

Beam them up: Ashes of 'Star Trek' actor in orbit

May 22 2012, By SETH BORENSTEIN , AP Science Writer



This combination of photos shows astronaut Gordon Cooper, top left; Bob Shrake, an engineer who designed spaceship control instruments for NASA's Jet Propulsion Lab, top right; actor James Doohan, bottom left; and capsules from Space Services Inc. These three men who made space their lives are also making space their final resting place. Their ashes - and hundreds of others' - in capsules from Space Services Inc. were aboard the Falcon 9 rocket that blasted into orbit Tuesday, May 19, 2012 as part of an in-space burial business. (AP Photo/NASA, Shrake Family, Paramount Pictures, Space Services Inc.)

(AP) -- James Doohan, Scotty from "Star Trek," spent his acting career whizzing through the cosmos. Gordon Cooper was one of America's famous Mercury seven astronauts. And Bob Shrake spent his work life anonymously helping send NASA's high-tech spacecraft to other planets.

Now the three men who made space their lives are also making space

their final resting place. Their ashes - and those of about 300 others - were aboard SpaceX's Falcon 9 rocket that blasted into [orbit](#) Tuesday as part of an in-space for-profit burial business.

Shrake was an engineer who designed spaceship control instruments for NASA's Jet Propulsion Lab in Pasadena, Calif. After he died in 2007, his family decided that space would be a nice place to send some of his ashes so they spent a few thousand dollars to launch them in space with the Texas-based firm Celestis Inc. His daughter, Robin Smith of Grapevine, Texas, got up very early Tuesday to watch the pre-dawn launch, and said it was fitting.

"I thought wow, he was actually up in the sky, in the place where his work is being used," Smith said by telephone.

The ashes were in a special container that was in the second stage of the Falcon rocket that boosted a capsule full of supplies for the [International Space Station](#). That section of the rocket was jettisoned about 10 minutes after launch. It will remain in orbit for about a year then burn up as it returns to Earth.

You don't have to be in the space business to have your ashes deposited in orbit, but you do have to have nearly \$3,000. Some of what Celestis calls "participants" in this flight, which the company called its "new frontier" mission, have no connection to space.

Some people's ashes that flew Tuesday, including those of Doohan and Cooper, were also on a botched 2008 [SpaceX](#) launch that didn't get the remains into orbit and dropped into the Pacific Ocean. This is a makeup flight for them.

Others whose ashes have flown previously include "[Star Trek](#)" creator [Gene Roddenberry](#) and his actress-wife Majel Barrett, who was in the

series.

Smith said her father - ever the frugal engineer - might have thought this a waste of money, but his family is glad they did it: "Most of his career dealt with outer [space](#) and orbit and now he's in it."

More information: List:

<http://www.celestis.com/memorial/newfrontier/>

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Citation: Beam them up: Ashes of 'Star Trek' actor in orbit (2012, May 22) retrieved 17 April 2024 from <https://phys.org/news/2012-05-ashes-star-trek-actor-orbit.html>

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