

MODEL SCHOOLS

2018-2019 CALENDAR



PROFESSIONAL DEVELOPMENT SESSIONS, TRAINING & EVENTS SCHEDULES





SaaS Session List





WELCOME TO LHRIC/IT ANNUAL CALENDAR

In an effort to consolidate and simplify our course listings, workshops, training sessions and special events - we've created this calendar to encompass all that we plan to share with your district and staff this coming school year.

Although we plan in advance, some schedule changes may occur. Please logon to MyLearningPlan to confirm dates, times, and places. Most sessions take place at 450 Mamaroneck Ave. in Harrison. Sessions & events held elsewhere are marked with a green arrow.

Your participation in our programs inspires us, and leads us to create new offerings. We are thankful to have you in our network and we look forward to seeing you again this year, and the year after that.



Model Schools

Entries listed in bright blue are part of LHRIC **Model Schools** Professional Development Program.

Professional development for teachers and administators in support of instructional goals in the form of workshops, seminars, webinars, professional learning communities, and user groups. Membership in the Model Schools Core service is required.



Software as a Service (SaaS)

Entries listed in Yellow are part of SaaS sessions & events.

Product Spotlight sessions showcase instructional technology software; updates, the integration of that software in to learning goals, and professional development opportunities. Membership in the Model Schools Core service is required.



ECHNOLOGY EADERSHIP NSTITUTE

The Technology Leadership Institute (TLI) provides conferences focused on innovation and contemporary issues that are relevant to district administrators and teachers. Membership in the TLI service is required.



Training for Administration & **Support Staff**

These training sessions for district and building-level support staff focus on various productivity tools, such as Microsoft Office, Microsoft Office 365, Google Apps, and Adobe. Membership in this service is a requirement for participation.



NYSCATE Entries listed in teal are part of the NYSCATE training



Register Today on MvLearningPlan.com

LHRIC Mission Statement:

"We provide K-12 leadership with our partner districts to achieve their educational technology goals."

Instructional Technology Mission Statement:

"We foster a community of professionals through the exchange of ideas and leveraging creative and innovative use of technology in a global collaborative environment for the advancement of all learners."

AVAILABLE SESSIONS & WORKSHOPS BY TYPE

TRAINING FOR ADMINISTRATORS & SUPPORT STAFF
Putting the "A" in STEAM for Administrators5/16/19
Google
Branding Your School with Google Sites (A)
Google Tools for Administrators(A)
Increase Productivity with Google Drive (S)
Microsoft
Branding Your School with Microsoft Sway (A)
Creating Accessibility Content with Microsoft Tools (A&S)
Increase Productivity with Office 365 (S)10/4/18, 4/24, 7/16/19
Mail Merge with Office 2016 (S)2/14, 8/8/19
Microsoft Excel: Intermediate Tips and Strategies (S)
Microsoft Excel: Introduction (S)
Microsoft Outlook: Mail and Calendar (S)
Office 365 Tools for Administration (A)
OneNote & Staff Notebook (A)
Windows 10: Personalized Productivity (A&S)9/20/18, 4/4, 7/9/19
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MODEL SCHOOLS
Apple
Creating Interactive Books and Texts with iBook Author
Everyone can Code: Hosted by Apple
iPads for Special Ed
Mobilize your Learners (Formative assessment with iPads)
Reaching all Learners: Hosted by Apple
What's New in Apple Education: Hosted by Apple11/7/18
G Suite
101 Ways to Use Google Earth8/14/19
Google Certified Educator Level 1 Course7/15/19
Google Certified Educator Level 2 Course7/31/19
Google Classroom
Google Drive: Add-ons and Chrome Extensions11/15/18, 7/30/19
Google Drive: The Basics
Google Forms 1/14, 4/17, 8/12/19 G-Suite for School Administrators: Level One 8/14/19
G-Suite for School Administrators: Level Two
HyperDocs and Choice Boards: Empower Student Voice and Choice
Next Level Google Classroom Worksheets
The Many Facets of Google Draw3/5/19
The New Google Sites!2/8/19
Innovative Topics and Tools
20% Time/Genius Hour User Group1/10/19
AThousand Words: Using Digital Imagery in the Classroom 10/25/18, 2/28, 7/18/19
Active Learning Center: Mini Tours
Augmented Reality: Implementation in the 21st Century Classroom2/13/19, 7/17/19
Awareness, Analysis and Action: An Introduction to Digital Accessibility
Breakout EDU
Breakout EDU: Create Your Own Game
Coaching for Coaches PLC: Learning First, Technology Second
Designing Digital Portfolios & Digital Exchanges
Designing Digital Fortionos & Digital Exchanges10/3/10
Digital Citizenship: Developing Digital Leaders

