



FAMILY-CENTERED MAKING, CODING, AND GAMING PROJECTS

Parents, family members, school staff, and other trusted adults can play an important role in helping children during this time away from school due to COVID-19. These innovative websites and activities provide engaging, hands-on learning opportunities for children to foster the kind of creativity so important in developing vital 21st-century skills.

Name & Link	Description
10 COVID19 Social Design Challenges for Children	Be the change! Take one—or all ten—of these challenges to see how you can solve for #COVID19.
25 Days of Making	A calendar of month-long challenges for the entire family using items found around the home.
100 Million Masks Challenge	Help make face masks for healthcare providers on the frontline of #COVID19.
Create Your Own Board Game	Create a unique board game to help your child learn a specific skill or task.
Coding and Digital Storytelling	Free coding and digital storytelling tools that include both online and unplugged activities.
Creativity Workout Menu	Develop and enhance creativity with fun daily exercises.
LEGO 100 Brick Quarantine Challenge	Build a new LEGO project each day from the same 100 pieces. Are you up for the challenge?
Makey Makey: Beyond the Banana Student Online Course	Children learn how to build with simple circuits and design interactive pieces of art.
Minecraft Education Challenge	Engage children in collaboration and problem-solving with a game-based learning platform.
STEM Mystery Bag Challenges	Student-directed making, STEM, and coding design challenges.
Vivify STEM Daily Calendar Maker and STEM Challenges	Choice-making activities that empower children to pursue their passion projects.



[Remote Learning Resources](#)

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