### **Integrating Digital Literacy**



#### Engage: What do you know about Integrating Technology?

1. Complete the "K" and the "W" in the K-W-L Chart below.



### **Explore: Integrating Technology**

- Break into four groups.
- Choose a name and post your name in the table below.
- Choose a topic to explore and drag it into the box next to your group name. (FCFS!)
  - 3 Levels of Tech Integration
  - SAMR
  - TPACK
  - ISTE Tech Standards
- Check out the resource provided.
- Look for other resources (including videos and graphics) available on the web.
- Decide what is the most important information for your topic to share with the rest of the group.

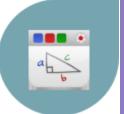


### Explain: What can you do?

- → Present your findings visually using one of these tools. Everyone in your group must add at least one element!
  - ♦ Google Slides
  - ◆ <u>Padlet</u>
  - ◆ <u>Canva</u>
  - Something else?

### Elaborate: Create an AEL lesson with a Level 3 tech component

- Determine your lesson objective: what will students be able to DO at the end of it?
- Determine what kind of tool could be used to accomplish the task.
- Brainstorm (list) possible tools. Evaluate the pros and cons of each one.
- ❖ Decide which is the best tool for your lesson objective.
- Add your Lesson Plan to the end of this document on a new page.





### **Evaluate: Next Steps**

- ☐ Let's take a self-scoring Google Form Quiz.
- ☐ Let's play Kahoot!
- ☐ Let's reflect and complete an exit ticket on <u>Answer Garden</u>.
- ☐ Complete the "L" in the K-W-L chart.

## **KWL Chart**

### **Technology Integration**

insteadWhat do you What do you want to know? What did you learn? know?

Definition of, possible devices (smartphone/tablet/lapt ops), importance of lessening the digital divide, future college & careers require digital literacy, Kahoot & Blackboard

Not much

I do know how to use Googledocs

I know technology is necessary for HSE students now because GED 2014 requires computer literacy. It is also useful to be able to collaborate for group work when students can not meet in person or when students need to share an assignment with me outside of class hours. I have also used technology for informal oral and written quizzes.

Know that tech integration is vital to helping students improve their work/personal skills, but currently having difficulty integrating tech because students have low/nonexistent digital literacy, lack of access to devices

More methods for integration, especially with few devices/shared devices (second this)

Resources for students: free wifi, low cost devices, low cost & easy to use parent tools (second this)

Resources for low-income students

Want to know how to best encourage students to build persistence with working with digital literacy

Your recommendation for which "Top 10 Digital Literacy Items" to integrate into all classes.

How to bring technology into the classroom when not everyone has access

What we're doing

Resources for Career Pathway courses--specific digital literacy skills to teach for various career/professions (any excellent websites?)

How to encourage reluctant learners to use technology more.

About everyoneone.org. Seems like a good resource for my students.

I liked seeing some of the resources, watching others use them and hearing about how they are using them in their classrooms. It is informative and inspiring.

Loved getting to actually use canva as a presentation tool!

Fun working in collaborative groups--really helps when it comes to using technology and having different levels of expertise in the participants!

Seeing Toontastic and Kahoot and Answer Garden! Fun tools to use!

Many useful resources and tools for the classroom that I can use right away.

I know how to create a How to protect Google doc and to work personal info when Additional resources collaboratively with using Wi-Fi/shared to engage my internet access points. others on the same students with document. I also know (second this) technology how to access my Google Drive and any shared items within the drive. I know there is so I learned how much I do not know... What are the best effective some of the tools to use, how do tools you taught us are! Thank you you use them to promote engaged How do we access these learning? notes after the class? I am not an ACC How do you promote employee. and integrate the use I learned that I need of BYO devices, and a lot more training to control issues of off pull off any of this...maybe a slow task behaviors (FB, learners class. etc.)? I know how to use technology Found several interesting tools that I will try to integrate and share with my ESL instructors. Love How to motivate and that there are so encourage students to many phone apps use digital media available that are easy to use.

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# **Groups & Topics**

Share your link here	GROUP NAME	TOPIC
https://padlet.com/amber_miller2/ul 01y0ol86wm	JAD	SAMR
http://bit.ly/2j4VXS8	Mafia	3 Levels of TI
http://bit.ly/2jAixRF	WWWombats	TPACK
https://www.canva.com/design/DA CKD6w-tql/share?role=EDITOR&t oken=yLIMYfWQcDGDuweHftaWU w&utm_content=DACKD6w-tql&ut m_campaign=designshare&utm_m edium=link&utm_source=sharebutt on	Carol and Pete and Dawn	ISTE Standards

Tech Integration: <a href="http://www.k12.wa.us/EdTech/TechLiteracy/TechIntTiers.aspx">http://www.k12.wa.us/EdTech/TechLiteracy/TechIntTiers.aspx</a>

SAMR: <a href="http://www.schrockguide.net/samr.html">http://www.schrockguide.net/samr.html</a>

TPACK: <a href="http://www.matt-koehler.com/tpack/tpack-explained/">http://www.matt-koehler.com/tpack/tpack-explained/</a>

ISTE Standards: <a href="http://www.iste.org/standards/standards/standards-for-students">http://www.iste.org/standards/standards/standards-for-students</a>

RF

Starting adding your lesson plans here. Insert a page break and list your group name. It does not have to be a complete lesson plan, but you should have your objective(s) (not tech related) and how the tool is going to be integrated and why you chose that tool.

https://answergarden.ch/413831 (pizza) https://answergarden.ch/413822 (restaurants)

https://answergarden.ch/413827 (online resources)

https://answergarden.ch/413823