Flipped Classroom Summit5/10/19	
Gamify - Fortify - Learn4/16/19	
Global Citizenship: Experience the World from Your Classroom5/15, 8/5/19	
Illuminate Learning with Infographics11/29/18	
Implementing 20% Time/Genius Hour into Your Classroom	
Instant Feedback: Response Systems for All11/6/18, 7/23/19	
Mediapalooza!	
Museum of Play	
Online and Blended Learning: Strategies for Success10/11/18	
Transforming Lessons Using the SAMR Framework7/26/19	
Universal Design for Learning:	
Using Ed. Tech. to Ensure Every Student Succeeds	
Virtual Reality: Implementation in the Future Ready Classroom	
Web Tools for Student-Centered Creative Expression	
Webguests and the SAMR Model	
Microsoft	
Creating Accessibility Content with Microsoft Tools1/11/19	
Hyperdocs in office 365: Student Driven Instruction	
Microsoft Sway: eBooks, Presentations, Websites, and more	
Microsoft Teams: Classroom Integration Strategies	
Microsoft Teams: Introduction	
Office 365 Tools for the Classroom: Teaching with Technology Basics	
OneNote to OneNote Classroom:	
Tools for Creation, Organization, and Publication5/9, 8/14/19	
STREAM	
App Development for Elementary12/7/18	
Bridging the Gap: Moving from Scratch to Python2/15/19	
Coding for Cowards: An Experience for the Interested Novice	
Coding in the Elementary Classroom8/12/19	
CS for All: CS Differentiation for the Inclusive Classroom	
CS Language Exchange: Exploring Coding for K-5 Classrooms10/23/18	
Everyone can Code: Hosted by Apple10/3/18	
Expanding your "Hour of Code" (Scratch Bootcamp)	
Lower Hudson Computer Science and Engineering	
Education Collaborative (CSEEC)	
Make it from Scratch (Beginner coding)10/23/18, 2/12, 7/25, 8/20/19	
Maker Mindset: Incorporating Coding & Engineering into the K-5 Classroom2/1/19	
Maker Mindset: Physical Computing & NGSS	
Minecraft EDU: Integration Strategies	
Minecraft EDU: Introduction	
Putting the "A" in STEAM	
STEAM Playdate	
Thinking Deeper Than Code: Creating an Agile Classroom	
Unplugged Coding Activities for K-5 Classrooms	
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OFTWARE AS A SERVICE / Product Spotlight	
Achieve 3000	
Achieve 3000: Annual User Group	
Achieve3000: Teacher Tune-up Sampler	
Achieve3000: Year End Data Reflection Sessions	
AudioEye	
AudioEye Annual User Group	
Blackboard	

Blackboard Web Community Manager: Drop-in Working Session10/16/18, 8/14/19

Brightbytes Product Exploration & Technology Plan Implementation Session10/18/18

Blackboard Annual User Group ...

..5/16/19

End of Year Review with Brightbytes	19
Catchon User Group10/9/1	18
Dreambox	
DreamBox - Is Mathematics difficult for ELLs?	19
DreamBox - What's New?7/24/1	19
eChalk	
eChalk Annual User Group4/16/1	19
eChalk: Drop-in Working Session10/11/18, 7/18/1	19
Edgenuity	
Edgenuity User Group11/15/1	
Edgenuity Working Session7/16/1	19
Ensemble Video	
Ensemble Video Annual User Group11/8/1	
Streaming with the EnsembleLive Mobile App	19
Explore	
Explore Learning User Group	18
Finalsite	
Finalsite Annual User Group	
Finalsite Booster Workshop: Pages & Posts	
Finalsite Booster Workshop: The NEW Resources Module10/16/1	18
Frontline	10
Frontline User Group	18
Gradpoint Gradpoint User Group 11/8/1	10
Gradpoint User Group	
Naviance	17
Naviance User Group9/27/1	10
iLit	10
New iLit Documents and Guides7/30/1	10
iReady	1 /
iReady7/18/1	19
Rennaisance	,
Rennaisance User Group	19
Schoology	
Be a Schoology Superstar!2/14, 7/18, 8/13/1	19
Let's Talk Schoology!	
Schoology User Group11/13/1	
Wixie	
Digital Creativity for Wixie Users11/5/18, 3/12, 7/22/1	19
YSCATE TO THE TOTAL TO THE TOTAL TOT	
Google Certified Admin (2 day)	
Google Certified Trainer (2 day)	
ISTE Certification	
, ,	
Microsoft Trainer Academy (2 day)	
wonder workshop: Cue	19
LI EVENTS	
activ-con	19
Celebration of Teaching and Learning TELL Awards	
NYSCATE Annual Conference11/17/1	
Tech Expo	
Tech Summit	
TLI Winter Event	19



Encourage Movie Making in the Classroom



Movie making as a pedagogical tool can be both engaging and instructive, requiring students to use written, verbal, technological, and collaborative skills. With the proliferation of recording devices-most phones now double as video cameras—the challenge is less about device access and more about helping teachers acquire the skills and confidence needed to employ these tools in their classrooms.

Help teachers identify a platform for uploading videos, such as a school or class YouTube channel, a Vimeo account, or a learning management system. Encourage teachers to record short films for:

- The school's social media pages. Teachers can spotlight an event or project in their classroom.
- Back-to-school night and other parent events. Teachers can show parents students in action.
- · Inclement weather days. Teachers can make short videos in advance that introduce a snow day challenge for students.

Spotlight teachers in newsletters or on social media pages for their efforts to include movie making in the classroom. This will both help teachers feel rewarded and highlight to the staff those who can serve as mentors and guides. As teachers become confident in making movies themselves, shift the conversation to the pedagogical reasons to incorporate movie making with students. Specifically, call on the literacy and content knowledge that students can showcase through this medium that may be a challenge in traditional print-based texts.

Edutopia has curated a Video **Boot Camp for** teachers. Learn more:



Did You Know?

47% of teachers surveyed in our region have expressed interest in creating multimedia. Are you looking for a video hosting/streaming/ distribution platform?

LHRIC supports **Ensemble** https://it.lhric.org/ensemble video Register for the annual Ensemble Video User Group on November 8 to learn more, or look for Summer 2019 sessions on Streaming with the Ensemble Live Mobile App. Or, register for Mediapalooza!, a two-day workshop in July 2019.

