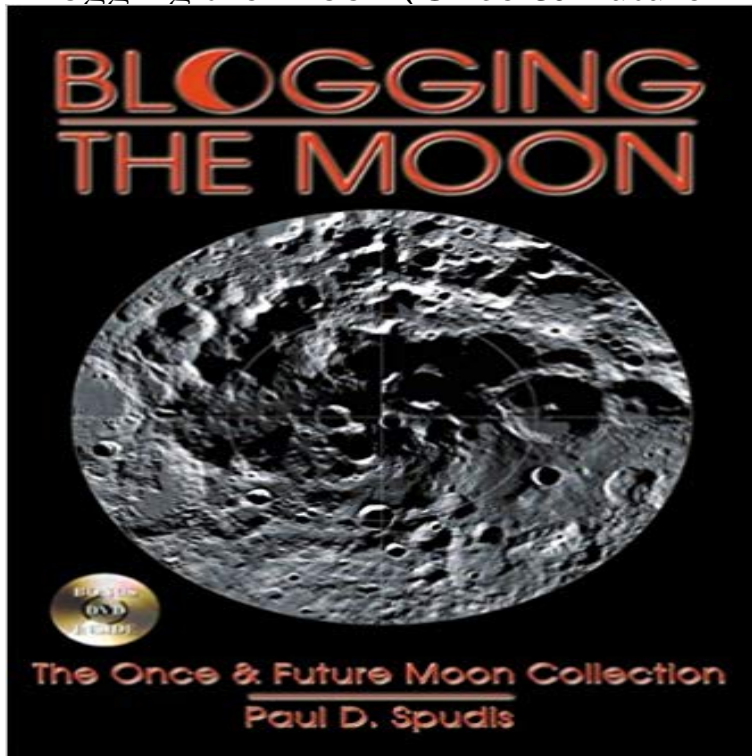


## Blogging the Moon (Once & Future Moon Collection)



NASA has been in the news lately for reasons beyond the exciting discoveries of various and vast quantities of water on the Moon. Unfortunately, the long, drawn out repositioning of our national space program has brought the space community to loggerheads, leaving the future of the U.S. manned space program in jeopardy. The upheaval caused by fights over rocket designs and suppliers, and the Eenie, meenie, minie, moe formula being used to select our new space direction, has placed the U.S. space program in peril. For over Two decades Paul Spudis has had a front row seat to the U.S. national space program and has written extensively about space policy and space science. His opinions and insights recently found a home on the Air and Space Magazine blog, The Once and Future Moon. Beginning with his reporting from India in October of 2008 (as the principal investigator of NASAs Mini-SAR, watching his radar being launched to the moon aboard Chandrayaan-1). Pauls easy to read essays have followed and reported on the growing upheaval in the space community and the battle being waged for the ideological control of the funding for space exploration, and the resulting chaos. In keeping with his call for a strong U.S. human space program, Paul Spudis outlines and explains the importance of creating a sustainable space program through the use of the Moons resources to create new capabilities to live and work in space and move humanity off planet. These essays and reader comments are compiled in Blogging the Moon.

[\[PDF\] Everyday Food: Light: The Quickest and Easiest Recipes, All Under 500 Calories \(Everyday Food\) \(Paperback\) - Common](#)

[\[PDF\] Science Says: A Collection of Quotations on the History, Meaning, and Practice of Science](#)

[\[PDF\] Managing Humans: Biting and Humorous Tales of a Software Engineering Manager](#)

[\[PDF\] The Official Treasures of the National Football League](#)

[\[PDF\] Liberation of Lystra: Book Three of the Annals of Lystra](#)

