## LINC Digital Toolbox



(c) 2019. Learning Innovation Catalyst (LINC). ARR











Digital Toolbox 
PAACC Hallmarks

of Effective

Practice

### LINC PAACC Hallmarks of Effective Practice

#### **PERSONALIZATION**

Co-creating unique learning pathways and experiences for individual learners

#### **AGENCY**

Giving learners opportunities to participate in key decisions in their learning experience.

### AUTHENTIC AUDIENCE

Giving learners the opportunity to create for a real audience both locally and globally.

#### CONNECTIVITY

Giving learners
opportunities to
experience learning in
collaboration with peers
and experts locally
and globally.

#### **CREATIVITY**

Providing learners
individual and
collaborative
opportunities to make
things that matter while
building skills for
their future.

#### **DATA DRIVEN DECISION MAKING**

Formative data is used throughout process to drive personalization

Adapted from Blended Learning in Action (Tucker, Wycoff, Green 2016)

Personalization	Agency	Authentic Audience	Connectivity	Creativity
LMS/ Formative Assessment Tools: Google Classroom Schoology Seesaw Canvas Formative	Choice Strategies: Slides for Playlist Docs or Slides for Hyperlinked Digital Choice Boards	Flipgrid EduBlogs Kidblog Blogger Google Hangouts Teen Ink Seesaw Google Sites	PenPal Schools Google for Education Padlet Flipgrid PeerGrade ePals Twitter Skype a Scientist	Canva Google Slides Google Drawings Powtoon Screencastify Prezi iMovie WeVideo
Adaptive Tools:  ReadTheory Freckle Khan Academy Dreambox Read 180 Newsela Fuel Education IXL Prodigy Math	Student Input & Voice: Google Forms Poll Everywhere Padlet LMS Features	Skype in the Classroom LMS Discussion Boards	Instagram Microsoft OneNote Microsoft Office 365 Microsoft Sway PollEverywhere LMS Skype Google Hangouts	Flipgrid Storybird Wix Adobe Spark VoiceThread Microsoft Publisher Wixie Piktochart











Digital Toolbox 
Classroom

Function

Assessment Tools	Tools for Flipping your Classroom	Classroom Management
<u>EdPuzzle</u>	Edpuzzle	ClassroomQ
Google Forms	Explain Everything	Class Tools
Kahoot	Flipgrid	
Socrative	<u>Hangouts</u>	
Quizizz	Google for Education	
Quizalize	Khan Academy	
<u>Formative</u>	Microsoft Office 365	
InsertLearning	Learning Management	
<u>Kami</u>	System (LMS)	
<u>Nearpod</u>	Screencastify	
Seesaw	Skype for the Classroom	
Pear Deck		
Gimkit		
Answer Garden		











Digital Toolbox Digital Curriculum
Instruction &
Practice

# **Elementary**

Math	Science	Reading/Writing	Other
<u>CK-12</u>	Phet Simulations	<u>Freckle</u>	Language:
<u>IXL</u>	<u>CK-12</u>	<u>IXL</u>	<u>Duolingo</u>
Global Math	Gizmos (3+)	<u>BrainPopJr</u>	Coding:
<u>Stories</u>	<u>Freckle</u>	ReadTheory	<u>Kodable</u>
Khan Academy		<u>StudySync</u>	Code.org
Gizmos (3+)		Read Write Think	
Prodigy Math		<u>Flocabulary</u>	
<u>Freckle</u>		Grammaropolis	
Mangahigh (2+)		Quill	
Redbird Math		<u>Epic</u>	
<u>Dreambox</u>			

## **Middle School**

Math	Science	Reading/Writing	Other
CK-12 IXL Global Math Stories Khan Academy Desmos Graphing Gizmos Prodigy Math Freckle Mangahigh Redbird Math	Phet Simulations CK-12 Gizmos (3+) Freckle	Freckle ReadTheory IXL Flocabulary StudySync LearnZillion Grammaropolis Quill Read Write Think CommonLit Read 180	Language: Duolingo Coding: Codecademy Code.org CodeMonkey

# **High School**

Math	Science	Reading/Writing	Other
CK-12 IXL Khan Academy Desmos Graphing Brilliant Mangahigh ALEKS (MHE)	Phet Simulations CK-12 Brilliant Gizmos	StudySync LearnZillion ListenWise Khan Academy Read Write Think CommonLit	Language: <u>Duolingo</u> Coding: <u>Codecademy</u> <u>Code.org</u> <u>CodeMonkey</u>