

A view of Earth from space, showing the curvature of the planet and the atmosphere. A bright sun is rising over the horizon, creating a blue glow. The background is a dark, starry sky.

**The spacesuit is designed to save the life of
a single person.**

The Heinlein Prize Trust spacesuit has gone above and beyond just that.
It's inspired thousands of people, and even changed a few lives.

The Heinlein Prize Trust Spacesuit is an incredibly valuable education and outreach tool that continues to attract huge interest and fascination in the UK wherever it has been seen.



As well as a teaching tool for the continuing *Mission X Train Like An Astronaut* programme, the suit has been used to connecting people to the wonders of science and engineering, and as a way of bringing the fascination and wonder of space travel down to Earth.

**HEINLEIN
PRIZE TRUST**

This year the suit has been seen by *tens of thousands* of people from a wide and diverse range of backgrounds.

It has been a regular feature at many UK science festivals and events

- *Edinburgh*
- *Cheltenham*
- *Leeds*
- *Blue Dot*
- *School talks*



Also the suit has been central to many incredible live events with astronauts, including *Tim Peake*, *Helen Sharman* and *Scott Kelly*.

The UK's various space and science communities are deeply indebted to the Heinlein Prize Trust for this valuable asset and the joy it continues to bring to so many.



St Helen's and St Katherine's School for Girls, Oxford.



Dallas Campbell used the suit as part of a talk for the SHSK school's careers convention 2018, where he discussed the wide variety of STEM related careers available in the space sector.

The suit is a great way of introducing the many and varied areas of science and engineering connected with human spaceflight, particularly with young audiences.

(500 pupils in attendance)

<https://shsk.org.uk/News/Joint-Careers-Convention-2018.aspx>



ST HELEN &
ST KATHARINE



Barnes Children's Literature Festival

Dallas Campbell delivered a children's lecture on "How to Leave the Planet" as part of this popular literature festival for families, based on his new book - *Ad Astra, An Illustrated Guide to Leaving the Planet*. Art Dula and the Heinlein Prize Trust are thanked in the acknowledgements in this book for their generosity and support.

Here Dallas Campbell seen with celebrity television presenter *Julia Bradbury*.

(audience approximately 200 people)

<https://www.barneskidslitfest.org/>



“Astronaut wanted. No Experience Necessary” - Leeds International Festival

Helen Sharman, Dallas Campbell and Mars One's CEO Bas Landsdorp at the Leeds International Festival talking about the future of human spaceflight. To Mars and beyond.

(approximate audience 400)

<https://leedsinternationalfestival.com/event/astronauts-required/>

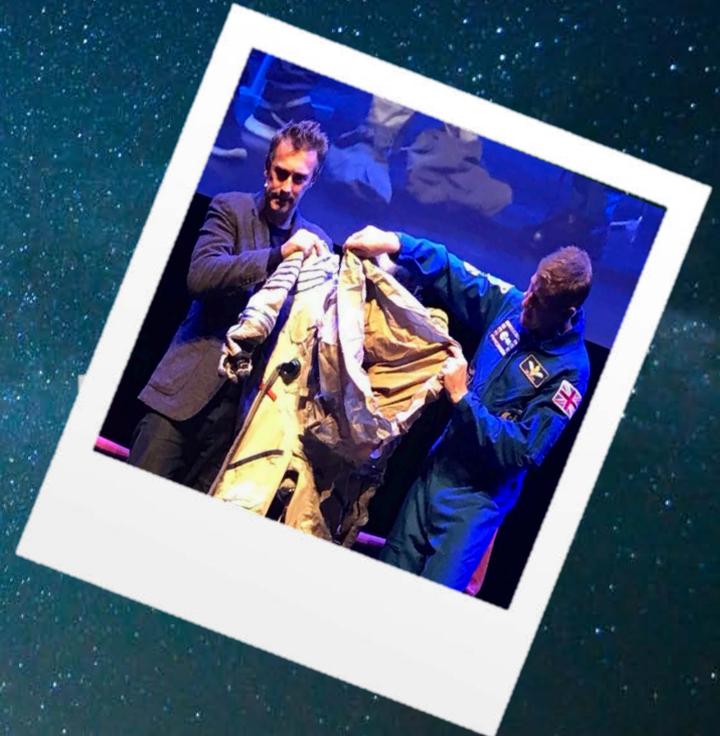


“Ask An Astronaut”
with Tim Peake, at the
Barbican Theatre London.
In aid of The Princes Trust
Charity

Celebrating the launch of Tim Peake’s book
(published by Penguin) Tim Peake performed a
live sell out Q&A in the Barbican main Hall
(2000 capacity) which was live streamed
around the world on Face Book.

