



DESIGNING MY FUTURE: VIRTUAL ARCHITECTURE CAMP

PRESENTED BY GLENN|PARTNERS

HIGH SCHOOL: AGES 14 – 18

THURSDAY, JULY 16

TIME	SESSION	ACTIVITY
9:00 - 10:15 am	Session A	Dallas Scavenger Hunt Downtown Dallas has a rich variety of uses, public spaces, features and landmarks that make it unique and important to our city. In this exercise, students will embark on a virtual scavenger hunt, searching through downtown for clues and hidden facts, all while learning a little more about what makes our downtown special.
10:30 am - 12:00 pm	Session B	Design Like an Architect City Lab has requested design proposals for an expansion of their existing facilities. In this exercise, students will receive site information, site planning graphic standards, and a brief set of requirements from the client to produce architectural massing and planning studies to help expand the existing facility, and enhance the areas surrounding City Lab High School.
12:00 - 1:00 pm		Lunch
1:00 - 2:30 pm	Session C	Virtual Room Designer Are you curious about what your room would look like as a 3D model? With today’s software & technology, creating a realistic model is just a click away. Students will utilize online programming to enhance their model and make their spaces come to life. Students will be presented with a design challenge while modeling their bedroom. Students will capture their bedroom details and go from 2D to 3D. Learn to design digitally and model a space with accuracy!
2:30 - 4:00 pm	Session D	Project Reconstruction Do you have what it takes to model a skyscraper in 3D software? In this exercise, students will be tasked with reproducing a famous skyscraper in 3D modelling software. Students will get an introduction into a modelling software platform, and be released to reinterpret a skyscraper, while learning how to design in 3-dimensions.