



# ZERO GRAVITY FLIGHT WITH APOLLO 16 MOONWALKER CHARLIE DUKE

**NOVEMBER 28, 2021**  
(WITH NOVEMBER 29 AS POSSIBLE  
ADDITIONAL DATE IF/WHEN WE SELL OUT)

**FLY FROM HISTORIC SHUTTLE LANDING  
FACILITY AT KENNEDY SPACE CENTER,  
FLORIDA**

# ITINERARY AT A GLANCE

A full-page background image of an astronaut in a white spacesuit standing on the moon's surface. The astronaut is holding a long, thin tool or probe. In the background, a lunar rover is visible on the horizon under a dark sky. The moon's surface is covered in dust and small rocks, with a long shadow cast by the astronaut.

**Sunday November 28, 2021**

ZERO-G flight followed by private dinner with Apollo 16 Moonwalker Charlie Duke.

Exact flight time to be confirmed nearer the time.

**Monday November 29, 2021 (TBD)**

Possible additional flight if/when November 28 sells out:  
ZERO-G flight and private dinner with Apollo 16 astronaut Charlie Duke.

We recommend arriving in Florida the day before the flight.

A photograph of three people in a zero-gravity environment, likely a parabolic flight. They are wearing dark blue jumpsuits with patches. The man on the right has an American flag patch on his sleeve. They are all smiling and holding hands, appearing to be in a playful or celebratory mood. The background shows a white, paneled ceiling and floor with some signs like "NO HAND HOLD" and "OXYGEN INSIDE".

# ZERO GRAVITY EXPERIENCE

The ZERO-G Experience is a one-of-a-kind opportunity to experience true weightlessness. It's not a simulation—it's real life, minus gravity. The team's Boeing 727 flies in parabolic arcs to create a weightless environment, allowing you to float, flip, and soar as if you were in space.

The process starts with the aircraft flying level with the horizon at an altitude of 24,000 feet. The pilots then gradually increase the angle of the aircraft to about 45° relative to the horizon until reaching an altitude of 32,000 feet.

During this phase, passengers feel the pull of 1.8 Gs. Next, the plane pushes over the top of the parabolic arc and the zero-gravity phase begins. For the next 20-30 seconds, everything in the plane is weightless. Finally, the plane gently pulls out of the maneuver, allowing flyers to gradually return to the floor of the aircraft.





The maneuver is flown 15 times over the course of the flight, each taking about ten miles of airspace to perform. In addition to zero gravity, flyers experience lunar gravity (one sixth your weight) and Martian gravity (one third your weight), achieved by flying a wider arc over the top of the parabola. On a typical flight, parabolas are flown in sets of three to five, with short periods of level flight between each set.

Includes:

- 15 parabolas, including Martian, lunar, and zero gravity.
- ZERO-G flight suit and other merchandise.
- Certificate of weightless completion.
- Photos and videos of your experience.







# PRICING

Zero G                      \$10,000 / person / flight

(Prices exclude insurance, flight to Florida, hotel, meal expenses.)

We invite you to consider making a donation for our two charity partners  
[www.watercharity.com](http://www.watercharity.com) and [www.forestswithoutfrontiers.org](http://www.forestswithoutfrontiers.org)



## **ITINERARY**

### **Day 0**

Arrive Florida. Overnight on Cocoa Beach Hotel.  
We recommend booking the Hilton Cocoa Beach.

### **Day 1**

Zero G Flight day includes: Check-in with ID, light breakfast and instructions; Meet your flight coach for flight preparations; Security screening; Official photo with Apollo moonwalker Charlie Duke in front of aircraft; Flight demonstration; Take-off for flight; Total of 15 parabolas will be flown, providing approximately eight minutes of weightlessness; Photos/videos of flight provided within a few days of flight. Dinner at Cocoa Beach hotel with Charlie Duke and Space For A Better World team.

(If the flight is in the afternoon, locals may opt to arrive in the morning of Day 1.)

## **Zero G Basic requirements**

Available to people of all abilities ages 8 and up.  
Children between the age of 8-14 must have a parent or guardian fly with them. If you have certain medical conditions, you must confer with your personal physician and obtain their sign-off.

### **Day 2**

Depart

# JOIN US



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# LIVE GENEROUSLY

When you book through us, we make a sizeable donation to our charity circle.

Help the planet and its inhabitants.



# CHARITY CIRCLE



Without water, there is no life. Nearly 800 million people still do not have access to clean water.

Help us help Water Charity with their bold new initiative to ensure that every person in Liberia, Togo and the Gambia has access to clean water by the end of 2023.

[www.watercharity.com](http://www.watercharity.com)



Protecting forests and planting trees with the help of music and arts.

Help us help Forests Without Frontiers to reach their goal of planting 1 million trees by 2024.

[www.forestswithoutfrontiers.org](http://www.forestswithoutfrontiers.org)

