Woodrow Wilson Elementary School Summer 2020 Websites / Apps for Scholars

Student App	Website or Download Location(s)	Subject Area(s)/Description	Grade
			Levels
Khan Academy Kids	Khan Academy Kids can be downloaded for	Reading and Math. The app is already installed on	Pre-K –
	free on the App Store or on Google Play .	the school iPads and on the newer Chromebooks.	1st
Khan Academy	https://www.khanacademy.org/ or Camp Khan:	Multiple Subjects. The program is already	2nd —
	https://www.khanacademy.org/partner-	bookmarked on the school Chromebooks. Join	12th &
	content/camp-khan/x25450d2742bb665e:camp-	"Camp Khan" for entertaining summer-themed	adults
	khan-2020 (Info in English & Spanish)	activities throughout the next four weeks!	
ST Math	https://www.play.stmath.com/	A brand-new version is coming in August 2021! Jiji	Pre-K –
		– everybody's favorite penguin is getting an extreme	5th
		make-over.	
Lexia Reading	https://www.lexiacore5.com/ and	f you are asked to enter a teacher email, those are	K-8th
	https://www.lexiapowerup.com/	listed on the Wilson School website under the	
		heading "Staff" – https://www.sausd.us/wilson . Your	
		child's login is their six-digit student ID. Passwords	
		are first letter of first name, first letter of last name	
		and month and day of birth (example: jc07010).	
Sora	https://soraapp.com/library/santaanausd	This is a Virtual Library full of thousands of books.	K-12th
		Log in by choosing "Santa Ana Unified" and then	
		sign in with your Google account and borrow a book!	
RIVET Reading	https://rivet.area120.com/	Enough reading here for 10 summers! Skip the log in	Pre-K –
		and enjoy. There are over 3,500 books available!	6th
PBS Kids -	https://pbskids.org/cyberchase/topics	Solve science and math mysteries through problem-	3 rd - 6 th
Cyberchase		solving. Episodes of PBS TV mystery also available.	
A + Click	https://aplusclick.org/	Math and Logic problems organized by grade level.	K - 12
Sesame Street	https://www.sesamestreet.org/	Early Reading and Math with over 50 years of	Pre-K –
		experience helping young children to learn.	1st
Starfall	https://www.starfall.com/h/	Early Reading skills. A long-time favorite of	Pre-K –
		preschool and kindergarten teachers everywhere.	3rd
Cool Math 4 Kids	https://www.coolmath4kids.com/	All the Math skills you may ever need	K-6th
Make Me Genius	https://www.makemegenius.com/	Science lessons through animated cartoons.	$K-7 _{\text{th}}$

PBIS Kids Design Squad	https://pbskids.org/designsquad/games/	STEM Skills (Science, Technology, Engineering and Math)	4th -8 th
PBIS Kids	https://pbskids.org/	Learning games and videos – many featuring	Pre-K –
		characters from favorite TV shows.	8th
Nat Geo Kids	https://kids.nationalgeographic.com/	Biology, chemistry, physics and natural history	K-6th
		concepts from one of the top authorities in the world.	
Twinkl TV	https://www.youtube.com/c/TwinklKidsTV/feat	Multiple Subjects (British programming, but	Pre-K –
	ured	excellent lessons)	3rd
Fun Brain	https://www.funbrain.com/	Multiple Subjects wrapped in a fun-themed website.	K-8th
Nick Jr.	http://www.nickjr.com/	Multiple Subjects from the popular Disney series on	Pre-K –
		TV, but plenty of character-building curriculum too!	1st
Climate Kids	https://climatekids.nasa.gov/	NASA's website about all global warming	3 rd - 6 th
DK Find Out	https://www.dkfindout.com/us/	Multiple Subjects – with lots of Science.	K - 6th
Exploratorium	https://www.exploratorium.edu/explore	San Francisco's famous museum online!	K-12th
Engineer Girl	https://www.engineergirl.org/128249/Try-This	A website for girls with a "geeky" side. Explore	4 th - 12 th
		engineering as a career. Many links to different	
		careers within the engineering field.	
Highlights for Kids	https://www.highlightskids.com/	The well-loved magazine has a website. Enjoy jokes,	2 nd - 6 th
		riddles, games, tongue twisters, and fun activities.	
Learning Games for	https://www.learninggamesforkids.com/	Multiple Subjects – Phonics, early Reading skills,	K-6th
Kids		Music, and Geography too.	
Old Farmer's	https://www.almanac.com/kids	Fascinating facts about weather and astronomy across	K-8th
Almanac for Kids		the past century. Plenty here for animal lovers and	
		joke lovers also!	
Pics for Learning	https://www.pics4learning.com/	A safe place to find the best pictures for your stories.	K-8th
		The pictures are nicely organized by categories.	
Story Place –	https://www.storyplace.org/	This Library is the largest in North Carolina – and	Pre-K –
Charlotte-		one of the busiest in the Nation. Enjoy their online	Kinder
Mecklenburg		learning games and live story-time readings!	
Library			
Storyline Online	https://www.storylineonline.net/	The Screen Actors Guild and the American	Pre-K –
		Federation of Television and Radio Artists have	4 _{th}
		created an online forum for famous actors and other	
		personalities to read their favorite books out loud.	
Fuel the Brain	https://www.fuelthebrain.com/	Multiple Subjects – from "Letter Hop" to the "Area	K-6th
		Model of Division." Lots of learning here!	

