



Computer Science Yearly Curriculum 2021-2022

	September	October	November	December	January	February	March	April	May	June
Kindy	<ul style="list-style-type: none"> •Teams •Logging on/off •Mouse games •ABCYa •Paint •Tumblebooks 				<ul style="list-style-type: none"> •Hour of Code—Kodable •LEGO Coding Express •KidPix or Paint art project •BrainPop Jr. 			<ul style="list-style-type: none"> •Introduction to Keyboarding •Alphabet Bingo •Microsoft Word •Digital Citizenship 		
First	<ul style="list-style-type: none"> •Teams •Microsoft Word—Vocabulary list •Paint—Vocabulary diagram •BrainPop Jr.—Blogs, Email •Keyboarding Without Tears 				<ul style="list-style-type: none"> •Hour of Code—Tynker •Code.org course 1 •KidPix or Paint art project •Keyboarding Without Tears •Digital Citizenship 			<ul style="list-style-type: none"> •Lego WeDo 2.0 •PowerPoint •Google Earth •Keyboarding Without Tears 		
Second	<ul style="list-style-type: none"> •Teams •PowerPoint •Google Earth •Whacky Web Tales •BrainPop Internet Safety •Keyboarding Without Tears 				<ul style="list-style-type: none"> •Hour of Code—Tynker •Code.org course 2 •LEGO WeDo 2.0 •KidPix or Paint art project •Keyboarding Without Tears 			<ul style="list-style-type: none"> •Pivot Animator •Media Literacy •Digital Citizenship •Keyboarding Without Tears 		
Third	<ul style="list-style-type: none"> •Teams •Publisher •Computer Hardware •FlipGrid •BrainPop—Digital Etiquette, Internet Search •Keyboarding Without Tears 				<ul style="list-style-type: none"> •Hour of Code—Code.org •Scratch Projects •KidPix or Paint art project •Keyboarding Without Tears •Digital Citizenship 			<ul style="list-style-type: none"> •3D Modeling With TinkerCad •Online Sources •State Research Project •LEGO WeDo 2.0 •Keyboarding Without Tears 		
Fourth	<ul style="list-style-type: none"> •Teams •FlipGrid •3D Printing in TinkerCad •BrainPop—Online Sources, Copyright •Keyboarding Without Tears 				<ul style="list-style-type: none"> •Hour of Code—Blockly •Scratch Projects •LEGO Spike Robotics •KidPix or Paint art project •Keyboarding Without Tears 			<ul style="list-style-type: none"> •WoofJS •Stop Motion Studio Project •Online Sources •Wayback machine •Keyboarding Without Tears 		
Fifth	<ul style="list-style-type: none"> •Teams •Email Etiquette •FlipGrid •Book Trailers with Movie Maker •Interland—Share With Care •Keyboarding Without Tears 				<ul style="list-style-type: none"> •Hour of Code—Code.org •Python Spanish project •LEGO Spike Robotics •KidPix or Paint art project •Interland—Don't Fall for Fake •Keyboarding Without Tears 			<ul style="list-style-type: none"> •3D Printing with TinkerCad •BrainPop—Cyberbullying •Interland—It's Cool to be Kind •Keyboarding Without Tears 		



Computer Science Standards for K-5th Grade

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