Here on stage, Tim demonstrating how a Sokol
spacesuit works.

[https://www.barbican.org.uk/whats-on/2017/
event/tim-peake-ask-an-astronaut](https://www.barbican.org.uk/whats-on/2017/event/tim-peake-ask-an-astronaut)



European Astrofest 2018 – “The Universe Comes to London”

A 3 day conference covering all things
space. The Heinlein Prize Trust spacesuit
was on display with the *British
Interplanetary Society*, and onstage as part
of *Dallas Campbell's* keynote address

(audience 5000 approx over 3 days)

<http://europeanastrofest.com/how-to-leave-the-planet>



The Royal Albert Hall – “Big Space Day”

The Royal Albert Hall is the most prestigious arts and science venue in London.

Families had a chance to see the Heinlein spacesuit up close, as well as trying on the UK Space Agency's mock up suits. In association with *Mission X*.



(audience approx. 5000
throughout the day))

The National Museum of Scotland - Tim Peake's Soyuz capsule nationwide tour.

Schools presentation and science day. Several local Edinburgh schools enjoyed a day exploring the science of space travel.

The Heinlein Prize Trust suit was joined with Tim Peake's identical displayed Sokol suit, allowing students could see how a real spacesuit is engineered.



National STEM Learning Centre, York – Schools STEM workshop day

Over a hundred local schools attended this event encouraging kids to think about science and engineering. *Dallas Campbell* delivered a keynote speech on the history and science of spaceflight with the Heinlein Prize Trust spacesuit.

[http://www.yorkpress.co.uk/news/](http://www.yorkpress.co.uk/news/16046797.TV_presenter_asks_York_children_Have_you_got_what_it_takes_to_be_an_astronaut/)

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The Royal Institution, London – Family Fun Science Day

A wonderful event in which the legendary Royal Institution (famous for its children's Christmas Lectures) throws its doors open for free science workshops. The Heinlein Prize Trust spacesuit stole the show of course!

(audience 1000 approx.)

<http://www.rigb.org/whats-on/events-2018/june/public-family-fun-day-science-fiction>





UK museum 'Lates' evening events for adults

Several museums across the UK run 'Lates' events – opening the doors to adults on evenings encouraging a less formal relationship with the museums.

The Heinlein Prize Trust spacesuit has appeared at several of these including Manchester's *Museum of Science and Industry*, *The Science Museum* in London and *The National Space Centre* in Leices

<http://www.manchestersfinest.com/arts-ground-control-manchester-new-late-museum-science-industry/>

The Burberry Foundation - celebrates Women's Day 2018

Schools from across Yorkshire are encouraged to take part in a series of science and technology workshops.

The focus was on material science, and the clothing industries with a particular emphasis on women in space.

<https://www.yorkshirepost.co.uk/news/burberry-celebrates-women-s-day-with-pioneering-schools-project-1-9051969>



Space Rocks – A celebration of space exploration at London's O2 arena.

An ESA organised event, featuring a host of space celebrities including *Tim Peake* and Queen's *Brian May*.

The Heinlein Prize Trust spacesuit was on display.



Matt Locke, Director of www.storythings.com describes how the Heinlein Prize Trust spacesuit helped him say thank you to his dying father.

<https://medium.com/@matlock/the-cosmonauts-glove-250fa2c64ea>



"The problem with social mobility is that sometimes the gap between the life you came from and the life you now lead seems unimaginably huge, and it's hard to reconcile this into a coherent identity. But sometimes, as when I saw my dad with the cosmonaut's glove, that distance collapses, even if just for a moment.

Matt Locke 2018

And
finally...

"The best thing you can do for your children is not to fill them, like cups, with knowledge, but to help light their spark, so that they might fly to worlds you could never imagine"

Matt Locke