



Cross-Classroom Collaboration Projects Matrix

		Constructivism Comfort	
		Lower	Higher
Collaboration Comfort	Lower	<p>Asynchronously Sharing Knowledge</p> <p>Lower Connectivity:</p> <ul style="list-style-type: none"> • Pen Pals - Using email, and postal service. <p>Higher Connectivity:</p> <ul style="list-style-type: none"> • Cross-classroom Research Groups (with teacher defined topics and process) - Using email, wikis, online documents, online concept mapping, and social networking tools. • Joint Book Response Logs -Using blogs, wikis, and online concept mapping. • Digital Storytelling with Teacher Directed Concepts (products shared between classrooms) - Using digital images, slideshows, and digital video. 	<p>Asynchronously Constructing Knowledge</p> <p>Lower Connectivity:</p> <ul style="list-style-type: none"> • Parallel Inquiry Projects - Using email, postal service, and digital images to share projects. <p>Higher Connectivity:</p> <ul style="list-style-type: none"> • Cross-classroom Inquiry Groups (with student selected topics and process) - Using email, wikis, online documents, online concept mapping, and social networking tools. • Joint Book Discussion Groups -Using blogs, wikis, and online concept mapping. • Digital Storytelling with Student Selected Concepts (products shared between classrooms) - Using digital images, slideshows, and digital video.
	Higher	<p>Synchronously Sharing Knowledge</p> <p>Higher Connectivity:</p> <ul style="list-style-type: none"> • Real Time Sharing of Research Projects (with teacher defined topics and process) - Using VOIP, Video Conferencing, Online Conferencing, and Online Documents. • Real Time Joint Book Response Logs -Using blogs, wikis, online concept mapping, VOIP, Video Conferencing, and Online Conferencing. • Digital Storytelling with Teacher Directed Concepts (cross-classroom groups and products shared between classrooms) - Using digital images, slideshows, digital video, VOIP, Video Conferencing, and Online Conferencing. 	<p>Synchronously Constructing Knowledge</p> <p>Higher Connectivity:</p> <ul style="list-style-type: none"> • Real Time Cross-classroom Inquiry Groups (with student selected topics and process) - Using email, wikis, online documents, online concept mapping, social networking tools, VOIP, Video Conferencing, and Online Conferencing. • Real Time Book Discussion Groups -Using blogs, wikis, online concept mapping, VOIP, Video Conferencing, and Online Conferencing. • Digital Storytelling with Student Selected Concepts (cross-classroom groups and products shared between classrooms) - Using digital images, slideshows, digital video, VOIP, Video Conferencing, and Online Conferencing.



Cross-Classroom Collaboration Project Tools Referenced:

- E-mail examples include: gmail.com, yahoo.com, hotmail.com, and gaggles.net
- Postal Services include: government postal service, UPS, Fedex, and DHL.
- Digital Images include: images taken with digital cameras, photo prints digitized using a scanner, and photo sharing sites (flickr.com, picasa.com, smugmug.com).
- Blogs include: edublogs.org, 21classes.com, blogger.com, and wordpress.com.
- Wikis include: wikispaces.com, pbwiki.com, wiki.zoho.com, and wetpaint.com.
- Online Documents include: docs.google.com (word processing, spreadsheets, slideshows), zoho.com (word processing, spreadsheets, slideshows), buzzword.acrobat.com (wordprocessing).
- Online Concept Mapping including: mind42.com, gliffy.com, bubbl.us, and mindmeister.com.
- Social Networking Tools including: ning.com, and tribe.net.
- Slideshows including: previously mentioned online documents, 280slides.com, animoto.com, slideshare.net, and ed.voicethread.com.
- Digital Video includes: eyespot.com, jumppcut.com, onetruemedia.com.
- VOIP (Voice Over the Internet) and Video Conferencing: skype.com, gizmo5.com, messenger.yahoo.com, and ichat.com.
- Online Conferencing including: elluminate.com/vroom, adobe.com/acom/connectnow, and meeting.zoho.com.