QR Codes in Action (CAHPERD San Diego 2017)
Matthew Bassett
bassett1976@yahoo.com
Twitter: @PhysEdApps
Voxer: bassett1976
San Jose Charter Academy (West Covina, CA)
626.856.1693 ext 5117

Background:

QR Codes (Quick Response Codes) were created to quickly scan and determine the contents of shipping containers. They quickly found an impact with mobile technology. QR codes now can connect your mobile device to a place on the Internet. Instead of typing in a long URL (webpage address), you just scan the code. It reduces the risk of making a mistake while typing in the URL. QR codes can also be used for simple text (no Wifi needed), email addresses, and phone calls.

Resources Used In Session
Jump Rope QR Codes
The Popcorn Dance QR Codes (Matthew Bassett)
Ultimate Frisbee QR Codes (Matthew Bassett)
Tinikling Dance QR Codes (Matthew Bassett)
Agility Ladder QR Codes (@BlueJayRidge and @MattPomoroy)
Star Wars Rules & Expectations QR Code Activities (Matthew Bassett)
FitnessGram Push Up Assessment (Matthew Bassett)
FitnessGram Curl Up Assessment (Matthew Bassett)
FitnessGram PACER Assessment (Matthew Bassett)
QR Code Dice (Ben Pirillo)
Padlet (website)

QR Code Activities/Resources (Not Used in Session):
Jump Rope Ladder (thephysicaleducator.com, Joey Feith)
Operation Fitness Detective (Patty Kestell, @pk_lv2teachpe)
Volleyball Skills Posters (thephysicaleducator.com, Joey Feith)
Basketball Skills Posters (thephysicaleducator.com, Joey Feith)
Hockey Skills Posters (thephysicaleducator.com, Joey Feith)
Rugby Skills Posters (thephysicaleducator.com, Joey Feith)
        Updates Posters from Joey Feith
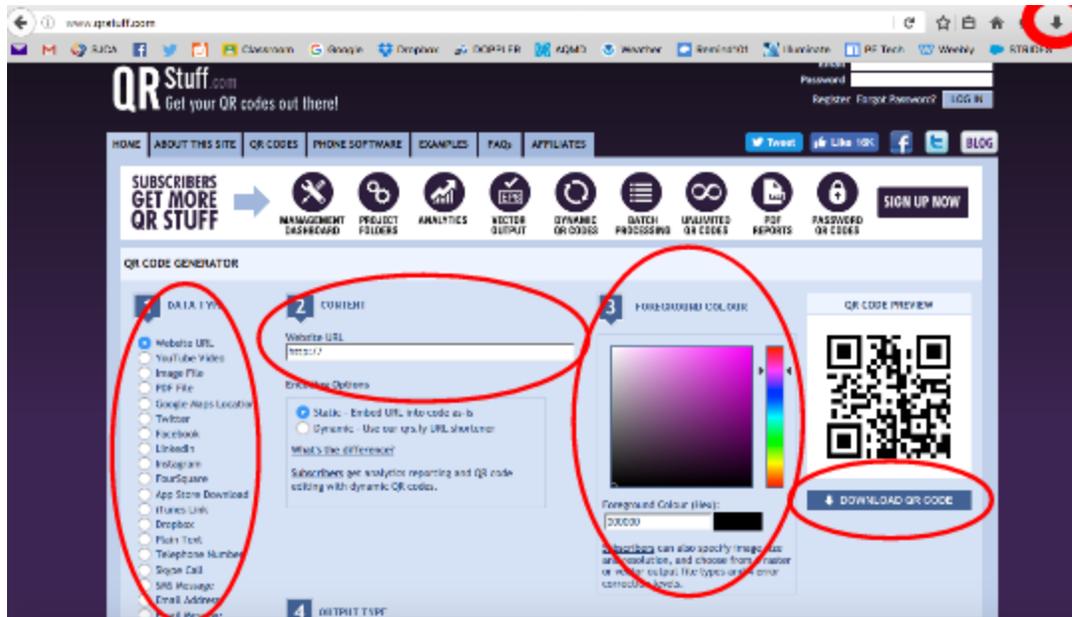Volleyball Bingo (Adam Howell)
Athletics Posters (@PaulDunn11)
Video Analysis Project (Miss Duckworth)

YouTube Hack (Downloading Videos)
https://www.youtube.com/watch?v=L_A_HjHZxfI
https://www.**SS**youtube.com/watch?v=L_A_HjHZxfI (Add in the SS and follow directions to download)

Resources for Making QR Codes

Website to Make QR Codes (qrstuff.com)
    Creating QR Codes on QRstuff.com (YouTube, Exec Dir Tech Rock)
Making Voice QR Codes (qrvoice.net)

Google Forms & Add Ons:
Google Forms Tutorial (YouTube, SyncSisters)
Advanced Google Forms Tutorial (YouTube, SyncSisters)
Autocrat Directions Google Add on Function (YouTube, Justin Schleider)
Teacher's Guide to Creating Auto Graded Quizzes in the New Google Forms
    (educatorstechnology.com)

Classroom Connections to QR Codes
5 Ways to Use Scannable Technology in Math (Monica Burns)
12 Ideas for Teaching with QR Codes (Andrew Miller)
QR Code Resources (A Teacher's Bag of Tricks Website)
40 Interesting Ways to use QR Codes in the Classroom (PBworks.com PDF)
QR Codes in the Classroom (Kathy Schrock's Guide to Everything)
QR Treasure Hunt Generator (classtools.net website)

QR Codes in the Library (Follet Software Company)

