

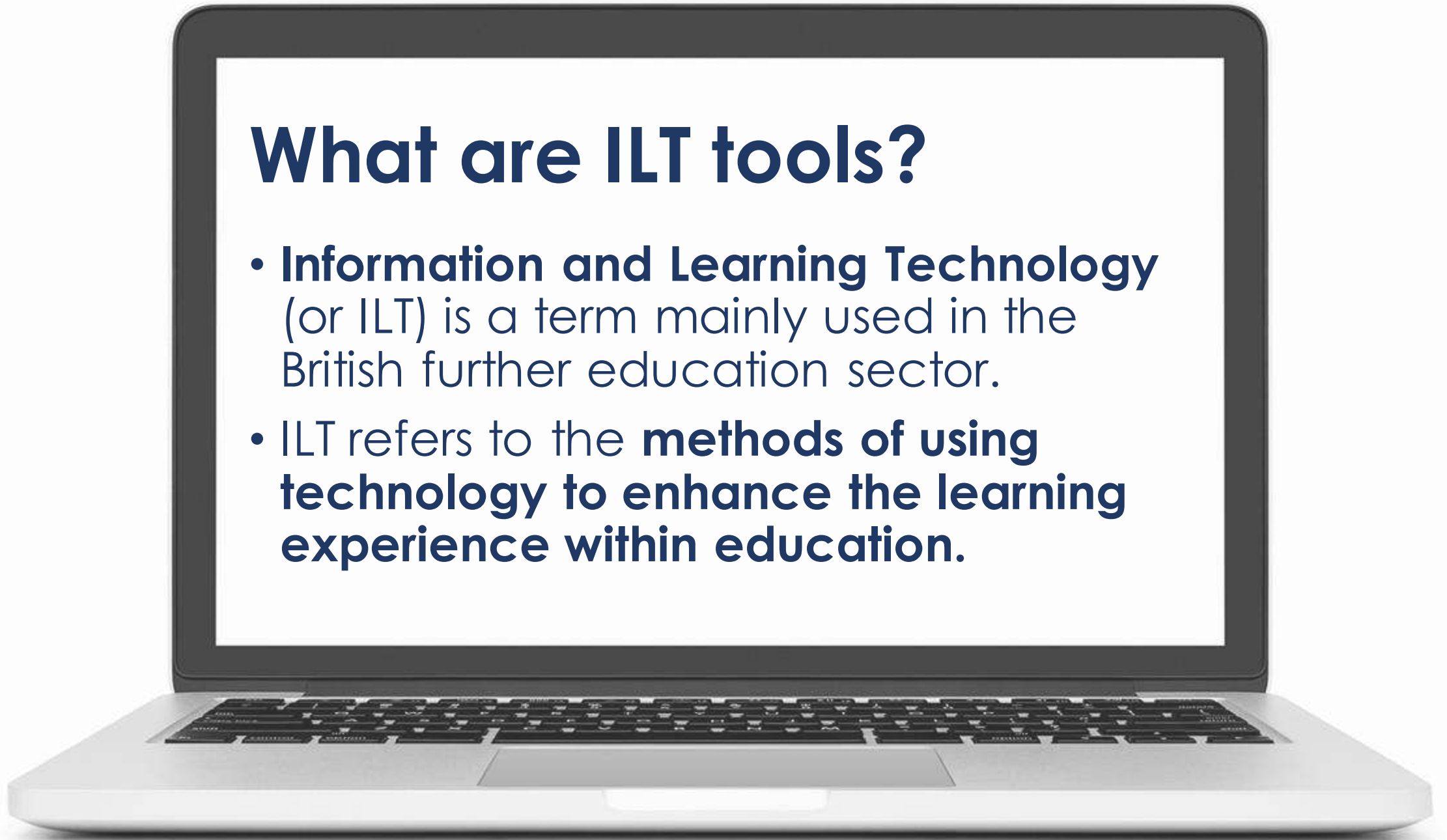
An overhead view of a classroom or computer lab. Several students are seated at a long wooden table, each with a laptop open in front of them. Their hands are visible, typing on the keyboards or pointing at the screens. The students are wearing various casual clothing like sweaters, shirts, and a watch. A pair of glasses is on the table near the top left. The overall atmosphere is one of active learning and technology use.

