

Digital technologies for learning

Findings from the NZCER national survey of primary and intermediate schools 2016

How are students using digital technologies for learning?

Practising subject-specific skills



92%
of teachers say
this happens
often or sometimes

5% say it doesn't happen, but they'd like it to

Researching using the internet



80%
of teachers say
this happens
often or sometimes

13% say it doesn't happen, but they'd like it to

Creating documents or slideshow presentations

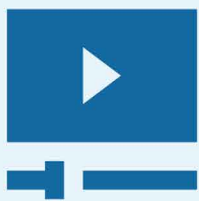


70%
of teachers say
this happens
often or sometimes

20% say it doesn't happen, but they'd like it to

Is digital technology being used in other ways?

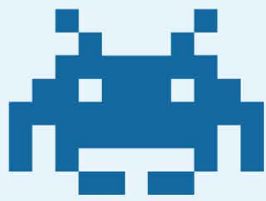
Creating multimedia



56%

of teachers say
this happens often
or sometimes
35% would like
this to happen

Playing games or simulations



55%

of teachers say
this happens often
or sometimes
15% would like
this to happen

Collect or analyse data



41%

of teachers say
this happens often
or sometimes
38% would like
this to happen

Code and/or program



19%

of teachers say
this happens often
or sometimes
43% would like
this to happen

Students are also using technology to:

collaborate within school on shared learning projects

47%

of teachers say
this happens
often or sometimes

41%

would like
this to happen

maintain a record of goals and learning achievements

36%

of teachers say
this happens
often or sometimes

41%

would like
this to happen

collaborate with people beyond the school

14%

of teachers say
this happens
often or sometimes

65%

would like
this to happen

communicate with people beyond the school

36%

of teachers say
this happens
often or sometimes

53%

would like
this to happen

share evidence of learning progress and achievements in public online communities

29%

of teachers say
this happens
often or
sometimes

28%

would like
this to happen

share evidence of learning progress and achievements in private online communities

34%

of teachers say
this happens
often or sometimes

45%

would like
this to happen