**STEAM WEB RESOURCES**

* <http://artsintegration.com/portal/teaching-ai-for-stem/>
  + resources for classroom teachers who use arts integration for academic success ~ common core, STEM, literacy, and art strategies
* <https://www.youtube.com/watch?v=0uDDEEDf1Y>
  + great video of a young boy completing his own challenge
* <http://www.rif.org/us/literacy-resources/multicultural/2013-2014-steam-multicultural-booklist.htm#activity>
  + Reading Is Fundamental’s Multicultural Book Collection is comprised of 40 children’s books for grades K-5 that enhance STEAM education ~ each book has a resource guide which includes simple ways to add STEAM activities to literature-based projects
* <http://educationcloset.com/arts-integration-lessons/>
  + free integration lesson plans for grades K-12
* <http://showmelibrarian.blogspot.com/p/all-things-steam.html>
  + The *Show Me Librarian’s* resource page for ALL THINGS STEAM
* <http://wveis.k12.wv.us/teach21/public/project/Mainmenu.cfm>
  + search through the subjects of reading, language arts, math, science, social studies, dance, visual arts, theater, and music
  + you can select from grade two all the way through grade twelve
  + PBL projects made by WV teachers
  + take your design challenge to an authentic problem
* <http://www.readwritethink.org/search/index.html?page=2&sort_order=relevance&q=stem+resources&srchgo.x=-642&srchgo.y=-223&old_q=stem+lesson+plans&srchwhere=full-site>
  + STEM resources from [ReadWriteThink.org](http://www.readworks.org/)
* <http://www.pbs.org/teachers/stem/>
  + PBS Teachers’ STEM Education Resource Center – you must create a free account
* <http://www.pbs.org/parents/scigirls/stemsantional-resources/>
  + PBS Parents’ SciGirls ~ designed to spark girls interest in STEM
* <http://pbskids.org/lab/show/stem-video-game-challenge/>
  + PBS Kids Lab ~ National STEM video game challenge
* <http://www.pbslearningmedia.org/collection/curiousgeorge/>
  + Curious George STEM collection
* <http://www.stemcollaborative.org/>
  + make the math connection with four interactive online learning adventures for middle school classrooms
  + students will enjoy these brain-boosting explorations that use digital media in innovative and creative ways
  + virtual environments, simulations, videos and interactive math activities challenge and motivate students to actively engage in learning
* <http://www.stemcollaborative.org/additionalResources.html>
  + additional resources from STEM Collaborative ~ lessons, interactive activities, digital media and more
* <http://storytimefromspace.com/about-us/>
  + Story Time from Space is a project of the Global Space Education Foundation in which children’s books were sent to the International Space Station
  + while in space, astronauts are videotaping themselves reading these books the children of Earth
  + astronauts on the ISS will also conduct and videotape educational demonstrations to complement the science concepts found in the Story Time From Space books
  + cross-content curriculum is being designed to support the Next Generation Science Standards and Common Core and will be posted on the Story Time from Space website