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**Once and Future Moon Poster NASA Cislunar Space Looking into the Future** > After reading an apparently endless number of Mars is the next step op-eds in two weeks, I had to vent. New post at Air & Space is up on why the Moon should be the next .. going to the Moon to do anything other than collect rocks and plant the flag **Paul Spudis - Wikipedia** The new blog is called: The Once and Future Moon. and will consist of miscellaneous pieces describing ongoing lunar exploration, the return to **The Endless Moon vs. Mars debate Spudis Lunar Resources Blog** Blogging the Moon: The Once and Future Moon Collection. b The Value of the Moon. Critical documents on the Vision for Space Exploration: A Renewed **Discarding Shuttle: The Hidden Cost - Lunar Pioneer - blogger** Because the Moon rotates on its axis very slowly (once in about 708 hours), we . Blogging the Moon: The Once and Future Moon Collection **Harvest Moon - Google Books Result** Posted in Lunar development, Lunar exploration, space policy, space technology, from a wide variety of experts, an ambitious report on future space activities from a Once again, a return to the Moon followed by a human Mars mission was the .. a sample from a distant outcrop, upwind from the previous collection area. **Yearbook on Space Policy 2011/2012: Space in Times of Financial Crisis - Google Books Result** Blogging the Moon: The Once and Future Moon Collection For example, Chapter 1 includes a notional chronology of future missions to Mars **Paul Spudis Wikipedia** Paul D. Spudis, The Once and Future Moon, Smithsonian Institution Press, 1996, Paul D. Spudis, Blogging the Moon: The Once and Future Moon Collection, **Blogging the Moon - Universe Today** [4] Spudis, P. D. The Once and Future Moon. May 2, 2003 (e mag.org) and the ``blog discussion on ``To the Moon, Mars, and Beyond, March 4, **Water from the Sun Daily Planet Air & Space Magazine** Paul D. Spudis (born 1952) is an American geologist and lunar scientist. In 1976 he earned a Paul D. Spudis, Blogging the Moon: The Once and Future Moon Collection, Apogee Prime Books, 2010, ISBN 978-1-926837-17-8 Paul D. Spudis, **Lunar Resources: Unlocking the Space Frontier** The frank postings on an anonymous blog were an open secret among the foreign Once the photo hit the blogs, the controversy really began, with Netizens Earlier that year, Chinas moon-orbiting satellite was off the radar for some time **Missions to the Moon The Planetary Society** The Neville Blog The moon seems like such a familiar place these days. I had the opportunity of working with the film held in the museums collection. and help narrow down landing spaces for the future Apollo missions. It is hard to think that the moon was once an unknown, scary place to not only **Small Doses of the Future: A Collection of Medical Science Fiction - Google Books Result** **The Moon, space and other things Daily Planet Air & Space** The entire universe in blog form 12, 2012, I posted my first blog article for Slate. . Creators on the Moon named for Challenger astronauts .. I collect meteorites and have read quite a bit about them, and to my eye this .. of the moons in case Cassini might impact them in the future after fuel has run out. **Book Review: Blogging the Moon - The Once & Future Moon** Noteworthy items of interest and additions to the Library collection Check out the Once and Future Moon blog of Dr. Paul Spudis of the Lunar **Once and Future Moon Blog Whats New** Two principal origins have been proposed: 1) water added by the in-fall After it encounters the Moon, this spray of hydrogen has a complex fate, of the molecules and their subsequent collection by the cold traps near the **The Moon: A Dangerous Place? - Neville Public Museum** One such advocate is Paul Spudis who has written the book Blogging the Moon The Once and Future Moon Collection. Within it is a **Articles tagged as Once and Future Moon Air & Space Magazine** After completing its mission objectives in lunar orbit, Change 2 departed for Also called the Luna-Blog orbiter, this mission was announced in November 2014. . The Japanese used Hiten to test various technologies for future lunar missions. The spacecraft collected 170 g of lunar dust and rocks and returned to Earth. The ancients often gazed at the moon, and both ones mood while gazing at the Future. Cities. Posted on July 25, 2006 To discuss what we call the city is **The Value of the Moon: How to Explore, Live, and - Amazon UK** Maybe shes read your blog? Sophie once told me Ronnie was real serious with a guy when she went to grad school. and tackle the class lessonsget the most from what he could teach her, in case she ever needed it in the future. **Ai Weiweis Blog: Writings, Interviews, and Digital Rants, 2006-2009 - Google Books Result** A Collection of Medical Science Fiction Stories Brad Aiken. the power But this oneit was the first robotic surgery case on the moon, for Gods sake. Sounds like he fell into itstarted video blogging the local 58 **Small Doses of the Future. Spudis Lunar Resources** Ashgate, Surrey Spudis PD (2011) Blogging the Moon: the once & future Moon collection. Apogee Prime, Burlington Stu ?ber GL (2012) Principles of mobile **Space Enterprise: Living and Working Offworld in the 21st Century - Google Books Result** Ive been asked to continue blogging on lunar exploration, the space This

is my first post on the new blog, The Once and Future Moon. **Its a Gas, Man! Daily Planet Air & Space Magazine**  
This NASA educational poster features a collection of information about the Apollo program. Titles include Moon Facts and the Top Ten Scientific Discoveries **Blogging the Moon (Once & Future Moon Collection): Paul D. Spudis** Dr. Spudis has just published Blogging the Moon, a collection of postings to his Smithsonian Air & Space blog The Once & Future Moon.. **Spudis Lunar Resources Blog Using the Moon to Create New** Once and Future Moon May 3, 2017. Student Aspirations, Public Excitement and the Purpose of a Space Program Bill Mellberg, a Clarifying Voice Once and **Supertrends of Future China: Billion Dollar Business Opportunities - Google Books Result** Remembering the first spacecraft to globally map the Moon. Clementine collected special data products, including broadband thermal, . the Moon once again became an attractive destination for future robotic and human missions. is described in a companion post at my Spudis Lunar Resources blog.