Gifted and Talented Resource Extensions

Click on the icons or links below to go to the website

	GENERAL		
All grades	Breakout EDU	Digital escape rooms with educational objectives. Recommend parents going through at least one of these with their kids to learn how the platform works.	
РК-6	edhelper.	Workbooksstudents choose which pages to do. Try higher grade level workbooks with your kids.	
All grades	MENSA for k(c)s	Mensa for Kids: Activities, TED Connections	
All grades	Scholastic Learn at Home	From the website: Even when schools are closed, you can keep the learning going with these special cross-curricular journeys. Every day includes four separate learning experiences, each built around a thrilling, meaningful story or video. Kids can do them on their own, with their families, or with their teachers. Just find your grade level and let the learning begin!	
PK-8	Lovatt's Crosswords & Puzzles	Online puzzles for children	
All grades	<image/>	From the website: When I became the Kennedy Center Education Artist-in-Residence, I didn't realize the most impactful word in that title would be 'Residence.' With millions of learners attempting to grow and educate themselves in new circumstances, I have decided to invite everyone into my studio once a day for the next few weeks. Grab some paper and pencils, pens, or crayons. We are going to doodle together and explore ways of writing and making. If you have questions for me, send them to LUNCHDOODLES@kennedy-center.org and I might get to answer them. You might be isolated, but you're not alone. You are an art maker. Let's make some together. I'll see you at 1pm ET weekdays for LUNCH DOODLES and I hope you'll keep making art even after my visit!	
All Grades	Virtual Museum Tours	From the article: While it's hard to beat the experience of seeing a seminal piece of fine art or important historical artifact with your own two eyes, one could easily spend a lifetime traveling the world in search of all of them. Fortunately, the digital age has made it possible—easy,	

	even—to visit some of the world's most famous museums from the comfort of your own home. Here are a dozen of them.
Home San Diego Zoo Kids	Animals, videos, stories, activities, games
Exquisite Minds Free Brain Games	From the website: Controlling the sites your kids go to for games is important. Some game sites appear "fun" and "cute" but will actually load malware onto your computer. These free brain games have been kid tested and teacher approved, although we cannot be responsible for external links off these sites.
<u>ChessKid</u>	Learn and play chess with other kids
]	LITERACY
Novels for tweens Coretta Scott King Book Awards Pura Belpré Book Award	Books that celebrate diversity
<u>Mouse Circus</u>	Author Neil Gaiman's official page for younger readers. Included videos of Neil reading Coraline and The Graveyard Book as well as games and activities.
Word Game World	From the website: If you like word games puzzles and brain teasers that are a bit out of the ordinary, you've come to the right place. Sure, we have lots of crosswords and word search puzzles, but we also have of unique puzzles
<u>Storybird</u>	Writing; picture books, comics, flash fiction, poetry
3rd Grade Reading Review	Teacher Thrive: Reading Review - 10 days of free downloadable reading comprehension worksheets.
4th Grade Reading Review	
5th Grade Reading Review	
3rd Grade Language Review	Teacher Thrive: 10 days of free downloadable language review worksheets.
4th Grade Language Review	
5th Grade Language Review	
6th Grade Language Review	
7th Grade Language Review	
	Exquisite Minds Free Brain Games ChessKid ChessKid Novels for tweens Coretta Scott King Book Awards Pura Belpré Book Award Mouse Circus Word Game World Storybird Storybird 3rd Grade Reading Review 4th Grade Reading Review 5th Grade Language Review 5th Grade Language Review 6th Grade Language Review

	8th Grade Language Review	
Grades 3 - 8	3rd Grade Language Assessments4th Grade Language Assessments5th Grade Language Assessments6th Grade Language Assessments7th Grade Language Assessments8th Grade Language Assessments	Teacher Thrive: Free downloadable language <u>assessments</u> available by downloading the preview instead of buying the full product. These assess the learning from the Teacher Thrive: Language Review worksheets. *For students working above grade level, use as pre-test to determine appropriate level of Teacher Thrive language review worksheets to use.
MATHEMATICS		
PK-12	National Library of Virtual Manipulatives	Activities from 5 mathematical strands
K-12	Math Science Project List	List of student projects. Three difficulty levels
K-5	Math Maven	Math mysteries that require logical thinking and keyed for 3 levels of difficulty.
K-5	Math Playground	A variety of math activities on this site. Ex.: Logic, Thinking (solving word problems) Challenge level activities included.
K-4	Primary Games	Lots of fun math games that kids will enjoy adults too!
3-12	The Math Problem Site	Interesting math puzzles that seem easy, but can be quite tricky
6-12	Enriching Mathematics	Part of the Math Millennial Project. A batch of great math puzzles that will drive you crazy
8-12	Nick's Mathematical Puzzles	Good luck with these! 4 levels of difficulty
3 - 6	FREE 3rd Grade Math Review FREE 4th Grade Math Review	Teacher Thrive: Math Review – 10 days of free downloadable math review worksheets
	FREE 5th Grade Math Review	
	FREE 6th Grade Math Review	

3 - 6	3rd Grade Math Assessments	Teacher Thrive: Free Math Assessments that go with the Teacher Thrive Math Review worksheets. Just download	
	4th Grade Math Assessments	the preview instead of the full product.	
	5th Grade Math Assessments	*For students working above grade level, use as pre-test to determine appropriate level of Teacher Thrive math review worksheets to use.	
	6th Grade Math Assessments		
4 - 7	<u>Math Tiles</u>	Hands-on activity activates critical thinking and problem-solving skills, all while developing algebraic thinking. Students must arrange 10 number tiles (0-9) on the various Time to Tile cards to correctly complete the mathematical tasks.	
	Social Studies Activities		
K-8	CIA Spy Kids	Games and resources regarding the CIA	
K-8	Indianapolis Children's Museum	Well done website with a variety of learning games.	
K-12	Central Intelligence Agency World Fact book	Contains information on every country of the world.	
4-12	NY Times Weekly Current Events Quiz	Daily current event quizzes in a multiple choice format.	
Presidents and the White House			
	President Webquest	Create a candidate from scratch and develop their stance on key issues.	
1-6	US Presidency from election to inauguration	Great materials for younger learners	
	Tour of the White House	On-line virtual tour of the White House	
	Science Activities		
	How stuff works?	Kids always stump me with their curiosity. So, I send them here to find answers to their questions.	
	Learn4Good	Many on-line simulation games	
K-8	PBS Design Squad	Build projects based on the great PBS show.	
K-8	Windows to the Universe	Well done website regarding space, the earth and more.	
5-12	Alice	Free educational software that teaches students computer programming in a 3d environment.	

Art Activities		
	Cartooning	Explore your creativity with thousands of inspiring classes in design, illustration, photography, and more.
	PaperToys	Print-out, cut-out, and fold paper models.
	Rube Goldberg creations	Instructions and examples of these crazy inventions.
	<u>Artist's Toolkit - Minneapolis Institute</u> of Arts	Fun interactive - sound effects, too. Learn all about the elements and principles (art vocabulary - perspective drawing) in fun ways using works of art from the Minneapolis Institute of Arts. Make you own art, too. Great fun on a rainy day!
5-12	U.S. Patent Office	Search for patents plus on-line activities to generate ideas for new inventions.