David Rose and Grace Meo from CAST, accompanying text, and powerpoint slides. Collated by the Alberta Regional Consortia.

Publisher: The Edmonton Regional Learning Consortium (ERLC)

Visit website

This information was downloaded/printed from the Ministry of Education's website "Inclusive Education". Except where otherwise noted it is Crown Copyright 2018

Information on the Inclusive Education website is regularly updated so we recommend you check the website version of this information to ensure it remains current.