

Journey to Space: The Exhibition

Of the more than 7 billion people on Earth, less than 600 have ever left our home planet to experience the beauty, wonder, and danger of space.

Now it's your turn.

Okay, so you won't be launched out of our atmosphere on a spacecraft. But your journey to space can take place right here at the California Science Center! *Journey to Space: The Exhibition* will give you a chance to experience some of the most fascinating and challenging aspects of living and working in space and learn how we are preparing for bolder and more distant missions.

In the harsh, airless environment of space, peril is everywhere. Meteoroids soar by at speeds that can make them deadly to astronauts. Temperature fluctuates from burning hot to unbearably cold. It's up to scientists to develop the technology that keeps astronauts safe. *Journey to Space: The Exhibition's* hands-on exhibits and immersive experiences give you a chance to not only see that amazing technology (including Neil Armstrong's glove), but to try handling some of the challenges of space travel yourself.

Take a turn managing the energy of a simulated orbiting space station, operate a robotic arm, and find out how astronauts eat, sleep, and even go to the bathroom in space. See if you have "the right stuff" to deal with the disorienting environment of zero gravity as you step into a rotating chamber, inspired by the International Space Station's Destiny Module, and feel what it's like to be in a place where there is no up and no down. Designed with the help of astronauts and space scientists, *Journey to Space: The Exhibition* will inspire the astronaut, engineer and scientist in all of us.

Are you ready for space? Your mission is go for launch at the California Science Center!

