## **LESSONS WITH A TECH TWIST: GRADES K-5**

## **Ria Favia**

Physical Education Teacher Seth Boyden Demonstration School, Maplewood NJ Email: <u>rfavia@somsd.k12.nj.us</u> Twitter: @RiaFavia

**SPARK**- Learn about SPARK Physical Education programs and check out their eNewsletter, webinars, blogs and grant resources. http://www.sparkpe.org/



*Educreations*- This website and app allows teachers to create lessons on a virtual whiteboard using voice recording, interactive text and photos. Students can then create and upload presentations to share with classmates. Teachers can save lessons and presentations to their Educreations account.

https://www.educreations.com/



https://itunes.apple.com/us/app/educreations-interactive-whiteboard/id478617061?mt=8



*Make Dice Lite*- This app allows you to create up to 6 dice that roll when you shake your mobile device. The app provides a great way to incorporate movement cubes and is fun for students to use.

https://itunes.apple.com/us/app/make-dice-lite/id379873571?mt=8



Decide Now:\_This app allows you to create, save and spin customized wheels to generate a random choice. Perfect for deciding instant activities and much more! https://itunes.apple.com/us/app/decide-now!/id383718755?mt=8



*Team Shake:* Create class lists on this app for pairing students, creating teams and randomly choosing student volunteers. Just select the number of people per group or the amount of teams needed, shake your device and the app will generate groupings of students. <u>https://itunes.apple.com/us/app/team-shake/id390812953?mt=8</u>



**QR Reader**- This app allows you to scan and create QR codes from your mobile device. Great for station activities, scavenger hunts, differentiated instruction and questioning techniques. <u>https://itunes.apple.com/us/app/qr-reader-for-iphone/id368494609?mt=8</u>



**QRStuff.com**- This website provides a quick and easy way to create and download QR codes by selecting specific data type, content, color and output type of the QR code. <u>http://www.qrstuff.com/</u>



**Dartfish Express-** This app allows you to record and assess student performance using video analysis tools including playback, slow motion, adding text and playing video side by side for specific and instant feedback.

https://itunes.apple.com/us/app/dartfish-express-video-analysis/id563892532?mt=8



*Plickers*- This website along with the use of its app, allows teachers to instantly and easily assess and poll student knowledge. Students are assigned plicker cards and display their answers using the cards. Student responses are displayed in real-time and data is stored directly to the teachers plickers account.

https://plickers.com/



https://itunes.apple.com/us/app/plickers/id701184049?mt=8



*GoNoodle*- Gonoodle gives teachers and parents access to hundreds of interactive videos and games that get students up and moving. This website is a great tool for classroom teachers to provide brain boosts for students. Unable to use the gym? GoNoodle is a perfect resource for PE teachers to teach in small spaces or in the classroom. Indoor recess? Students can still have an active recess using GoNoodle. Share this resource with fellow teachers and parents! <u>https://www.gonoodle.com/</u>



**Padlet-** This website provides an interactive webpage for teachers and students to post various text, videos, images and documents for multimedia discussions in and outside the classroom. https://padlet.com/



*Prezi-* This website allows you to create presentations that engage viewers with animated slides and frames. Access and create your presentations from anywhere using any device using your Prezi account.

https://prezi.com/



*Joomag.com*- Create a digital interactive magazine or brochure that includes videos, music and links for your physical education program using Joomag.com. <u>http://www.joomag.com/en</u>

