

# Title: What has ESA ever done for us?

## Original Air Date

20th November 2011 @ 20:00GMT

## The Team

Richie Jarvis - <http://www.twitter.com/richiedeepsky> Nick Evetts - <http://www.twitter.com/EEEEO>

Paul Harper - <http://www.twitter.com/honoraryspock>

Nick Howes - <http://twitter.com/nickastronomer>

Skytour kindly provided by Ninian Boyle from <http://astronomyknowhow.com> - you can find out all about his new book as well as plenty of interesting astro-facts and courses.

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<http://www.twitter.com/underbritishsky>

<http://www.facebook.com/underbritishskies>

Podcasts of previous episodes available on iTunes

<http://itunes.apple.com/us/podcast/id362978974>

## Links

Faulkes Telescope

- Main Site: <http://www.faulkes-telescope.com/>
- Latest FT News: <http://www.faulkes-telescope.com/news>

ESA

- Main Website: <http://www.esa.int/>
- ESA's Mission: [http://www.esa.int/SPECIALS/About\\_ESA/SEMSN26LARE\\_0.html](http://www.esa.int/SPECIALS/About_ESA/SEMSN26LARE_0.html)
- Mars Express: Enigma of Methane on Mars <http://exploration.esa.int/science-e/www/object/index.cfm?fobjectid=46038>
- EXO Mars <http://exploration.esa.int/science-e/www/object/index.cfm?fobjectid=46124>
- Herschel [http://www.esa.int/SPECIALS/Herschel/SEMBM00YUFF\\_0.html](http://www.esa.int/SPECIALS/Herschel/SEMBM00YUFF_0.html)
- Planck <http://www.esa.int/SPECIALS/Planck/index.html>
- Venus Express [http://www.esa.int/SPECIALS/Venus\\_Express/index.html](http://www.esa.int/SPECIALS/Venus_Express/index.html)
- Isreal and Romaina sign up with ESA in Jan 2011 [http://www.esa.int/SPECIALS/About\\_ESA/index.html](http://www.esa.int/SPECIALS/About_ESA/index.html)
- European Robotic Arm: [http://www.esa.int/esaHS/ESAQEI0VMOC\\_iss\\_0.html](http://www.esa.int/esaHS/ESAQEI0VMOC_iss_0.html)
- Columbus Module: [http://www.esa.int/esaHS/ESAAYI0VMOC\\_iss\\_0.html](http://www.esa.int/esaHS/ESAAYI0VMOC_iss_0.html)
- Space and its benefits for citizens and society: A top priority for Europe: [http://www.esa.int/esaCP/SEM5UKTWLUG\\_index\\_0.html](http://www.esa.int/esaCP/SEM5UKTWLUG_index_0.html)
- Magellan Radar mapping of Venus: <http://nssdc.gsfc.nasa.gov/planetary/magellan.html>

Movember

- Raised £11.7 million towards Prostate and Testicular cancer research in 2010
- Global Leaderboard: <http://uk.movember.com/momoney/>
- Main Website: <http://uk.movember.com/>
- Telescope House Movember Team: <http://uk.movember.com/donate/team-details/id/403534/searchTerm/telescopehouse>

- Richie's Donation/Mews page: <http://mobro.co/ricchiejarvis>
- Nick H's Donation/Mews page: <http://mobro.co/NickHowes2>

#### BBC Stargazing Live 2012

- Running from 16th January 2012 to 19th January 2012
- Main Website: <http://www.bbc.co.uk/tv/features/stargazing/>
- The BBC want Amateur Astronomer input!!
- Submit your images to the flickr group: <http://www.flickr.com/groups/bbcskyatnight/>
- Contact the BBC about events: [stargazing@bbc.co.uk](mailto:stargazing@bbc.co.uk)
- How to add your own event: <http://www.bbc.co.uk/thingstodo/activitymaker>