

# Tech Talk for Teachers



## Game-based learning (GBL)

Game Based Learning (GBL) is being used to encourage students to participate in learning while playing, and make the learning process more interesting by adding fun to the learning process. It has a positive effect on cognitive development



## Gamification

Gamification is the development of a reward system and competitive element to learning that sparks engagement and taps the student's motivation to learn.

It is the practice of using game design elements, game mechanics and game thinking in non-game activities to motivate participants.



## What's in this issue?

- Game-based learning vs gamification
- Benefits
- Interesting articles regarding game-based learning
- Missed events
- Upcoming events

# So what is the difference?

Gamification is turning the learning process as a whole into a game, while GBL is using a game as part of the learning process.



## Benefits

Gamification	Game-based learning
<ul style="list-style-type: none"><li>• Better learning experience</li><li>• Better learning environment</li><li>• Instant feedback</li><li>• Prompting behavioral change</li><li>• Can be applied for most learning needs</li></ul>	<ul style="list-style-type: none"><li>• Might increase memory capacity</li><li>• Computer, simulation fluency</li><li>• Helps with strategic thinking and problem-solving</li><li>• Develops hand-eye coordination</li><li>• Skill-building</li></ul>



### STUDIO NEWS

The multimedia studio has recently been upgraded with videography equipment, in order to make all media produced of the highest standard and quality. We are fortunate to have equipment which has increased the studio's versatility in content production. This includes a Macro Probe lens that can film the smallest of details and still have a wide view of the object and its surroundings. This lens will allow us to film in hard to reach spaces such as surgeries with its long build and LED light illuminating its view

[Click here to watch the Vodcast](#)



### READ

Click [here](#) to read an article about the difference between gamification and game-based learning



### WATCH

Catch up on missed events

- Tech Thursday: [Game-based learning](#)
- 30 Minute Tuesday: [Branching with H5P](#)



### BOOKMARK

Don't miss out on the next sessions!!!!

- 30 June 2022  
Tech Thursday:  
PlasementPlus training
- 16 Aug 2022  
30 Minute Tuesday



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