<u>Don't Use Technology</u> <u>In The Classroom</u>



Idea 0: Flipped Classroom Guidelines

- → Carefully curate videos that are short and to the point
- → Don't repeat assignments
- → Focus on direct application the next day in class

Idea 1: Technology is a tool

- → Try to start with the learning objective.
- → Different tools are suited to different tasks
- → Technology isn't needed if a simpler and easier way exists

Idea 2: Balance

- → Emphasize social interaction
- → You don't have to use tech in your classroom all the time

Idea 3: Be prepared to teach

- → Always have a backup
- → Always test your lesson
- → Know your tool
- → Technology does not replace teaching, it should augment it.
- → Know your students

Practical Application - Lesson Plan Stems

- → Easily Accessible Resources Google Classroom, Schoology
- → Live Review Games Kahoot, Quizlet Live, Gimkit
- → Interactive Presentations Pear Deck, Nearpod
- → <u>Digital Escape Rooms</u> Google Sites + Forms

Your Tech Toolbox



Creation Tools

- → **Google Drive Suite** web based office productivity suite designed for collaboration
- → **Notion** powerful note taking software that can display data in different views
- → <u>Powtoon</u> easy short animated video creator for elementary and middle school
- → Google Sites easy, minimal, free tool to make a great looking website very quickly
- → <u>Canva</u> designer to create graphics like brochures, posters, infographics, & flyers
- → **Quizlet** subject agnostic study tool organizing terms and definitions to make virtual flashcards, games, and more

Formative Assessment Tools

- → Quizizz assign quizzes in real time to your students
- → EDpuzzle assign videos to students, track watching, insert questions into video
- → Flipgrid get video responses from students
- → Plickers teacher scans physical student barcodes to get instant data
- → **Google Forms** flexible tool to collect any kind of data, great for quizzes or tests, especially with Chromebooks in lockdown mode
- → **Google Classroom** pair with other tools to communicate with your students

Gamification Tools

- → <u>Kahoot</u> multiple choice realtime quiz game using student devices
- → **Quizlet Live** turn any quizlet set into a live game (involves students moving around the classroom to make different groups)
- → <u>Gimkit</u> students love this strategy based twist on the standard quiz game
- → <u>Classcraft</u> transform your entire curriculum into a game
- → <u>Minecraft: Education Edition</u> a version of minecraft built for education by focusing on STEM learning through new features and immersive worlds
- → Flippity.net easily turn a Google Sheet into a jeopardy quiz show and much more