ILT Tools

To improve online teaching, learning and assessment

What are ILT tools?

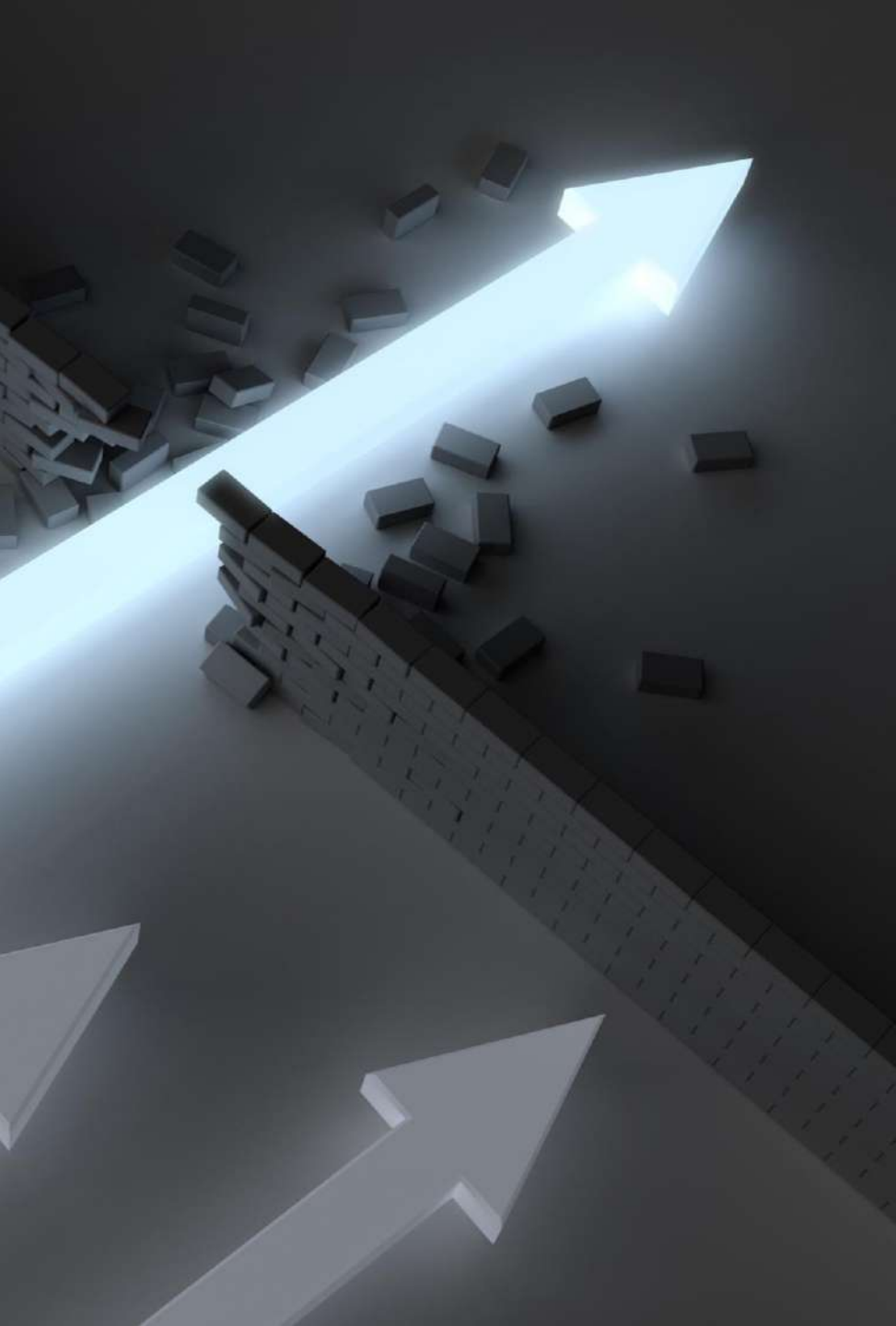
- **Information and Learning Technology** (or ILT) is a term mainly used in the British further education sector.
- ILT refers to the **methods of using technology to enhance the learning experience within education.**





