### Online Supplemental Educational Resources

Click on the Image to link to the website

### Smithsonian Open Access



This high-quality collection of museum resources -- ranging from artifacts to full-blown exhibits -- provides unlimited exploration for students

Recommended for Grades 3-12 No Account Needed

### Math Games



A fantastic resource for practicing Common Core math skills

Recommended for Grade P-8 No Account Needed

### Scratch



Scratch draws students of all types into coding and lavs a foundation for future learning. Self guided with little tutorials

Recommended for Grades 1-12 No Account Needed

### **Prodigy**



Practicing math at home while they explore a fantasy world packed with action and adventure

Recommended for Grades 1-8 Free Account Required Paid Membership Unlocks Features

# **ABCya**



Various academic games for ELA, Math. Art. Music. Science. Social Studies, Typing, and Writing

Recommended for Grades Pre-K- 6 No Account Needed

### YOGAed



A series of Yoga and Mindfulness Classes

Recommended for Age 3 and Up Subscription and Account Required

### San Diego Zoo



Features Information about animals. live feed camera, stories, activities pages, and online games

Recommended for Elementary No Account Needed

### Colonial Williamsburg VT



Interactive virtual tour shows what life was link in the 18th century. Includes a scavenger hunt to complete while watching the tour.

> Recommended for All Ages No Account Needed

### Little Alchemy 2



Promote critical thinking and problems solving while combining elements to create new elements

Recommended for Grade 6-12 No Account Needed

### That's Your Right



A online card game that help understand how to the Bill of Rights offer protections to citizens.

Recommended for Grade 6-12 No Account Needed

#### Free Rice



A website where students can practice vocabulary skill and for each correct answer rice is donated to a country in need. There are challenges and you can change the level,

Recommended for Grades 6-12 No Account Needed but if you sign up for a free account you can track progress and earn badges

### Storyline Online

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Streams videos featuring celebrated actors reading children's books alongside creatively produced illustrations. Readers include Oprah Winfrey, Chris Pine, Kristen Bell, Rita Moreno, Viola Davis, Jaime Camil, Kevin Costner, Lily Tomlin, Sarah Silverman, Betty White, Wanda Sykes and dozens more.

Recommended for Grade P-5
No Account Needed

### Chess Kid



Website where students can watch tutorials, play chess puzzles, and play chess games against other kids or bots

Recommended for Grades 3-12
Free Account can be created without
email address.

### Nitro Type



Game helps students practice typing/keyboarding skills. The faster and more accurate you type allows you to win races with other players.

Recommended for Grades 3-12 No Account Needed. Free Account allows you to save progress and earn rewards

### Classics for Kids



Website features Games, Audio Files, and Video about Classical Music.

Recommended for Grades Pre-K- 6 No Account Needed

### Virtual Tours Through Nature



A collection of virtual tours around the world. Travel the world without leaving your home. This collection of virtual tours comes recommend by two PCSD students (Thanks E & T!)

Recommended All Ages. No Account Needed.

### Carmen Sandiego



Use Google Earth to help ACME solve the case and catch Carmen Sandiego. Using clue and character from the Netflix series to solve the mystery but the biggest mystery of all is who is Carmen Sandiego

Recommended for Grade 5-8 No Account Needed.

#### Tate Kids



Learn and play games that uncover your inner artist. A variety of information, games, and quizzes from the Tate Gallery.

Recommended for All Ages No Account Needed.

#### **Boat Coordinates**



This is a game that helped students with graphic skills which are important in math and science. Students have to navigate a boat to the finish line using X & Y coordinates.

Recommend for Grades 6-12 No Account Needed

#### **DOGO News**



This is a site where students can find age appropriate new articles on current events, science, social studies, civics, world, environment, fun, and sports. There is also a toggle button to make the articles in spanish.

Recommended for Grade 4-12 No Account Needed

### myON



This is a online digital library of fiction and nonfiction books which students can access and enjoy. There are a variety of topics and students can identify interests for recommendations at their reading level. Books are available in English and Spanish.

Recommended for All Ages PCSD students can get login & password information from their teacher

### Typing Club



This is an online tutorial and practice for keyboarding and typing skills. There are guided lesson and then opportunities for feedback and gives you accuracy ratings and words per minute.

Recommended for Grades 3 and Up No Account needed to play but you can create a free account to track progress.

#### Arcademics



Many short online game that reinforce primarily math and ELA skills. Games can be sorted by topic. Players play with other players online but they do not need to put in their name or any identifiable information.

Recommended for Elementary and Middle School (Each game has a recommended age group)

#### **FUNBRAIN**



Short online games that can be sorted by grade level. There is also a small digital library of books which students can read online.

Recommended for Grades Pre-K through 8

No Account Needed

### **Digital Dialects**



Website for students to review and practice vocabulary in 20+ languages including Spanish and French. There is also a section specifically English Language Learners.

Recommended for Middle and High School No Account Needed

### 13 Virtual Museum & Field Trips



A collection of 13 virtual museum and art galleries including the Louvre, Easter Island, and the Children's Museum of Houston

Recommended for All Ages (but parents should be aware there are some advertisements on this page)

## Dinosaur Themed Games



A collections of games that focus on skills such as sorting, counting, and predicting using characters from the show "DInosaur Train"

Recommended for Kindergarten through 1st grade students.

### Mars Curiosity Rover



As close as you can get to Mars. See photos and video taken by the Mars Curiosity Rover. Learn about the mission and the timeline for exploration of the surface of Mars.

Recommended for all students but younger students may need assistance navigating.

### **SORA**



Access to the Poughkeepsie City Public Library.

Recommended for all students.

Teacher can assist with login information.

### How It's Made Video



Have you ever wondered how plastic bags, toothbrushes, or school buses are made. This is a great collection of videos that share how these and many more common items are made.

Recommended for all students

