



## **LEGO Builders Architecture and Engineering for Grades K-1**

Little builders will develop their engineering skills while using their favorite construction tools.

**Day 1, Laying the Foundation:** Come show off your LEGO building skills as you learn some LEGO basics. Explore what it takes to design and build a home for people and animals.

**Day 2 Construction Zone:** Put your building skills to the test as you build strong walls. Construct LEGO structures over, under, and around obstacles. Learn to depend on your crew as you work together as a team to accomplish a goal.

**Day 3, Build Upward and Onward:** Look to the future of engineering while designing rockets and space stations. Fuel those architect minds as you build tasty, edible LEGOs.

**Day 4, Bridge the Gap:** Take a closer look at bridges and how they are designed. Come build bridges out of LEGOs and other materials.

**Day 5, Reach for the Sky:** Come explore the heights of architecture as you build towers that don't topple and discover how domes are built.