Positives of ILT tools

- Supports digital literacy skills for students
- Keeps colleagues digital skills current
- Can be accessed anywhere at any time
- Can be used as an assessment tool
- Promotes collaboration
- Quick to implement
- Fun and engaging
- Lots of them are free to use
- Can be used to obtain evidence of learner progress*



Ways round no-tech

- Forward planning to ensure access to laptops/ PCs/ tablets/ phones and the internet
- Varied and flexible approach is needed
- Peer support and pairing to be considered
- Learner verbally contributes and a peer/learning coach adds answers on
- Set as homework if they have resources at home
- Worst case scenario – back to paper!



Simplicity

Assessment

Fun

Collaboration

Engagement

ILT & Collaboration

- Collaboration is proven to deepen understanding
- Collaboration can build problem solving skills
- Gives learners the opportunity to develop their employability skills such as team working, communication and accountability
- Learners have different skills and knowledge and these can be used to enhance learning when they collaborate and allow for peer led teaching
- Small group collaboration allows learners to engage, and gives them the opportunity to express their own ideas and develop their confidence. It gives a sense of belonging and being part of something.

AnswerGarden

Pros

- Easy to use
- Visual
- Immediate
- Embeddable
- Can be saved/revisited
- Brief responses tool (one word)
- Can be used on mobile devices

Uses

- Initial thoughts-brainstorm/mind map
- Word association – key words/ vocab
- Idea collection
- Opinion gathering
- Assessing the level of knowledge on a topic
- Classroom feedback

What ILT tools do you use currently?

Type your answer here...

Submit

20 characters remaining

Create a copy for future reference/evidence



Show and Scan!

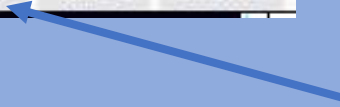


answergarden.ch/1514103

Learners can scan the QR code on their own device



Go full screen





Pros

- Fun and interactive
- Range of different boards and formats
- Real time updating
- Inbuilt accessibility features
- Mobile app
- LTE Group account – unlimited boards
- Create boards, share link with learners (URL or QR code)
- Can download boards as images/pdfs

Uses

- Collaborative working (suitable for social distancing)
- Generating and sharing ideas
- Voting – reactions
- Reviews/discussions
- Summary of learning – text, graphs, images
- Giving feedback (upload an image/example of work and add comments)

Start with a blank ...

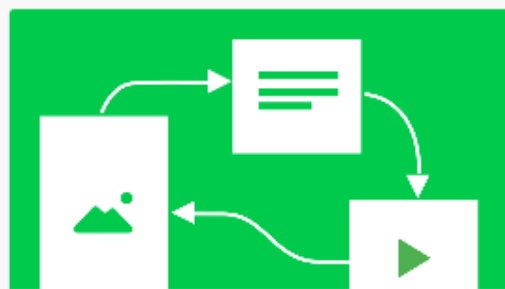


Wall

PREVIEW

Pack content in a brick-like layout.

SELECT



Canvas

PREVIEW

Scatter, group, and connect content in any way.

SELECT



Stream

PREVIEW

Streamline content in an easy to read, top-to-bottom feed.

SELECT



Grid

PREVIEW

Arrange content in rows of boxes.