Mr. Nussbaum	https://mrnussbaum.com/	Multiple Subjects. Designed by a former teacher. Free with ads.	K-12th
Turtle Diary	https://www.turtlediary.com/	Multiple Subjects and assessments to test your knowledge!	K-5th
The Story Starter, Jr.	http://thestorystarter.com/junior.html http://www.thestorystarter.com/	Have you ever run out of ideas for starting a story? The Story Starter Junior version offers over 274,000 opening sentences to start your newest story! But wait the 5th – 12th grade version has over 8 billion!	K-12th
NASA Kids Club	https://www.nasa.gov/kidsclub/index.html	Learning games, photos, videos and space history stories teach you everything you nearly everything you need to know to become the next astronaut!	K-4th
Crypto Club	https://www.cryptoclub.org/	The University of Chicago hosts this website. Learn all about Cryptography and the important skills necessary to write and decode secret codes.	4th — 12th
CIA for Kids	https://www.cia.gov/kids-page/	Learn all about a career as a CIA officer. Break codes, train spy dogs and learn how to analyze!	4 th - 8 th
FBI for Kids	https://www.fbi.gov/fbi-kids	Practice the seven ways to be safe online through fun and challenging games.	3 rd - 8 th
Be Internet Awesome!	https://beinternetawesome.withgoogle.com/	Use Google's virtual playground to discover how to be avoid the dangers online and surf safely!	3 rd - 8 th
Code.org	https://code.org/	Coding is one of fasting growing career fields on our planet. Learn how to use this fascinating skill here.	K-12th
Earthquakes for Kids	https://earthquake.usgs.gov/learn/kids/	Everything you need to know about the science of earthquakes.	4 th - 9 th
Smithsonian National Museum of Natural History	https://naturalhistory.si.edu/visit/virtual-tour	Take a virtual tour of our national museum. See Henry the African Bush Elephant, a coral reef dancing with fish, and even the newest addition – the T-Rex – King (or queen) of the dinosaurs.	2nd – 12th & adults
Kids Encyclopedia	https://kids.kiddle.co/	An excellent encyclopedia for upper elementary students. Nicely organized.	3 rd - 8 th
Grid Club	https://gridclub.com/	Wow - this site will make learning Math seem as easy as playing your favorite video games! Lots of other subjects too!	3rd — 6th
GoNoodle!	https://www.gonoodle.com/	Have you been inside all day? Are you too full of energy? Need to dance? Then Go Noodle!	Pre-K – 5th

Magic Tree House	https://www.magictreehouse.com/	If you are a fan of the Magic Tree House books,	2 nd - 4 th
_		you'll love this website. And, if you aren't a fan yet,	
		you will be soon enough. Join Jack and Annie on	
		their incredible Llama Adventure!	
Dogo News	https://www.dogonews.com/	Find out what's happening in the world. Choose	K-12th
		your reading level and discover things like white	
		grizzly bears, how much money you need to save to	
		buy a piece of the moon, and most importantly - how	
		to celebrate National Ice Cream Month! You can just	
		browse – or you can log in with your school Google	
		account (SAUSDLearns) and your parent's email.	
Science Bob	https://sciencebob.com/	Bob is a science teacher whose goal is to make	Pre-K –
		Science simple for everyone. Learn to make a hoop	8th
		glider airplane, a cup that makes cat noises, elephant	
		toothpaste or even your own ice cream!	
Peep and the Big	http://peepandthebigwideworld.com/en/	Explore with world with a baby chicken named	Pre-K –
World		"Peep" – sounds, light, colors, plants, animals,	1st
		shapes, patterns, numbers and measurement. English	
		and Spanish.	
Funology	https://www.funology.com/	Science, magic tricks, recipes, jokes, and both	Pre-K –
		outdoor (and indoor!) games to play. This site will	6th
		keep you from being bored all summer!	
Switch Zoo	https://switchzoo.com/	Zebra-Cat, Hippo-Lion, Walrus-Eagle? Learn about	2 nd - 5 th
		animals while playing switcheroo and combining	
		them in different ways. You'll learn about their	
		habitats and different survival strategies too!	
ABCYa!	https://www.abcya.com/	Multiple Subjects. Learning games in Math, Science,	Pre-K –
		and more. Multiplayer board games too!	6th
Invention at Play	https://invention.si.edu/tags/invention-play	Learn about the art of inventing. Make changes to	2 nd - 6 th
		different inventions and then try to improve them!	
Dance Mat Typing	https://www.dancemattypingguide.com/	Learn how to type – or become faster and more	2 nd - 5 th
		accurate – with the help of a zoo-load of animals.	
		Can you reach 20 words per minute by the end of	
		summer? Test yourself!	