September 2018

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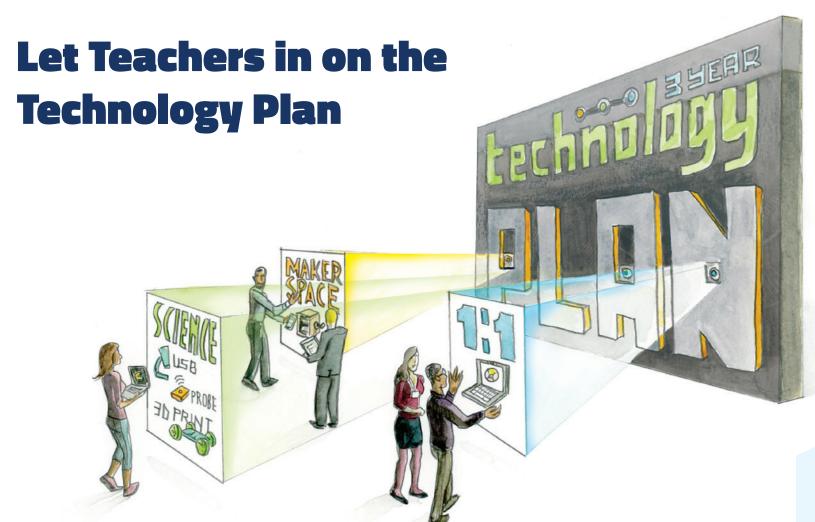
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AUGUST	27	28	29	30	31	1
2	3	4	5	6	7	8
		We	lcome Ba	ck to Sch	ool	
9	Labor Day	11	12	13	14	15
	10		12	10	1-7	
	Rosh Hashanah				STREAM Putting the "A" in STEAM	
16	17	18	19	20	21	22
			Yom Kippur	ADMIN & SUPPORT STAFF Windows 10: Personalized Productivity		
23	24	25	26	27	28	29
				PRODUCT SPOTLIGHT Naviance User Group		
			STREAM Coding for Cowards: An Experience for the Interested Novice	STREAM Lower Hudson Computer Science and Engineering Education Collaborative (CSEEC)		
30	Notes:					







People are reluctant to adopt new technologies for a variety of reasons, but helping teachers understand your goals can help create buy-in as you embark on new initiatives or large-scale programs.

In order to communicate effectively, you'll first need to clearly articulate the vision for yourself. Take the time to lay out the "whys," anticipate questions, and provide a timeline and plan of action before presenting a technology initiative to the wider community of educators.

Learn More:



Scan the QR Code (left) to read about more suggestions to help teachers get on board with your technology plan.

Did You Know?

October 26 is the due date for Instructional **Technology Plans!** Each district has articulated instructional technology goals as part of its comprehensive approach to technology planning with NYSED. Now is a good time to dig deep into metrics for measuring success. Join the Brightbytes session on October 18 to learn how data can be used to effectively measure your Educational Tech Goals.

October 2018

NOVEMBER

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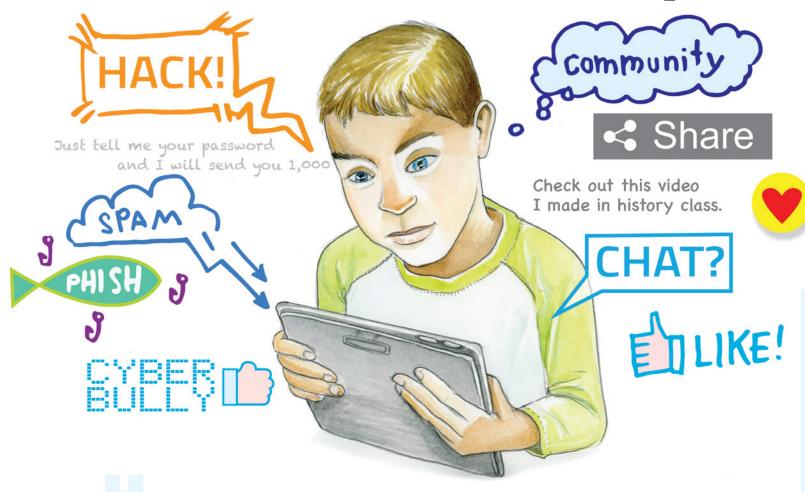
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
	1	2	3	4	5	6
			PRODUCT SPOTLIGHT Explore Learning User Group	G SUITE Google Drive: The Basics		
			STREAM Everyone can Code: Hosted by Apple	SUPPORT STAFF Increase Productivity with Office 365	INNOVATIVE TOPICS & TOOLS Designing Digital Portfolios & Digital Exchanges	
7	8	9	10	11	12	13
				PRODUCT SPOTLIGHT eChalk: Drop-in Working Session	STREAM Minecraft EDU: Introduction	
	Colombus Day	PRODUCT SPOTLIGHT Catchon User Group		INNOVATIVE TOPICS & TOOLS Online and Blended Learning: Strategies for Success	G SUITE Next Level Google Classroom Worksheets	
14	15	16	17	18	19	20
		PRODUCT SPOTLIGHT Finalsite Booster Workshop: The NEW Resources Module		SUPPORT STAFF Increase Productivity with Google Drive	PRODUCT SPOTLIGHT	
		PRODUCT SPOTLIGHT Blackboard Web Community Manager: Drop-in Working Session	PRODUCT SPOTLIGHT Rennaisance User Group	G SUITE Google Classroom	Frontline User Group INNOVATIVE TOPICS & TOOLS	
		INNOVATIVE TOPICS & TOOLS Active Learning Center: Mini Tours	INNOVATIVE TOPICS & TOOLS Breakout EDU	PRODUCT SPOTLIGHT Brightbytes Product Exploration and Technology Plan Implementation Session	Digital Citizenship: Developing Digital Leaders Utilizing Common Sense Education	
21	22	23	24	25	26	27
		STREAM CS Language Exchange: Exploring Coding Languages & Platforms for K-5 Classrooms			TECH PLANS DUE TO NYSED	
		STREAM Make it from Scratch (Beginner coding)	NYSCATE Wonder Workshop: Cue	INNOVATIVE TOPICS & TOOLS A Thousand Words: Using Digital Imagery in the Classroom	STREAM CS for All: CS Differentiation for the Inclusive Classroom	
28	29	30	31			
			Halloween			

Model Schools Software as a Service TLI Training for Admin/Staff NYSCATE Holidays & School Testing Note: Sessions held at 450 Mamaroneck Ave. unless noted with:



Please see MyLearningPlan for location

Protect Student Data and Privacy



How can teachers and students better protect their online privacy? Student data privacy is a complex issue that can baffle the best of us, but have no fear! There are some simple things any teacher can do to quickly identify and manage online privacy risks, protect student confidentiality, and be more FERPA-and COPPA-compliant. Learn these basic digital citizenship habits and then model them for your students.

