TECH tips

Crestline Elementary Tech News

1. **Download the Discovery video segments** to your computer so you:
   a. Have the clips FOREVER
   b. Don't need Internet to show them
   c. Aren't streaming and affecting bandwith usage
      *Handout (and logins) located in r/staff/Discovery Streaming

2. **New Teacher's Guide for Typing Agent**:
   a. Saved in r/staff/typing agent
   b. Shows an overview of the program
   c. Gives teaching/reporting tips
      *Guide (and teacher login) located in r/staff/TypingAgent
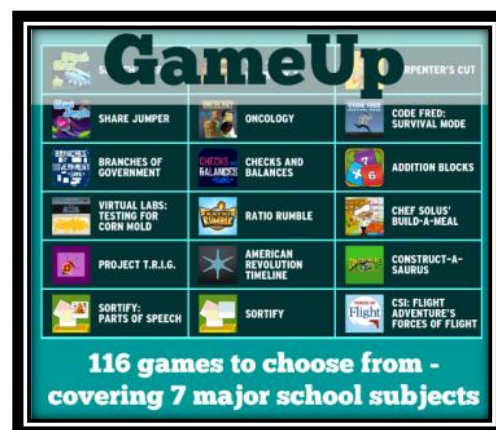
3. **Download Youtube Videos** to your computer so you:
   a. – c. (all of the reasons listed under number 1 above)
      *Handout located in r/staff/YoutubeDownload

4. **Use Gaming to teach objectives in Brain Pop**:
   a. Just go Brainpop from your Brainpop icon here at CES, and scroll down and click **GameUp**
   b. Or click: https://www.brainpop.com/games/
   c. Simulation Games, Coding Games, STEM games
   d. Search games by subject, by grade, games by collection
   e. I recommend using the Mozilla Firefox Browser
   f. Remember students have individual logins to Brainpop to use from home WHEN you set up your individual Brainpop Educator account (Detailed information located in r/staff/Brainpop)

5. **Do the 5 Things To Do Now on Student iPads** *as explained on the next page*.
   a. Turn off auto installing of apps & iCloud
   b. Clean off iPad (pics, movies, unused apps) & connect to CESNetwork regularly
   c. Add the CES Student Restriction Code

Teacher iPads:

- Log in to the App Store with your **teacher Apple ID**, NOT the generic student apple ID of cesipads@.
- You can download **personal apps** on your teacher iPad.
- Teacher iPads are **not restricted** and **can have your email** set up on them, so don't *use teacher iPad with students.*

Things to Try:

1. The **Google Drive** App (free)—You can upload pictures & movies to your Google drive from your iPad. *Students can use the Google Drive on the student iPads as well to upload pics & movies to their Google Drive.*
2. **Word, Excel, and Powerpoint** App (free)—then sign in to the apps with your *Microsoft 365* account (your email and network password)
3. **Mirroring360**—project your iPad through your desktop with no equipment and no cables (wirelessly) http://www.mirroring360.com/ *(cost: $14.99 –1 time license)*
4. **If your iPad is slow**, try increasing space by removing pics, movies, unused apps.

Student iPads:

- Log in to the App Store with the **generic student apple ID**: cesipads@mtnbrook.k12.al.us *(except special ed and library student iPads) The student apple ID password was recently changed & sent to you via email & NOT to be shared with students.*
- Student iPads are Supervised and **restricted** by the Airwatch management software, but you can further restrict them (turning off Internet, camera, deleting apps, etc. (*see below 5 Things. ..*)
- Can have **apps pushed to them** (on all grade level iPads at one time) quickly and easily so you don't have to install them. *IF you do install an app* **on the student iPad, please be sure it is educational,** *for student use.*

5 Things To Do Now on All Student iPads (to make them run better/faster):

1. **Turn Auto App Downloading Off**--Go to Settings/Apps and iTunes Stores. Turn OFF Apps, Music and Updates

2. **Turn Off iCloud**—Go to Settings/iCloud and sign out of iCloud—(You will need the cesipads@mtnbrook.k12.al.us apple id password, the new one sent out via email) Also check the iMessages and Facetime are OFF on student iPads. Settings/Messages, Settings/Facetime

3. **Make sure you have available storage** --Go to Settings/General/Storage and iCloud and—clean some things off if you don't have available storage space.

4. **Connect to the wireless CESNetwork** – Settings/wifi) preferably weekly but at least monthly

5. **Add the student restriction code**-- Settings/General/Restrictions. Check r/staff/ipads for the code you should use on student iPads. *(If you don't set one, the students can and will lock you out.)*