Ben's Guide to the	https://bensguide.gpo.gov/	Join the cartoon version of Benjamin Franklin as he	4 th - 8 th
United State		teaches you all about United States History.	
Government			
The Tate Museum	https://www.tate.org.uk/kids	Play and have fun with Art in through the website of	2nd -
Kids		one of London's most famous museums – The Tate.	12th
AutoDraw	https://www.autodraw.com/	This is a Google experiment. Use dozens of tools	Pre-K –
		and colors to create the perfect drawing!	12th
Quick, Draw!	https://quickdraw.withgoogle.com/	Try to draw what the computer asks you to in less	Pre-K –
		than 20 seconds! A castle, a computer, or maybe a	12th &
		kangaroo. Don't be surprised if you are up all night!	adults
Math is Fun	https://www.mathsisfun.com/	Math can be fun. Learn addition through geometry	Pre-K –
		or try your hand at chess, Connect 4, puzzles and	12th
		other strategy games. Virtual manipulatives too!	
Toy Theater	http://toytheater.com/	Learn. Create. Play. Much like Math is Fun, but	Pre-K –
		also has Reading skills, Art, and Music.	6th
Virtual Piano	https://virtualpiano.net/	Don't have \$20,000 for a decent piano? No problem.	Pre-K –
		Try this one and see how quickly you'll make Mozart	5th
		or Beethoven jealous!	
Study Jams – Math	http://studyjams.scholastic.com/studyjams/	Science and Math videos that have all the answers for	3rd - 5th
& Science		upper elementary students.	
Bill Nye the Science	https://www.youtube.com/playlist?list=PL_zuN	48 of the best Bill Nye the Science Guy episodes are	3 rd - 8 th
Guy	dsXRcfMThB81edcSxSYQqG_41JMg (48	here. Science can be fun!	
	episodes, 23 minutes each)		
Liberty Kids	https://www.youtube.com/playlist?list=PLHeaI	This series focuses on Benjamin Franklin and his	5th
	WvdbER3Ic90BzhPsH2aJ5KI3UtmM (40	experiences during the American Revolution. The	
	episodes, 22 minutes each)	series spans 16 years from the Boston Tea Party in	
		1773 to the ratification of the U.S. Constitution in	
		1789.	
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Chrome Music Lab	https://musiclab.chromeexperiments.com/Exper	Learn about all the fancy stuff that makes up music –	Pre-K –
	iments	arpeggios, rhythm, harmonics, etc. OR, just jump	8th
		right in and make your own song. You can even see	
		what your song looks like in all the colors of the	
		rainbow!	