How To Videos/Demonstrations
Using Comic Life 3 for iOS (YouTube, Paul Hamilton)
Digital Badges (Collin Brooks)
iMovie Tips & Tricks for iOS and MAC (Matthew Bassett)
Directions for Creating Videos with Explain Everything (Matthew Bassett)
Plickers Video Scanning Cards (Matthew Bassett)
Square Dance Video Assessment (Matthew Bassett)
Directions for using iOS Apps Some of the directions are outdated (Matthew Bassett)
Reflector Demonstration Digital connection for iPad to Projector (Matthew Bassett)
Review Video for Rolling a Ball for Accuracy using Explain Everything (Matthew Bassett)

Exercise Videos/Gifs
Darebee YouTube Videos (Darebee.com)
Exercise (Digital) Posters using Gifs (Seth Martin, @smartintahoe)
Go Noodle Website (Gonoodle.com)
Periodic Table of Exercise from Stack52 with Clickable Links to Gifs (@StrengthStack52)
Stack52 YouTube Channel (@StrengthStack52)
Teach PhysEd YouTube Channel (Coach Pirillo)
Cosmic Kids Yoga YouTube (Miss Jamie)
PhysEdReview Videos on YouTube (Kevin Tiller)

Fitness Apps/Websites
Lazy Monster (iOS)
Daily Free Workouts (Website links to apps)
Just Dance (Website)
Cosmic Yoga (Website)
Strength Stack (Stack 52)
GoNoodle (website)

Websites for Further Exploration:
Mr Adam PE (Adam Llevo)
iPhys-ed (Nathan Horne)
PE Geek (Jarrod Robinson)
The Physical Educator (Joey Feith)
PE, Sport and Exercise Demonstrations Gifs (@MBowePE)
PhysEdReview.com Website (@PhysEdReview)
Teach Phys Ed Website (@coachpirillo)
PhysEd Resource Dance (Nick Spencer)

Physedagogy YouTube Channel (#PhysEdSummit)
#ESPECHAT #PhysEdSummit YouTube Channel (#ESPEchat)

[Jo Bailey YouTube](#) (Jo Bailey)
[Love PhyEd Blog](#) (Jo Bailey)
[Voxcast Podcast](#) (Jorge Rodriguez)
[Support Real Teachers](#) Website
[Physedagogy Podcast](#) (Physedagogy team)
[LovePE](#) Website (Lynn Burrows)
[PE Geek Podcast](#) (Jarrod Robinson)

Social Media
[14 Day Twitter Challenge](#) (Jarrod Robinson)
[Twitter 101](#) (Joey Feith)
[Twitter 101](#) (Joey Feith)
[How to Use TweetDeck to Follow Internet Chat using #](#) (Ryan Csajko)
        Note: Using TweetDeck (tweetdeck.com) is the best way to follow any internet chat.

Twitter Chats (PE Related)
#PEchat   Monday Nights at 5pm Pacific   Twice a Month
Follow
[@JoeyFeith](#) (Joey Feith)

#ESPEchat   Tuesday Nights at 5pm Pacific   Weekly (August-May)
[www.espechat.weebly.com](#) (check website for chat topics/past chats)
Follow three main moderators: (chat uses guest moderators regularly)
[@PhysEdApps](#) (Matthew Bassett)
[@rich_Wiles](#) (Rich Wiles)
[@MrCsajko](#) (Ryan Csajko)

#Slowchatpe Questions posted on Sunday night and you answer a question a day.

Voxer (walkie talkie app)
Visit [voxerpe.com](#) to find "rooms" set up for various physical education topics, including technology. Any pro user can also add you into a room they are apart of. Feel free to contact me to get into any rooms I'm already in.

iOS Apps

Fitness Related
- [Workouts](#)
- [Quick Fit](#)
- [SuperStretch](#)
- [Lazy Monster](#)
- [Bleep Test Free](#)
- [Ropeworks](#)

- [Yoga Studio](#)
- [Make Dice](#)
- [Just Dance](#)
- [Decide Now](#)
- [Jump It HD](#)

Music Related
- [Tempo Slow](#)

Creating Videos
- [Explain Everything](#)
- [Educrations](#)
- [TextVideo](#)
- [Pinnacle Pro](#)

Teacher's Clipboard
- [Team Shake](#)
- [Notability](#)
- [Remind](#)
- [Dropbox](#)
- [CamScanner](#)
- [PicPlayPost](#)
- [Symbaloo](#)

Creating Visuals
- [Eraser](#)
- [Comic Life](#)
- [Sketch master](#)
- [SketchMee](#)
- [Blur It](#)

Moving Video/Pictures from device to another device or computer
- Transfer
- PhotoShare

Assessment/Class Workflow
- [ClassDojo](#)
- [Plickers](#)
- [Seesaw](#)
- [Google Classroom](#)
- [Edmodo](#)

Running/Timing

- Multistop
- [Extimer](#)
- Watches
- [Team Split](#)

Augmented Reality Games (Movement in real life affects movement in game)
- [BallStrike](#)
- [Dungeon Run](#)
- [Bit Breaker](#)
- [Motion Tennis](#)
- [Superhero Workout](#)
- [Jump, Jump Froggy](#)
- [Pokemon Go](#)
- The Walk ([iOS](#)/[Android](#))
- [SpecTrek](#) (Android)
- [Zombies Run](#)

Video Analysis
- [Hudl Technique](#)
- [Burst Mode](#)
- [Coach's Eye](#)
- [BAM Video Delay](#)

Anatomy Related
- [Living Lung](#)
- [Anatomy 4D](#)
  - Be careful as this app does display sexual organs (make sure to turn off before showing your students)
- [Virtual Heart](#)
- [Muscle Contraction](#)