

Build It!

Engineering fun, one brick at a time

presented by  ArcelorMittal

Explore It! Sunday, May 28, 2017

NASA Demonstration
12:30 p.m., 1:45 p.m. & 3:30 p.m.

Build It!

Simulation of the final shuttle launch of STS-135 with Lia Chan's robotic LEGO sculpture.

LEGO NXT Robotics Workshop

12:45 p.m.

Spark Space, Promenade

Join Andy Milluzzi, as he guides you through coding LEGO NXTs to complete challenges.

Brick Battle: Reach for the Stars

1:15 p.m.

Promenade

Tower Show

CryoBlast Big Science Show

2 p.m.

Cleveland Creates Zone, Level 1

Have a real "blast" where freezing, breaking, launching and exploding stuff is the norm!

60 Second Build Challenges Workshop

2:30 p.m.

Spark Space, Promenade

Learn unique build techniques from LEGO artist Paul Janssen.

Brick Battle: Span the Distance

3 p.m.

Promenade

Bridge Show

LEGO Architecture Workshop

3:45 p.m.

Spark Space, Promenade

Learn how to build architectural structures with Spencer Rezkalla.