Learn More:



Do you want to be more mindful of privacy and security but don't know where to start? Try this collection of video tutorials, lesson plans, and articles for teachers. The tutorial video and student worksheet show you and your students a few quick, key privacy risk factors to look for on websites. Check out two great digital citizenship lessons that help students understand the importance of privacy policies and how to analyze websites. Whether you're social media-curious or already using it in your classroom, you've probably wondered about how social media use affects your students. Learn how to share the cool stuff happening in your classroom while protecting students' privacy.

Did You Know?

TLI Members...

the Tech Summit theme on November 2 is School Security.

Date: November 2, 2018

Time: 7:30 am - 3:30 pm

Location: Edith Macy

Conference Center,

Briarcliff Manor, NY

Estimated Attendance:

200-350

Audience: School district and building leaders and decision makers.

Conference Goal:

To provide a broad array of information and vendors for districts on cyber security, data security, and facility security. Register in My Learning Plan.

November 2018

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SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
OCTOBER	29	30	31	1	2	3
				STREAM Lower Hudson Computer Science and Engineering Education Collaborative (CSEEC)		
				SUPPORT STAFF Microsoft Excel: Introduction	TLI Tech Summit	
4	5	6	7	8	9	10
				PRODUCT SPOTLIGHT Ensemble Video User Group		
				PRODUCT SPOTLIGHT Gradpoint User Group		
	PRODUCT SPOTLIGHT Digital Creativity for Wixie Users	INNOVATIVE TOPICS & TOOLS Instant Feedback: Response Systems for All	APPLE What's New in Apple Education: Hosted by Apple	STREAM Minecraft EDU: Integration Strategies		
11	12	13	14	PRODUCT SPOTLIGHT Edgenuity User Group	16	17
		PRODUCT SPOTLIGHT Let's Talk Schoology!		G SUITE Google Drive: Add-ons and Chrome Extensions		
	Veterans Day (Observed)	PRODUCT SPOTLIGHT Schoology User Group		SUPPORT STAFF Microsoft Excel: Intermediate Tips and Strategies	STREAM Thinking Deeper Than Code: Creating an Agile Classroom	TLI NYSCATE Annual Conference
18	19	20	21	22	23	24
TLI NYSCATE Annual C	Conference			Thanksgiving Recess		
25	26	27	28	29	30	
					INNOVATIVE TOPICS & TOOLS Universal Design for Learning:	
		STREAM STEAM Playdate		INNOVATIVE TOPICS & TOOLS Illuminate Learning with Infographics	INNOVATIVE TOPICS & TOOLS Universal Design for Learning: Using Educational Technology to Ensure Every Student Succeeds	







Best Professional Development Websites and Networks for Teachers



While school- or district-based professional learning communities (PLCs) are valuable for helping teachers continue to build their teaching skills, online professional learning networks (PLNs) are gaining a lot of traction in education. Educators can connect and learn from peers across the country and the world, sharing ideas, best practices, and stories from the classroom with one another. It can be incredibly valuable to connect with educators outside of your school or district to get perspective on your teaching.

Learn More:



Expand your PLN, find inspiration, and build your knowledge of the best teaching practices with this collection of professional development sites and online communities for teachers. BetterLesson, PowerMyLearning, and LearnZillion are impressive sites for lesson ideas and inspiration. Teachers can connect with other educators using platforms like Twitter, Digital Is, or Teaching Channel. There are also great subject-specific resources in this list like ReadWriteThink, Smithsonian Science Education Center, and Teaching Tolerance.

Did You Know?

The LHRIC Model Schools program facilitates specialized professional learning communities for educational technology specialists and professional developers, as well as teachers and administrators looking to advance their Computer Science/ Engineering pedagogy. See My Learning Plan for details, and to register!

December 2018

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SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
NOVEMBER	26	27	28	29	30	1
	7	4			7	
2	3	4	5	SUPPORT STAFF	7	8
				Microsoft Outlook: Mail & Calendar STREAM	STREAM App Development for Elementary	
	APPLE iPads for Special Ed	PRODUCT SPOTLIGHT Achieve3000: User Group	APPLE Reaching all Learners: Hosted by Apple	Lower Hudson Computer Science and Engineering Education Collaborative (CSEEC)	G SUITE Next Level Google Classroom Worksheets	
9	10	11	12	13	14	15
		INNOVATIVE TOPICS AND TOOLS Active Learning Center: Mini Tours				
		G SUITE Google Drive: The Basics			STREAM Maker Mindset: Physical Computing & NGSS	
16	17	18	19	20	Computing & NGSS	22
	17	10	15	20	21	22
		STREAM				
		Coding for Cowards: An Experience for the Interested Novice		SUPPORT STAFF Gmail and Google Calendar		
23	24	25	26	27	28	29
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30	31	Notes:				
	Holiday Recess					

Model Schools Software as a Service TLI Training for Admin/Staff NYSCATE Holidays & School Testing Note: Sessions held at 450 Mamaroneck Ave. unless noted with:



Please see MyLearningPlan for location

Contemporary Teaching & Learning in Our Region



View this image in VR! Visit panoform.com, click "try it," click "choose file," take photo and see it from the inside.



In its recent investigation of Contemporary Teaching & Learning, National Academies Press found that rote learning does not support the educational transfer necessary to tackle the complex problems demanded by intensified academic standards. Students must be exposed to unfamiliar problems and encouraged to design meaningful solutions. Technology is a tool for such problem solving. A national Walden University study reports that teachers who use technology frequently place the highest emphasis on problem solving.

