

Flipped classroom model: Total classroom makeover - digital tools, gamification, STEM

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Impact of technology on education

- Easier communication and collaboration
- Gamification of education
- Better suited personalized content
- Flipped classroom



Quieter students

- often have insightful comments to share
- reluctant to speak up in class

WITH TECHNOLOGY

- feel more empowered behind a keyboard
- anonymity makes them feel relaxed



Outgoing students

- saying whatever comes into their head
- need to take more time to craft their responses

WITH TECHNOLOGY

- need to take the time to type an answer
- they pause and reflect before typing
- begin to think about using words carefully

