

# iTeach Physical Education with iPads

## A 21<sup>st</sup> Century Approach to Implementing a Paperless Flipped Gym for the Digital Age

Lori Galloway  
Andrea Rains  
HPER Instructors  
Jacksonville  
State University



### 1-Adopt an LMS

Learning Management System

Edmodo, Blackboard, Blackboard Course Sites, Moodle, Schoology

We chose Edmodo to meet student needs & interest. It's free. Functionality of Blackboard. Familiarity of social media interface. iPad app Instructor friendly.

Post assignments & announcements. Students can post & comment. Embed Forms, Links, Videos, Google Docs. Award badges. Email / text notifications. Time stamped submissions.

### 2-Digital Content

E-manuals

#### Screencasting/ Flipped Learning

Screencasts are short video explanations of lecture content. They free up valuable class time for assignments and hands on interactive activities to reinforce lesson content.

#### Real time quizzes

Socrative  
Polls everywhere.com  
Survey monkey  
Contentgenerator.net  
Google docs quiz

-Educreations  
-Doceri  
-Explain Everything  
Screen chomp  
Screencastomatic.com

Jing  
Italk  
Audacity

#### Video Resources

Monkey See  
ALEX  
YouTube  
Teacher tube  
TED ed  
Khan Academy

#### Infographics

Prezi  
Slideshare  
Slideshark

Annotating  
lannotate  
PDF Pen  
Skitch  
Notability

Paperless  
Email  
Dropbox  
Google docs

#### Note taking

Noteshelf  
Notability  
Evernote  
Dragon Dictation

### 3- Notes, Grading & Paperless Submission

## The face of the program.



Electronic communication to inform & survey for online data gathering, collaboration & analysis of program effectiveness

### 4- Communication Tools

Teachers support groups  
PLN development  
Professional growth, learning & development  
Keep outside entities aware of program details & events  
Project collaboration  
PE program promotion  
Internet research & assignments

Social Media:  
Facebook  
Twitter  
DEN  
Pinterest  
Learnist  
Thinkfinity  
The Educator's PLN  
Ning  
Secondlife  
Voicethread  
Intel  
Edmodo  
Lore  
Scoop it

Blog:  
Blogger  
Wordpress

Group Collaboration:  
Facetime  
Mural.ly (web based)  
Skype  
piratepad.net  
common craft  
Shared Evernote  
notebooks  
Dropbox

Website:  
Pbs works  
Typepad.com  
Weebly

E-marketing:  
Google Docs  
Survey Monkey