Technology is a key driver toward instruction that impacts student learning outcomes, both on standardized assessments and for Contemporary Teaching & Learning skills. Students must have regular opportunities to engage in the 4Cs. In addition, they must have access to the instant feedback enabled by digital assessment and customized assistive technology. Being aware of the classroom setting and the typical learning experiences afforded to students in your organization is the first step toward the cultivation of Contemporary Teaching & Learning.

Did You Know?

Interested in learning more about augmented or virtual reality? Sign up for Augmented Reality: Implementation in the 21st Century Classroom February 13.

January 2019

FEBRUARY 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
DECEMBER	31	1	2	3	4	5
		New Year's Day		ADMINISTRATORS OneNote & Staff Notebook		
6	7	8	9	10	11	12
		MICROSOFT Microsoft Teams: Classroom Integration Strategies		INNOVATIVE TOPICS & TOOLS 20% Time/Genius Hour User Group	MICROSOFT Creating Accessibility Content with Microsoft Tools	
13	14	15	16	17	18	19
	G SUITE Google Forms	INNOVATIVE TOPICS & TOOLS Active Learning Center: Mini Tours		ADMINISTRATORS Microsoft Teams for Administration	STREAM STEAM Playdate	
20	21	22	23	24	25	26
	Martin Luther King, Jr. Day		INNOVATIVE TOPICS & TOOLS Museum of Play		TLI Winter Event	
27	28	APPLE Managing iPads with Apple Classroom	30	STREAM Lower Hudson Computer Science and Engineering Education Collaborative (CSEEC) ADMIN & SUPPORT STAFF		
	NYSCATE ISTE Certification			ADMIN & SUPPORT STAFF Creating Accessibility Content with Microsoft Tools		



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Student Portfolio Apps and Websites



Learn More:



Portfolios are a time-tested and teacher-trusted method for assessing student learning. But what happens when students ditch notebooks and folders for laptops and tablets? Students and teachers need virtual binders, folders, web pages, and galleries for collecting student work in all forms, from text to video. It's also crucial that teachers can easily browse through their students' work and assess remotely.

Scan the QR Code (left) to check out this curated list of the best portfolio apps and websites to implement in your classroom. Students and teachers can get organized with tools like **Microsoft OneNote**, **LiveBinders**, and **Evernote**. **Dropbox** and **eBackpack** make it easy to store and share work, while slick portfolio tools often appeal to students, teachers, and parents alike.

Did You Know?

To learn more, Check out the Model Schools Workshop: Designing Digital Portfolios & Digital Exchanges.

February 2019

MARCH 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
JANUARY	28	29	30	31	PRODUCT SPOTLIGHT Achieve3000: Teacher Tune-up Sampler	2
					PRODUCT SPOTLIGHT Achieve3000: User Group	
					STREAM Maker Mindset: Incorporating Coding & Engineering into the K-5 Classroom	
3	4	5	6	7	8	9
		PRODUCT SPOTLIGHT				
		Rennaisance: User Group	WWW. TOWAR & TOWAR	WWW.WTWT TORIO & TORIO		
		INNOVATIVE TOPICS & TOOLS Web Tools for Student-Centered Creative Expression	INNOVATIVE TOPICS & TOOLS Webquests and the SAMR Model	INNOVATIVE TOPICS & TOOLS Break Into Breakouts, the Digital Way	G SUITE The New Google Sites!	
10	11	12	13	14	15	16
			INNOVATIVE TOPICS & TOOLS	PRODUCT SPOTLIGHT Be a Schoology Superstar!	STREAM Bridging the Gap: Moving from Scratch to Python	
		STREAM Make it from Scratch (Beginner coding)	Augmented Reality: Implementation in the 21st Century Classroom	SUPPORT STAFF Mail Merge with Office 2016	G SUITE Google Classroom	
17	18	19	20	21	22	23
	President's Day					
24	25	26	27	28	MARCH 1	2
		MICROSOFT Hyperdocs in office 365: Student Driven Instruction		INNOVATIVE TOPICS & TOOLS A Thousand Words: Using Digital Imagery in the Classroom	TLI activ-con	



Model Schools Software as a Service TLI Training for Admin/Staff NYSCATE Holidays & School Testing Note: Sessions held at 450 Mamaroneck Ave. unless noted with: Please see MyLearningPlan for location



Regional Insight: Trends



Check out the Clarity Platform:



Do you ever wonder how to measure progress with instructional technology year to year? Many LHRIC districts use the Clarity platform (https://clarity.brightbytes.net) which provides educators with insights into the factors that determine the effectiveness of technology in improving student achievement. The heart of the Clarity platform is CASE™, a research-based framework developed by a team of educational researchers, higher ed statisticians, and K-12 practitioners. The CASE framework includes indicators in classroom practice, access, skills and environment. Surveys are administered once or twice each year to various district stakeholders, and the platform uses the responses to perform an analysis against various research-based indicators. Districts have access to a dashboard that gives them a snapshot of their overall health and an easy way to communicate growth to their communities.

The graph above shows regional progress using the overall **CASE** score. Keys to this success are the attention districts are placing on strategic planning and a consistent commitment to professional development.

Interested in learning more about how your District can utilize Clarity?

Contact Leslie Accardo (laccardo@lhric.org), Model Schools Coordinator.

