

Other Gems!

kahoot.com/ - to register/play/make

kahoot.it—to play!

Kahoot!

*Pre-made quizzes for all subject areas

*Teachers can make their own quizzes

*STUDENTS can make their own quizzes for the class to play. Talk about a fantastic way to assess learning and have a blast doing it!

www.reflexmath.com

*Helps students build fluency with facts

(addition, subtraction, multiplication, division)

*Free trial & GRANTS available

*Scholarships are available

*Play three times a week until they get a “green light” 11-22 minutes on average.



*Game-based. They assess students and get a baseline first

*Loads of data to support massive improvements

studio.code.org

*Part of the HOUR OF CODE

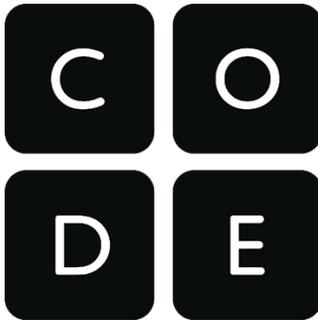
*Backed by loads of data, world-wide and backed by
The biggest names in the industry!

*Fail-safe way to teach students coding

*Visually based; can switch to languages as advance

*Super engaging—use familiar topics like Minecraft,
Angry Birds, Star Wars, Flappy, Frozen, etc. *Full

courses available! Teachers need no experience.



www.breakoutedu.com



*Same concept as a breakout room, but brought into the classroom!

*You set a variety of locks on a "Breakout Box"

*Students must solve puzzles and work cooperatively (using 21st century skills galore!) to solve the puzzles and break open the locks.

*You don't get more engaged kids than this!

*Once students are familiar with them, THEY CAN MAKE THEIR OWN in teams. (Imagine a Breakout all about decimals!) Password—showyourwork



www.mathplayground.com

*Free site with no login required

*Filled with fun and engaging math games, logic puzzles, and problem solving activities.

*Grouped by concept or grade so it is easy to find what you are looking for.

*The "Arcade" provides a great way to get facts fluent.

*There are also a variety of free videos.



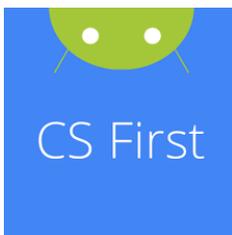
www.worksheetworks.com

*An excellent resource to create worksheets on specific skills in Math.

*Other subjects are available as well.

*A great resource to show students. They can make worksheets for concepts they are struggling with or need more practice with. Then, they can mark them independently!

*Kids love playing teacher, and it's great for building confidence and independence!



www.cs-first.com

*A series of free online tutorials and modules that expose students to computer science.

*Designed Grades 4 to 8

*Can be run as a club or as part of a program

*Uses SCRATCH from MIT (on our image in BSD, free online as well at scratch.mit.edu)

*Topics include: Game design, Music, Story Telling, Fashion Design, Art, Social Media, Sports & Animation.