

Technology for Student-Directed Learning

Phase	Type		Themes
<input type="radio"/> Early	<input checked="" type="checkbox"/> Strategy	<input checked="" type="checkbox"/> Collaboration & teamwork	<input type="radio"/> Professional development & support
<input checked="" type="checkbox"/> Implementation	<input type="radio"/> Tool	<input type="radio"/> Curriculum	<input type="radio"/> School structures & organisation
<input type="radio"/> Consolidation		<input type="radio"/> Design affordances	<input type="radio"/> Spatial competencies
		<input type="radio"/> Design & process	<input checked="" type="checkbox"/> Student experience
		<input type="radio"/> Evaluation	<input type="radio"/> Teacher experience
		<input type="radio"/> Leadership & change	<input checked="" type="checkbox"/> Technology
		<input checked="" type="checkbox"/> Pedagogy	<input type="radio"/> Time

What does this do?

Technology can be used as an important pedagogical tool to help facilitate student-directed learning. In an innovative learning environment, a student-directed approach happens when the educator takes a facilitator role and creates the conditions for students to take greater control, autonomy, and accountability over their learning.

How can it help?

Utilising technology to facilitate student-directed learning can assist educators to shift their pedagogy and learning styles to become more student-focused. Educators can utilise technology, such as equipment, software, and digital resources, in their learning space to encourage students to make decisions about their own learning, monitor their learning, engage in critical thinking, and work in collaboration with their peers.

An example in practice

One Schools Network, comprising of four rural schools located in New South Wales, Australia, utilises online collaboration technologies for students to remain connected and engaged. An example of how One School Network uses technology is by organising video conferences with other schools. Through this, students are able to collaborate with students from different schools, share their work and ideas, and teach and learn with their peers about what they are studying. Watch this video on how One Schools Network stays connected using technology:

<https://www.youtube.com/watch?v=15zbJm68Ujw>

Where can I find this?¹

More information around student-directed learning can be accessed via <https://wabisabilearning.com/blogs/inquiry/student-centered-learning>

Further information on the One Schools Network can be found on <https://education.nsw.gov.au/teaching-and-learning/school-learning-environments-and-change/school-journeys/one-schools-network>

[Correct as at 29 April 2020]

1. All Spatial Transition Pathway 'Strategies and Tools' are licensed under a Creative Commons Attribution-Non Commercial 4.0 International License and available from iletc.com.au

How to Move Your Classroom Toward Student-Centered Learning
Learner's deserve to have a say on their learning journey.

