



Distance Learning Website Allow List

Updated: 9/28/2023

Listed below are websites that students and teachers will need to access for Distance Learning activities. Sites that require a login to complete activities will have their own guide listed on the [PLTW Software Page](#). This list may be updated as Distance Learning is released throughout Fall 2020.

PLTW Engineering

Software	Courses	Website
SkyCiv	CEA	https://skyciv.com/structural-software/
VEXcode VR	AE, CIM, POE	https://vr.vex.com/
Glider Plane Design	AE	https://www.gliderplanedesign.com/

PLTW Computer Science

Software	Courses	Website
VEXcode VR	CSE	https://vr.vex.com/
Trinket	CSE, CSP, CSA	https://trinket.io/

PLTW Gateway

Software	Courses	Website
VEXcode VR	AR	https://vr.vex.com/
Visual Paradigm Online	GA	https://online.visual-paradigm.com/diagrams/solutions/free-floor-plan-designer/

PLTW Launch

Software	Module	Website
PHET Colorado University	K: Pushes and Pulls 1: Light and Sound 4: Energy: Collisions	https://phet.colorado.edu/
Amusement Park Physics Interactive	4: Energy: Collisions	https://www.learner.org/series/interactive-amusement-park-physics/
Memory Game: Simon Game Classic	4: Input/Output: Human Body	https://www.memozor.com/simon-games/simon-game or the longer link
VEXcode VR	5: Robotics and Automation: Challenge	https://vr.vex.com/
COVID Crush	5: Infection Detection	https://apl.wisc.edu/covid

National Weather Service	3: Weather: Factors and Hazards	https://www.weather.gov/
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