

Yearly Curriculum Map/Media Center Release Time

Month	Topics Covered	Instructional Materials/ Resources/Contacts	Student Assessments
<p>August - All Grades</p> <ul style="list-style-type: none"> Digital Safety/Citizenship Password set ups for Mind ST Math (Jiji) and Typing Club Get started with Mind ST Math (Jiji) and Typing Club 	<ul style="list-style-type: none"> All students will learn to be safe and responsible citizens on the internet. All student and teacher accounts should be set up for “Jiji” and Typing Club Students work on Jiji and Typing Club 	<p>http://www.mindresearch.org/</p> <p>Vivian Doughty – Contact vdoughty@mindresearch.net</p> <p>https://www.typingclub.com/</p>	<ul style="list-style-type: none"> Students will maintain and digital portfolio that on display in the Media Center at Open House. Student signed safety pledge
<p>September</p> <ul style="list-style-type: none"> Grades 1 and 2 continue on Typing Club. Set up Google Office Suite and Google Classroom in Grades 3 - 5 	<ul style="list-style-type: none"> All students in grades 1 and 2 continue with Typing Club. Grades 3 – 5 Google Office Suite Grade 3 – Documents Grade 4 – Slides Grade 5 – Sheets 	<p>https://drive.google.com/drive/my-drive</p>	<ul style="list-style-type: none"> Digital Portfolios - Typing Club progress reports Digital Portfolios - Assignments using Google Suite
<p>October</p> <ul style="list-style-type: none"> Typing Google Office 	<ul style="list-style-type: none"> Grades 1 and 2 continue with Typing Club Grades 3 – 5 continue with Google Office Suite 		<ul style="list-style-type: none"> Digital Portfolios - Typing Club progress reports Digital Portfolios - Assignments using Google Suite

<p>November/December</p> <ul style="list-style-type: none"> Coding 	<ul style="list-style-type: none"> Students will complete activities and projects in coding programs and apps. Grade 1 – Kodable Grade 2 – A.L.E.X. Grade 3 – Tynker Grade 4 – Tynker Lego We-Do Grade 5 – Tynker Vex IQ Rasp. Pie* <p>*Led by parents on Th/F</p>	<p>https://www.kodable.com/</p> <p>https://www.educationalappstore.com/app/a-l-e-x</p> <p>https://www.tynker.com/</p> <p>https://education.lego.com/en-us/products/lego-education-wedo-construction-set/9580</p> <p>https://www.vexrobotics.com/vexiq</p> <p>https://www.raspberrypi.org/</p>	<ul style="list-style-type: none"> Digital Portfolios <ul style="list-style-type: none"> Photos or videos of students programming and operating codable items
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<p>January/February/March</p> <ul style="list-style-type: none"> Project Lead the Way 	<ul style="list-style-type: none"> Students will complete a grade level project <ul style="list-style-type: none"> Grade K/TK: Animals and Algorithms Grade 1: Animated Storytelling Grade 2: Grids and Games Grade 3: Programming Patterns Grade 4: Computer Systems Grade 5: Robotics and Automation 	<p>https://www.pltw.org/our-programs/pltw-launch-curriculum</p>	<ul style="list-style-type: none"> Digital Portfolio <ul style="list-style-type: none"> Grade 1 – 2 Animated Story Grades 3 – 5 Google Doc, Spreadsheet, and Slides
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<p>April</p> <ul style="list-style-type: none"> • Grades 1 – 2 Review Typing Club • Grades 3 – 5 Test Prep 	<ul style="list-style-type: none"> • Students will practice skills needed for SBAC testing and also review keyboarding skills on Typing Club. 	<p>https://www.typingclub.com/</p> <p>http://www.smarterbalanced.org/assessments/practice-and-training-tests/</p>	
<p>May/June</p> <p>Test Prep/Project Lead the Way/Wrap Up</p>	<ul style="list-style-type: none"> • Finish testing prep from April. • Finish PLTW projects • Wrap up 		