SELECT



Shelf

PREVIEW

Stack content in a series of columns.

SELECT



Backchannel

PREVIEW

Communicate in a chat like environment.

SELECT

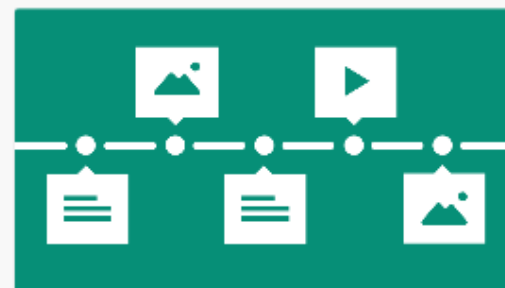


Map

PREVIEW

Add content to points on a map.

SELECT



Timeline

PREVIEW

Place content along a horizontal line.

SELECT

ILT - Quizzes and low-stakes assessments

- Good for providing teachers with information about how much a learner knows and what they still need to learn to inform future planning
- Help learners take advantage of the benefits of 'retrieval practice', where recalling things from memory helps to strengthen retention of that knowledge – disguised in a fun activity
- Gets learners used to answering questions – frequent quizzing can reduce overall test anxiety (Smith, Floerke, & Thomas, 2016)
- A hybrid format of short-answers and multiple-choice format work best (although multiple-choice is easier to mark)

Kahoot!

Pros

- Fun – increased participation
- Points – can use to assess/show progress
- Mix and match question types, including quiz, true/false and image answers
- Timed activity – adjustable timer
- Can be created quickly
- Existing Kahoot! quizzes that are ready to use/adapt
- Can be used on mobiles – QR code
- Team mode

Uses

- Introducing a topic
- Homework
- Encourages competitiveness and quick thinking
- Learner-paced challenges, questions and answers are displayed on players' screens and you can turn the timer off
- Review and assessment tool
- True/false activities

How Kahoot! empowers teachers to assess and boost learning outcomes



Review content

Engage students with content review in class and at home and identify topics that need reteaching.



Test practice and prep

Many teachers share that using Kahoot! for test practice and prep helps their students achieve better scores.



Reinforce challenging content

Identify knowledge gaps in your class and fine-tune instruction to reinforce these topics and help students master them.



Power up independent study

Assign student-paced challenges that learners can complete to study and practice at home or in class.



Insights-driven instruction

Capture valuable analytics from kahoot reports to assess learning outcomes and target your instruction.

Quizlet

Pros

- Multiple study options – flashcards, spell, test, matching games (with timer and leader board)
- Visual and written content
- Screenshot/grab and share
- Can create your own study sets
- Browse ready to use resources, including new GCSE resource centre
- Mobile App

Uses

- Assessment of knowledge
- Retrieval practice
- Multiple study options allow for personalisation
- Learner-led – learners can create their own sets
- Homework/revision



Pros

- Accessible to all
- Easy for you to track who is completing what
- Access to your learners' results quickly, effectively and almost effortlessly
- Variety of question types

Uses

- Assessments – tutor and peer
- Feedback
- Polls
- Rating/voting

wooclap

- **Wooclap** - <https://www.wooclap.com/> - participation via Web/SMS, designed with phone use in mind, can be used in live or distance learning, export results.



- **Linoit** - <https://en.linoit.com/> - sticky note and canvas service, collaboration tool, layout of information, can be used in a web browser (including on a phone).

Mentimeter

- **Mentimeter** - <https://www.mentimeter.com/> - collect polls, data and opinions, build interactive presentations, quizzes and Q&A.

Your feedback on: Digital tools that support teaching



* Required

1. Please enter your full name *

Enter your answer

https://forms.office.com/Pages/ResponsePage.aspx?id=4OQOG2ZRykO0Zwl86bscxJM0N8SVV9FlmP3_BB6RC2JUNk04TVNZSFFJWkZaRjA0MEVOUzUwQk5XSy4u