

# Support processing and planning

A suggestion for implementing the strategy  
'Helpful classroom strategies in years 1-8'  
from the Guide: [Dyslexia and learning](#)

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- Includes:**
- Use visual timetables
  - Support thinking and pattern recognition
  - Provide paper and time
  - Support self-management
  - Encourage mind mapping
  - Useful resources

Inclusive Education

From

Guide: [Dyslexia and learning](#)

Strategy: [Helpful classroom strategies in years 1-8](#)

Suggestion: [Support processing and planning](#)

Date

08 December 2022

Link

[inclusive.tki.org.nz/guides/dyslexia-and-learning/support-processing-and-planning](http://inclusive.tki.org.nz/guides/dyslexia-and-learning/support-processing-and-planning)

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## Use visual timetables

Linda Ojala uses the same visuals in a range of contexts. They support students to know what is happening and to organise themselves.



Video hosted on Vimeo <http://vimeo.com/100662378>

Closed Captions

Source:

[Ministry of Education, inclusive education videos \(NZ\)](#)

<https://vimeo.com/showcase/2950799>

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## Support thinking and pattern recognition

Use tools and approaches to help students to recognise patterns, critical features, big ideas, and relationships.

- ✓ Use visuals (graphics, photos, cartoons, pictures) to support text and talk when explaining.
- ✓ Offer 3D virtual and physical models and real objects to help students identify features.
- ✓ Use mind maps, flowcharts, and outlines to help students unpack big ideas and relationships.
- ✓ Give students multiple opportunities to engage with new ideas and concepts.
- ✓ Provide extra time for students to think and process before responding in a discussion.
- ✓ Use mind maps to brainstorm ideas.
- ✓ Support group and class discussions with visual annotations to prompt the recall of key ideas.
- ✓ Make thinking tools and approaches available across all curriculum areas.

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## Provide paper and time

Children with dyslexia often need to “get their ideas out of their heads” before they can share them.



Video hosted on Youtube <http://youtu.be/zAM0JRylQLM>

Closed Captions

Source:

Department for Education (UK)

[https://www.youtube.com/channel/UC4NkS\\_w8o5oU6jw2oksEMxQ](https://www.youtube.com/channel/UC4NkS_w8o5oU6jw2oksEMxQ)

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## Support self-management

Create a predictable environment supported with visuals.

Teach and model how to use planning and scheduling tools effectively.

- ✓ Make visual exemplars of processes.
- ✓ Label key areas of the classroom and resources.
- ✓ Use charts, visual calendars, colour-coded schedules, visible timers, and visual cues to allow students to predict regular activities, transitions between environments and activities, and changes in discussion topics.
- ✓ Make [graphic organisers](#) and flowcharts available to support students to break tasks into chunks and for thinking and planning in all curriculum areas

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## Encourage mind mapping



Source:

Laurie Sullivan

<https://www.flickr.com/photos/32561453@N05/8711384625/in/photolist-egN89D-egTTVS-egN86c-egN8kp-egTTA1-egN8tv-egN8ja-egTTPG-egTTXN-egN88e-egTTUC-egN8eX-egTTYj-egTTHQ-egN8di>

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## Useful resources



### UDL-aligned strategies

UDL-aligned strategies are instructional methods and tools used by teachers to ensure that all students have an equal opportunity to learn. These guidelines help to select strategies that remove barriers in instruction so that all students can achieve their learning goals.

Publisher: Goalbook

[Visit website](#)



### Free graphic organisers

A wide range of graphic organisers that can be printed and some that can be filled out online. These are also useful as a starting point for creating students' own designs.

Publisher: Education Oasis

[Visit website](#)



### Explicit instruction: What you need to know

Read time: 10 min

An explanation of how explicit instruction teaches skills or concepts using direct, structured instruction, modelling how to start and succeed on a task and giving ample time to practise – includes practical advice.

Publisher: Understood

[Visit website](#)

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