March 2019

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
FEBRUARY	25	26	27	28	1	2
					TLI activ-con	
3	4	5	6	NYSCATE Makey Makey 7	8	9
3	7	3		ADMINISTRATORS Branding Your School with Google Sites		3
		G SUITE The Many Facets of Google Draw	G SUITE Google Drive: The Basics	STREAM Lower Hudson Computer Science and Engineering Education Collaborative (CSEEC)	INNOVATIVE TOPICS & TOOLS Universal Design for Learning: Using Educational Technology to Ensure Every Student Succeeds	
10	11	12	13	14	15	16
	NYSAA ELA, MATH, SCIENCE Begins	PRODUCT SPOTLIGHT Digital Creativity for Wixie Users	PRODUCT SPOTLIGHT Finalsite Booster Workshop: Pages & Posts	MICROSOFT Microsoft Sway: eBooks, Presentations, Websites, & more		
17	18	19	20	21	22	23
		APPLE Mobilize your Learners (Formative assessment with iPads)	INNOVATIVE TOPICS & TOOLS Virtual Reality: Implementation in the Innovative Classroom	ADMINISTRATORS Branding Your School with Microsoft Sway	TLI Celebration of Teaching and Learning TELL Awards	
24	25	26	27	28	29	30
					INNOVATIVE TOPICS & TOOLS Digital Citizenship: Developing Digital Leaders Utilizing Common Sense Education	
31	Notes:		1			



Model Schools Software as a Service TLI Training for Admin/Staff NYSCATE Holidays & School Testing Note: Sessions held at 450 Mamaroneck Ave. unless noted with:

Let Students Lead!



Although today's students have what seems like an endless exposure to technology, not all students are digitally literate. Tasked with teaching digital skills, educators are finding new ways of empowering students in classroom technology use. Here are some ways that Spanish teacher Rachelle Dene Poth empowered students in lesson development and class presentations:

Learn more:



"Students create tech tutorials to teach each other" puts a spotlight on **CLICK**, a district program created for students to create how-to guides on technology. Check out this article below for inspiration on developing a platform for student-led lessons that will help others.

These easy-to-use platforms can enhance presentations for students and educators: Formative, (https://goformative.com/) Nearpod (https://nearpod.com/) and Buncee (https://app.edu.buncee.com/). They provide real-time tools that assess audiences through polls, interactive visuals, and more. These platforms work best in a classroom where every student has a tablet or computer.

Did You Know?

LHRIC supports Nearpod, a rich platform for lesson design and content delivery. Nearpod has strong partnerships with content providers such as Common Sense Media and provides exclusive, "ready to run" ELL and AR/VR lessons.

Interested in learning more? Visit https://it.lhric.org/nearpod or contact Leslie Accardo (laccardo@lhric.org).

April 2019

MAY SMTWTFS 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
	1	2	3	4	5	6
				ADMIN & SUPPORT STAFF		
				ADMIN & SUPPORT STAFF Windows 10: Personalized Productivity		
	Grades 3-8 Language Arts - Computer-based Begins	Grades 3-8 Language Arts - Paper-based Begins		Grades 3-8 Language Arts - Computer-based Ends		
7	8	9	10	11	12	13
	NYSESLAT - Speaking Begins					
	Grades 3-8 Language Arts - Paper-based Ends			MICROSOFT Office 365 Tools for the Classroom: Teaching with Technology Basics	STREAM Unplugged Coding Activities for K-5 Classrooms	
14	15	16	17	18	19	20
		INNOVATIVE TOPICS & TOOLS Gamify - Fortify - Learn		PRODUCT SPOTLIGHT AudioEye User Group		
		PRODUCT SPOTLIGHT eChalk User Group	G SUITE Google Forms	PRODUCT SPOTLIGHT Finalsite User Group		
21	22	23	24	25	26	27
				INNOVATIVE TOPICS AND TOOLS Breakout EDU: Create Your Own Game		
			SUPPORT STAFF Increase Productivity with Office 365	STREAM Lower Hudson Computer Science and Engineering Education Collaborative (CSEEC)		
28	29	30				
		Grades 3-8 Mathematics - Computer-based Begins				



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Digital Tools to Facilitate Project Based Learning





15 tools for better Project-Based Learning:



Project-based learning is a teaching method in which students gain knowledge and skills by working for an extended period of time to investigate and respond to an authentic, engaging and complex question, problem, or challenge. Early research suggests that project-based learning benefits student learning, particularly in reference to student engagement, motivation, and output.

Once you have identified how technology can be used to introduce and/or extend project-based learning in your teaching programs, experiment with some of the digital tools mentioned in this article (scan QR code on left)

Did You Know?

The ability to solve

enables young learners to develop the skills to enter a flexible workforce and compete in a global market (Gresham, 2014). Model Schools sessions to consider:

App Dev for Elementary;

Maker Mindset:
Physical Computing & NGSS;
Thinking Deeper Than Code: Creating an Agile Classroom.



