



LEGO City (Metropolis) Innovative Engineering for Grades 1-2

Develop your engineering skills while learning to build skyscrapers, bridges and other cool creations.

Day 1, Building Basics: Come show off your LEGO building skills as you learn some LEGO basics. Construct an edible LEGO. See how team work plays an important role in engineering.

Day 2, Creative Creations: Explore the use of LEGOs beyond building. Use LEGOs to test your thinking skills as play games. Be creative and create artwork with LEGOs.

Day 3, Home Sweet Home: Compare different shelters of animals and humans as you design your own home. Gather up the construction crew to create a castle fit for kings and queens.

Day 4, Construction Site: Grab your hard hats and blueprints and let's head to the construction site. See how bridges are designed and test your own skills as you build a bridge and skyscraper. Take a closer look at cranes and build your own sturdy container.

Day 5, City Zoning: Draw up your own blueprints and with your classmates form a planning board to see how cities are born. Come build your own city of LEGOs!