



Scout Workshops

(Pre-K – 1st Grade)

Seasons

Grade Level: Pre-K – 1st Grade
Subject Covered: Language Arts
Time: 25 – 35 Minutes

Learn about the seasons the hands-on way. In this workshop participants will use LEGO bricks to build and share what they know about the current season; leading to a discussion on weather changes and important seasonal activities and events.

Spinning Tops

Grade Level: Pre-K – 1st Grade
Subject Covered: Science
Time: 25 – 35 Minutes

In this exciting workshop participants build LEGO spinning tops, collect data on whose design spins the longest, while also learning about the forces that affect their tops performance.





Scout Workshops (2nd – 6th Grade)

Spin the Gears

Grade Level: 2nd – 3rd Grade
Subject Covered: Science
Time: 35 – 45 Minutes

Gears, gears, gears! Participants will build a series of models and experiment with gears exploring the difference between drive vs. driven, clockwise vs. counterclockwise, and discover the concepts of effort and force.

What a Great Experience

Grade Level: 2nd – 6th Grade
Subject Covered: Language Arts
Time: 35 – 45 Minutes

Participants will take inspiration from the MINILAND exhibit at LEGOLAND Discovery Center and recount an experience they had in their own city or hometown, building their characters, setting and plot using LEGO elements. They'll also write about their experience using their model as a visual referencing tool and share their story with others.





Scout Workshops (3rd – 6th Grade)

Digital Photographer

Grade Level: 3rd – 6th Grade
Subject Covered: Digital Arts
Time: 45 – 60 Minutes

In this workshop, participants will learn about digital cameras and take tons of photographs! Using LEGO Bricks and Mini-Figures, each group will create scenes that they will take photos of. After taking a bunch of photos, the group will choose three to edit and make a digital photo project. Lastly, each group will present their photos to the class.

Comic Artist

Grade Level: 3rd – 6th Grade
Subject Covered: Digital Arts
Time: 45 – 60 Minutes

This workshop calls for intense creativity! Participants will make their own scenes using LEGO bricks to snap photos for each frame of their comic. They will then edit each photo to make their visual story come to life. By the end of this workshop each participant will have created a unique piece of sequential art.

Merry Go Round 4th – 6th Grade

Grade Level: 4th – 6th Grade
Subject Covered: Science
Time: 35 – 45 Minutes

A fun, hands-on way to get scouts excited about engineering, design, and mathematics. Participants build a LEGO merry-go-round to explore gear ratios then experiment with gear trains to see which combination enables their ride to spin the fastest.