JUNE SMTWTFS 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29

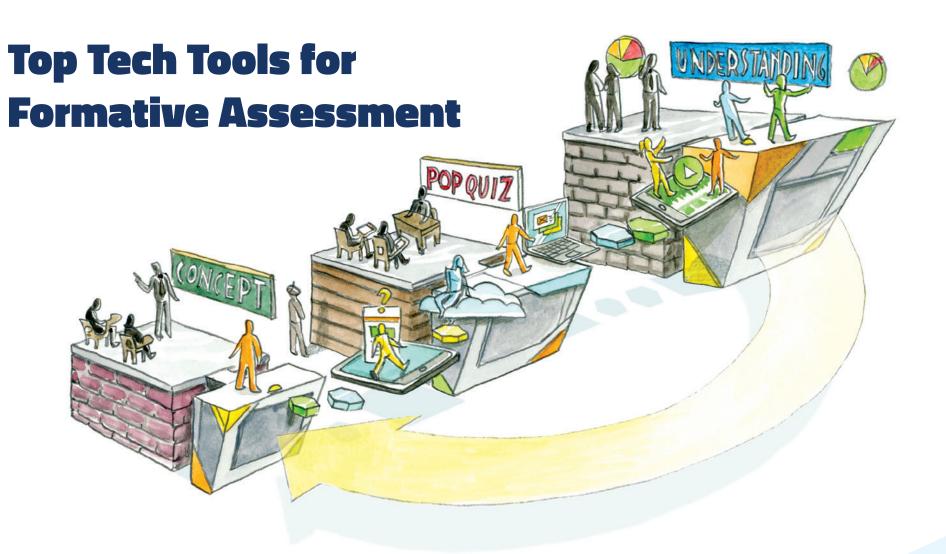
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
APRIL	29	30	1	2	3	4
			Grades 3-8 Mathematics - Paper-based Begins	SUPPORT STAFF Increase Productivity with Google Drive	Grades 3-8 Mathematics - Paper-based Ends	
5	6	7	8	9	10	11
	NYSESLAT - Listening, Reading, Writing Begins	Grades 3-8 Mathematics - Computer-based Ends		MICROSOFT OneNote to OneNote Classroom: Tools for Creation, Organization, and Publication	INNOVATIVE TOPICS & TOOLS Flipped Classroom Summit	,
12	13	14	15	16	17	18
				PRODUCT SPOTLIGHT Blackboard User Group	NYSESLAT - Speaking Ends	
	G SUITE Next Level Google Classroom Worksheets		INNOVATIVE TOPICS & TOOLS Global Citizenship: Experience the World from Your Classroom	ADMINISTRATORS Putting the "A" in STEAM for Administrators	NYSESLAT - Listening, Reading, Writing Ends	
19	20	21	22	23	24	25
				TLI Tech Expo	PRODUCT SPOTLIGHT Achieve3000: Year End Data Reflection Sessions	
26	27	28	29	30	31	
	Memorial Day					



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Through formative assessment, teachers check student understanding, get valuable data on student learning, and then use that data to modify instruction. When teachers know what students know (or don't know), they can adjust to meet students right at their level. The best formative assessment tools also help students self-reflect and assess, figuring out where they are and where they need to go as learners.

Learn More:



Browse this list of the best formative assessment tools to find one that meets your needs. There are formative assessment apps for everything from discussion to quizzing, polling, and student responses to interactive lessons and videos. Engage students with interactive lessons using **Flipgrid**, **Nearpod**, or **PlayPosit**. Elicit and assess student responses using **Recap: Video Response and Reflection for Education**, **Socrative**, or **Kahoot!**. And don't forget the discussion tools that can help extend your classroom: **Piazza**, **Google Classroom**, or **Backchannel Chat** are great sites to try.

Did You Know?

Model Schools courses to consider: Mobilize your learners (Formative assessment with iPads), Hyperdocs and Choice Boards to Increase Student Engagement.

June 2019

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
MAY	26	27	28	29	30	1
2	3	4	5	6	7	8
				INNOVATIVE TOPICS & TOOLS Web Tools for Student- Centered Creative Expression		
				SUPPORT STAFF Microsoft Outlook: Mail and Calendar	NYSAA ELA, MATH, SCIENCE Ends	
9	10	11	12	13	14	15
				PRODUCT SPOTLIGHT End of Year Review with Brightbytes		
				ADMIN & SUPPORT STAFF Creating Accessibility Content with Microsoft Tools		
16	17	18	19	20	21	22
				SUPPORT STAFF Gmail and Google Calendar		
23	24	25	26	27	28	29
				Sumi	mer Breal	
			Last Day of School		liei biedi	
30	Notes:					

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Please see MyLearningPlan for location

Game Changers to Follow on Twitter!

For many educational professionals, Twitter is the "go-to" for nurturing their own personal learning networks. If you are looking to expand your circle of learning, consider the following national innovators:



Kitty Tripp, M.A., NBCT. @Kitty_Tripp

Interests: robotics, which combines coding, design, and engineering in a makerspace style environment.



Mark W. Carbone @markwcarbone

Interests: rethinking learning spaces (such as libraries), and launching a 1:1 program with ninth-grade students. Mark also provides resources to help leaders learn about and adopt new tools, pedagogy, and a mindset shift toward implementing 21st century practices.



Suzy Brooks

@SimplySuzy

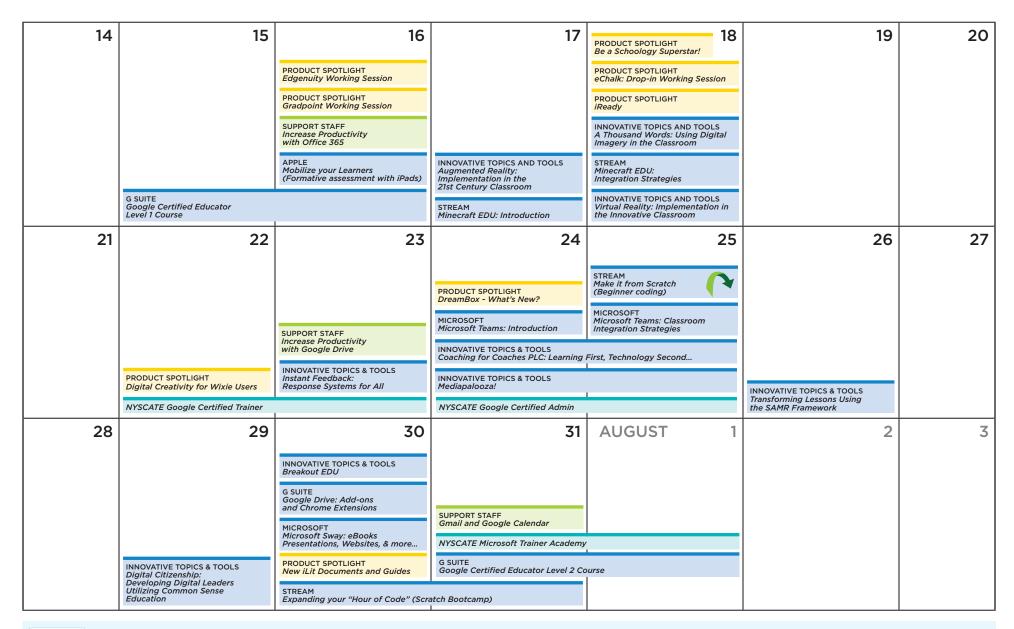
Interests: facilitated "Books for Babies Project," a community service project with 16 third-graders visiting the local maternity ward, toting gift bags that contained a board book and a five-paragraph letter urging new parents to read to their babies.

