

# Online Instructional Method & Tools Matrix

(adapted from Southern Oregon University)

Traditional Strategies	Online Strategies	Online Tools/Resources
<b>Cooperative or Group Learning</b>	Small group discussions Student-led class discussions Small group projects Class debates Peer Review	Discussion boards (whole class, small groups, pairs) Web conferencing/breakout rooms VoiceThread (SBU) Blackboard Blogs, Wikis, Group Pages Google Docs
	Multimedia presentations	PowerPoint (Keynote, Prezi), Windows MovieMaker, iMovie, Audacity, VoiceThread Jing, Screencast-o-matic
	Research projects	Blackboard Blogs, Wikis, Group Pages
	Annotated bibliography, glossary	Blackboard Wikis, Blackboard Glossary
<b>Instructor Demonstrations</b>	Video clips	Streaming video, YouTube, MovieMaker/iMovie, Lynda.com (SBU)
	Text & images	PowerPoint (Keynote, Prezi)
	Screen capture tutorials	Screen-cast-o-matic, Jing
<b>Discovery</b>	Research projects	Wikis
	Web Quests	Internet/Library Searches
	Case Studies	Discussion Forum, VoiceThread, Web conferencing
<b>Drills</b>	Exercises with MC, Fill in blank, crosswords, etc.	StudyMate (at SBU) Hot Potatoes ( <a href="https://hotpot.uvic.ca/">https://hotpot.uvic.ca/</a> )
	Self Tests	Quizzes (Blackboard)
<b>Presentation or Lecture</b>	Narrated Slides/Images	PowerPoint (Keynote, Prezi) Powtoons (powtoon.com) VoiceThread (SBU)
	Podcasts, audio lectures	Streaming audio/video, Audacity
	Video Clips	YouTube, Vimeo
	Written lectures/lecture notes	Word, Google Docs

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<b>Problem-Solving</b>	Problem-based learning	Word, Google Docs, Mathematica, Webassign, small group discussion forums
<b>Simulations &amp; Tutorials</b>	Animations	Flash, Powtoons
	Videos	Lynda.com, YouTube
	Video Clips	MERLOT, Wikimedia (open ed resources)