PARENT GUIDE
CREATE at Arizona Science Center®, Atrium
GALLERY INFO
Get in gear for Arizona Science Center’s latest experience—Under the Hood, Engineered by Subaru! This space is dedicated to what is going on when you start the engine. See how a real boxer engine’s parts move and work, learn about the design and engineering process for vehicles, and test your engineering design skills with Subaru model cars on a test track!

QUESTION GUIDE
• Examine the real boxer engine. Ask your child which parts rely on the motion of another part for movement.
• Visit the design and assemble space. Ask your child what safety designs they would want to add to a car.
• At the Subaru model car test track, test the cars with different shaped wheels. Which car is fastest? Why do you think so?