

**We will experiment PrimaryPad to:**

- (1) Take notes on our discussion of *Obstacles in Implementation of 21st Century Learning*, and
- (2) Share online resources that we find - please include the address link and a brief description...

**FK: Please use your INITIALS or FIRST NAME when adding your thoughts to this document. Thanks!**

**OBSTACLES / opportunities (ks) IN IMPLEMENTATION OF 21st CENTURY LEARNING:**

Each school on same routine... figure out where it is okay to branch of into "great project."

A lot of things we've been doing are the same - some not... why am I still teaching \_\_\_\_\_ - we're adding curriculum, but not taking away...

Irony of 21st century learning - more hands on, discovery learning in the past - curriculum is very scripted today

Need better idea of what it (21st Century Learning) looks like in the classroom...

SEE THE USA is a great example of 21st Century learning in process...

Question about MS WORD tools (spelling underlining, etc...) "being taken away."

Schedule issue - finding ways to including all students...

When student leaves, some miss out on important class projects - again, crunch of time issues...

Big push to incorporate research-based programs... where's the balance between a curriculum guide and free form activities?

Experiential learning so important for early childhood students.

Programs that are in place are great - scripted but comprehensive...

Perspective is key - are 21st century skills really new? Critical thinking, collaboration, creative thinking, etc... Importance of asking good questions! Need time to get comfortable with new skills/tools. It is a shift...

Teachers need time and ongoing assistance - guided practice needed for teachers for "new things"

What do key terms look like? What ARE the expectations?

When I think of 21st century, I think of "technology" - issues with equipment (sometimes)

Tech glitches are challenging...

Teachers need to feel that they have autonomy to go off on activities inspired by "teachable moment" in classroom - some fear about venturing off...

**ONLINE RESOURCES WE'VE FOUND:**

FK: *The Super Book of Web Tools for Educators* - a FREE ebook by Richard Byrne, founder of Free Technology For Teachers (<http://www.freetech4teachers.com>).

Link to download: <http://issuu.com/ktenkely/docs/webtools/download>