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Origami Fun	https://www.origami-fun.com/origami-for-	Origami is the Japanese word for the art of folding	2 nd - 6 th
	kids.html	paper. Make a summer hat for yourself or even cats	
		out of all the table napkins before dinner.	
Earthcam	https://www.earthcam.com/	See what is happening in the world through live	Pre-K –
		video cameras. See the Eiffel Tower in Paris, Times	12th &
		Square in New York, the tropical fish cam	adults
		(relaxing!), and even the lion's den cam (not so	
		relaxing!).	
Engineering	https://www.sciencekids.co.nz/engineering.html	This website makes Science incredibly simple to	Pre-K –
		understand. Learn about food chains, why astronauts	5th
		float in space, and other cool Science facts. Plenty of	
		science videos and games to enjoy.	
Spatulatta	http://spatulatta.com/	Maybe it's time for the kids to make dinner tonight	2 nd - 6 th
		Relax and enjoy watching them! This website will	(with adult
		teach them all the kitchen skills they need and how to	supervision!)
		make dozens of simple recipes.	
Access Mars	https://accessmars.withgoogle.com/	NASA teamed up with Google to show you how the	$5 \mathrm{th} - 8 \mathrm{th}$
		Mars Rover is being used to map the surface of Mars.	
		You get to be in the driver's seat as you steer the	
		rover across the "Red Planet" and take photos.	
San Diego Zoo	https://kids.sandiegozoo.org/	Learn about the animals at the San Diego Zoo. Even	Pre-K –
		better, you can watch them through the animal cam.	6th
		See streaming, real-time videos of the penguins and	
		the polar bear. You absolutely have to watch how the	
		giraffe drinks water. They've even got a platypus!	
Create-a-Graph	https://nces.ed.gov/nceskids/graphing/classic/	Learn how to create a graph using almost any info.	2 nd - 6 th
		Enter your data and get a visual result! Try graphing	
		the colors of all the cars that drive by your window in	
		15 minutes. What are the three most popular colors?	
Google Earth	https://www.google.com/earth/	Travel the world – go anywhere! Look for Wilson	2nd $-$
		School, the Santa Ana Target Store or YES, even a	12th &
		pyramid in Egypt!	adults
Google Sky	https://www.google.com/sky/	Learn about our solar system, the different	2nd $-$
		constellations made of stars and travel through space.	12th &
			adults

YouTubeKids	https://www.youtubekids.com/	Music. Videos. Learning. Safe! The learning	Pre-K –
		videos are carefully selected and educational.	6th
Tumble Books	https://tumblebooklibrary.com/	Login: sausd	Pre-K –
		Password: books	8th
Tumble Math	https://tumblemath.com/	Login: Tumble2020	Pre-K –
		Password: A3b5c6	6th
		Stories, songs and help for you in Mathematics!	
Crash Course Kids	https://www.youtube.com/user/crashcoursekids	Want to be the smartest scientist on your street?	5th
		Follow along with these three to four-minute videos	
		focused on Science.	
Science Show	https://www.youtube.com/user/scishowkids	Follow the video series that teaches you about	2nd $ 6$ th
		different topics in Science. Get all the answers to	
		your "Whys?" and "Hows?" Lots of experiments to	
		try at home (but, ask an adult first!).	
Operation Ouch!	https://www.youtube.com/channel/UCQJDFI9i	Join in the weekly adventures of two twin brothers	3 rd - 6 th
1	8UeNogra37p5OkA	who are pediatricians (doctors for kids). Every day	
		brings a new medical emergency – a staple in a	
		finger, a hand stepped on by a horse, or even a boy	
		who can't stop burping! If you think you might want	
		to be a doctor one day, this is a great place to start	
		learning!	
Timer	This is a useful Google feature that is available	Type the word "timer" into the Chrome or Safari	N/A
	on any browser – Chrome, Firefox or Safari.	browser. Turn up the volume and set the amount of	
		time you want to count down. Time yourself reading	
		or just use it to avoid burning your dinner!	
Draw Kids, Draw!	https://www.youtube.com/user/drawkidsdraw	Two YouTube Channels here - both featuring how to	2nd - 6th
,	https://www.youtube.com/user/cartooning4kids	draw favorite cartoon characters and other more	
		common art objects also.	
Art for Kids Hub	https://www.artforkidshub.com/	Enjoy this family of six as each of them takes turns	Pre-K –
1110 101 11100 1100		teaching you how to draw, paint, fold paper for	5th
		origami art, <i>or</i> complete crafts for holiday projects.	0
Art Projects for Kids	https://artprojectsforkids.org/gallery-new/	This website has the simplest, step-by-step directions	Pre-K –
THE PROJECTION TO PRICE	The part of the pa	on how to draw everyday objects.	5th
Weave Silk	http://weavesilk.com/	A Google experiment in drawing. Make beautiful	Pre-K –
TOUTO DIIK	THE TOTAL CONTROL OF THE TOTAL	patterns using Mathematics and programming. Super	12th
		easy to use.	1 4111
		casy to use.	

Muffalo Potato	http://muffalopotato.com/	Learn how to draw super-heroes and everyday	Pre-K –
		objects for younger artists.	3rd
Draw So Cute!	https://www.youtube.com/c/DrawSoCute	Drawing lessons for students who prefer Anime style, animals and "cute" objects.	2 nd - 5 th
		animais and cute objects.	

^{*}Students with iPads will use the Safari browser to access most of the websites. Please know that Adobe Flash Player does <u>not</u> work on iPads. For that reason, many of the "Flash" games may not work on those tablets. Still, there are plenty more websites that your young scholars will absolutely enjoy!

Revised 7-9-20 M. Van Horn