JUNE									
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23	24	25	26	27	28	29			
30									



	AUGUST								
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4	5	6	7	8	9				
11	12	13	14	15	16				
18	19	20	21	22	23				
25	26	27	28	29	30				

	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
		1	2	3	4	5	6
L					Independence Day		
	7	8	9	10	11	12	13
			PRODUCT SPOTLIGHT Achieve3000: User Group				
			G SUITE Google Classroom				
			G SUITE HyperDocs and Choice Boards: Empower Student Voice and Choice	STREAM Putting the "A" in STEAM	SUPPORT STAFF Microsoft Excel: Introduction		
			INNOVATIVE TOPICS AND TOOLS Implementing 20% Time/Genius Hou	r into Your Classroom			
			ADMIN & SUPPORT STAFF Windows 10: Personalized Productivity				





Did You Know? Model Schools Live brings stories of local talent through live streaming interviews with our innovators throughout the region. To view all archived episodes, visit our Model Schools Media library: https://it.lhric.org/model_schools_media

Do you have a story you'd like to share and are Interested in being interviewed? Contact Leslie Accardo (laccardo@lhric.org).

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What are your professional development interests?

BELIEFS

How teachers feel about using technology for learning in their daily life

agree it enhances both

FOUNDATION SKILLS

Basic computing skills - sending email and creating spreadsheets



find these tasks easy to perform

20%

3,380 teachers and administrators surveyed

express interest in PD in this area

LHRIC

ONLINE SKILLS

Essential skills for contributing to and collaborating on the internet



readily utilize these skills



express interest in PD in this area

MULTIMEDIA SKILLS

Ability to manipulate photos and record and edit audio or video



find these tasks easy to perform

47%

express interest in PD in this area

Confidence with Technology



Can solve their own tech problems

66%

Easily learn new tech

Effective professional development for teachers can have an enormous impact on teaching and learning in an organization. However, professional development experiences for teachers must be sustained and of high quality for improved learning outcomes to be realized. Specifically, the Center for American Progress reports that 14 hours of high quality professional development on a single topic is needed before the classroom is impacted to a statistically significant degree. However, CASE data collected from hundreds of schools indicates that 73% of teachers report less than 17 hours of school-sponsored professional development around technology in the last 12 months.

Research from the International Society of Technology Education (ISTE) also reveals that high-quality professional development is job-embedded, personalized, and designed to promote skill transfer. Professional learning experiences must respond to teachers' interests, needs, and classroom settings. In many cases, these types of learning experiences can extend beyond the traditional school in-service setting to include webinars, Twitter chats, and other virtual experiences.

Did You Know?

We offer workshops for teachers as well as clerical and support staff. If you are in a clerical or support role in a district, look for sessions designated: Training for Administration and Support Staff.

August 2019

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
				1	2	3
				INNOVATIVE TOPICS AND TOOLS Digital Literacies and Fluencies for Early Learners		
				SUPPORT STAFF Microsoft Outlook: Mail and Calendar		
4	5	NYSCATE Makey Makey	NYSCATE Wonder Workshop: Cue	8	9	10
		G SUITE Google Classroom	G SUITE Next Level Google Classroom Worksheets	SUPPORT STAFF Mail Merge with Office 2016		
		INNOVATIVE TOPICS AND TOOLS Awareness, Analysis and Action: An Introduction to Digital Accessibility	MICROSOFT Office 365 Tools for the Classroom: Teaching with Technology Basics	INNOVATIVE TOPICS AND TOOLS Breakout EDU: Create Your Own Game		
	INNOVATIVE TOPICS AND TOOLS Global Citizenship: Experience the World from Your Classroom	SUPPORT STAFF Microsoft Excel: Intermediate Tips and Strategies	APPLE Creating Interactive Books and Texts	with iBook Author		
11	12	13	G SUITE G-Suite for School Administrators: Level One	15	16	17
		PRODUCT SPOTLIGHT	G SUITE 101 Ways to Use Google Earth	G SUITE G-Suite for School		
	STREAM	Be a Schoology Superstar! ADMINISTRATORS	PRODUCT SPOTLIGHT Blackboard Web Community Manager: Drop-in Working Session	Administrators: Level Two ADMINISTRATORS		
	Coding in the Elementary Classroom	Microsoft Teams for Administration PRODUCT SPOTLIGHT	MICROSOFT OneNote to OneNote Classroom:	Google Tools for Administrators STREAM		
	G SUITE Google Forms	Streaming with the EnsembleLive Mobile App	Tools for Creation, Organization, and Publication	Thinking Deeper Than Code: Creating an Agile Classroom		
18	19	20	21	22	23	24
		STREAM Make it from Scratch (Beginner coding)				
	PRODUCT SPOTLIGHT	ADMINISTRATORS Office 365 Tools for Administrators	ADMIN & SUPPORT STAFF Creating Accessibility Content with Microsoft Tools			
	DreamBox - Is Mathematics difficult for ELLs?	NYSCATE ISTE Certification		INNOVATIVE TOPICS AND TOOLS Webquests and the SAMR Model		
25	26	27	28	29	30	31

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INSTRUCTIONAL TECHNOLOGY



PROFESSIONAL
DEVELOPMENT
SESSIONS,
TRAINING &
EVENTS
SCHEDULES

2018-2019 CALENDAR

Lower Hudson Regional Information Center

450 Mamaroneck Avenue Harrison, NY 10528

http://it.lhric.org







