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| **DISTANCE LEARNING RESOURCES**  **GRADES K-2 SCIENCE**  ***Additional resources will be added to this document in the coming days.*** | | |
| **MYSTERY SCIENCE**  <https://mysteryscience.com/school-closure-planning>  *Free, easy science for remote learning. Anyone can use free of charge; no login needed.* | **EDUCATION.COM**  [Education.com’s K Resources](https://www.education.com/resources/kindergarten/?msclkid=dfa71aa9b1311a3740fc44c4eec1912c&utm_source=bing&utm_medium=cpc&utm_campaign=Edu_USA%3AGrade_BMM&utm_term=%2Bkindergarten&utm_content=Kindergarten)  *Printable Worksheets, Online Games, Guided Lessons, and MORE* | [Image](https://www.generationgenius.com/trial-B/?utm_source=bing&utm_medium=cpc&utm_term=%2Bengineering%20%2Bactivities&utm_campaign=Topics&msclkid=949b5929ce0d11912f17074491fd0839)  **GENERATIONGENIUS**  [GenerationGenius Website](https://www.generationgenius.com/trial-B/?utm_source=bing&utm_medium=cpc&utm_term=%2Bengineering%20%2Bactivities&utm_campaign=Topics&msclkid=949b5929ce0d11912f17074491fd0839)  *Next Generation Science Videos for K-5.* |
| **LEARNING BLADE**  <http://www.learningblade.com/AL>  *Learning Blade sends students on engaging missions that both interest and excite them. Within each mission you will find a wide variety of lessons, each one tied back to a career, tool or technology of a STEM related field.* | [Image](https://www.katemessner.com/)  **KATE MESSNER**  <https://www.katemessner.com/>  *Read, wonder, and learn! Favorite authors and illustrators share resources for learning anywhere.* | [Image](https://www.abcmouse.com/abt/homepage?8a08850bc2=T1753851847.1584285448.4138)  **ABCmouse**  [ABCmouse.com](https://www.abcmouse.com/abt/homepage?8a08850bc2=T1753851847.1584285448.4138)  *One month free trial: reading, math, science, art, and colors* |
| **edcite**  <https://www.edcite.com/>  *Teachers can help students prepare for ACAP Summative Assessment with digitally enhanced questions and multi-select questions. Teachers can utilize the question bank on the site for any subject matter or build their own questions.* | [Image](https://www.usatoday.com/story/tech/reviewedcom/2020/03/12/how-keep-kids-entertained-during-coronavirus-quarantine/5012810002/)  **USA TODAY**  [Link to Article](https://www.usatoday.com/story/tech/reviewedcom/2020/03/12/how-keep-kids-entertained-during-coronavirus-quarantine/5012810002/)  *13 things to keep kids entertained* | [Image](https://fun-a-day.com/14-fun-engineering-activities-for-kids/)  **FUN-A-DAY**  <https://fun-a-day.com/14-fun-engineering-activities-for-kids/>  *Fun and meaningful learning. Everyday engineering activities for kids.* |
| [Image](https://bigdiyideas.com/35-fun-diy-engineering-projects-kids/)  **BIG DIY**  <https://bigdiyideas.com/35-fun-diy-engineering-projects-kids/>  *35 Fun DIY Engineering Projects for Kids* | [Image](https://switchzoo.com/)  **SWITCHEROO ZOO**  <https://switchzoo.com/>  *Watch, listen and play games to learn about amazing animals!* | **QUIZLET**  <https://quizlet.com/>  *Students can create study flashcards, play learning games, practice skills, collaborate with other students, and more.* |
| **LEARN ZILLION**  <https://illuminations.nctm.org/>  *Cloud-based curriculum for K–12 students, focusing on supporting both traditional and blended classrooms.* | **KHAN ACADEMY**  <https://www.khanacademy.org/>  *Khan Academy is on a mission to give a free, world-class education to anyone, anywhere. Their personalized learning resources are available for all ages. Video learning segments are followed by practice activities.* | **STEM READS**  <https://www.youtube.com/playlist?list=PL3gBRxwlIAz1f_vok6I4q7qiOE6MzD6vS>  *Math & Science Stories Read Aloud!* |
| **SCIENCE FRIDAY**  <https://www.sciencefriday.com/educate/>  *Science Friday partners with educators and scientists to create free STEM activities, lessons, and resources for all learners.* | **TEACHER CREATED MATERIALS**  <https://www.teachercreatedmaterials.com/teachers/free-home-learning/>  *Over 500 free teacher created resources* | **CADRE**  <http://cadrek12.org/>  *PreK-12 education researchers offer online curriculum, modules, simulations, apps and general resources to support virtual student learning.* |
| **NATIONAL GEOGRAPHIC**  <https://www.nationalgeographic.org/education/classroom-resources/learn-at-home/>  *A collection of activities for educators and parents to implement with K–12 learners.* | **TVA STEMready**  <http://www.tvastem.com/high-school-lessons/>  *Provides K-12 lessons for teachers in every discipline of science about STEM topics.* | **VIRTUAL SCHOOL ACTIVITIES**  <https://virtualschoolactivities.com/>  *A collection of sites to live webcams, virtual tours/trips, and other miscellaneous fun educational sites.* |
| **STEM TEACHING TOOLS**  <http://stemteachingtools.org/news/2020/guidance-for-supporting-science-learning-during-covid-19>  *Supporting Students' Science Learning in the Era of COVID-19 (available in five different languages)* | **EVERFI**  <https://everfi.com/k-12/parent-remote-learning/> (parent portal)  *100+ game-based, interactive lessons Self-paced digital lessons equip your child with skills for life: character development, mental wellness, financial readiness, career exploration*  <https://everfi.com/k-12/teacher-remote-learning/> (teacher portal) | **SCIENCE NEVER STOPS**  <https://www.rocketcenter.com/scienceneverstops>  *Science Never Stops, STEAM videos exploring museum artifacts, hands-on science, live astronomy demonstrations and so much more!* |
| **PBS Education**  <https://apt2.org/education/>  *APT and PBS have integrated the broadcast schedule and the digital content on that site and in addition, the education broadcast is streaming each weekday from that site, providing an additional point of access to the education content.* |  |  |