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J. L. HEILBRON, formerly a professor of history and vice chancellor of the University of California, Berkeley, is now a senior research fellow at Worcester College at the University of Oxford. This article was adapted by the editors of The Sciences from the opening chapters of his book, The Sun in the Church: Cathedrals as Solar Observatories ...

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J. L. Heilbron, formerly Professor of History and the Vice Chancellor at the University of California, Berkeley, is a Senior Research Fellow at Worcester College, University of Oxford. He was awarded the George Sarton Medal by the History of Science Society in 1993 for his contributions to the field.

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J.L. HEILBRON â€“ Article first published online: 31 JUL 2013 ... The Sciences, 39: 29â€“35. doi: 10.1002/j.2326-1951.1999.tb03438.x. Author Information â€“ J. L. Heilbron, formerly a professor of history and vice

chancellor of the University of California, Berkeley, is now a senior research fellow at Worcester College at the University of Oxford.

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Paul Calter and Kim Williams review J.L. Heilbron's Sun in the Church for the Nexus Network Journal vol. 3 no. 2 Spring 2001. Book Review J.L. Heilbron, The Sun in the Church.

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Department of Mathematics in Science Faculty, National University of Singapore 10 Kent Ridge Crescent Singapore 119260 ABSTRACT J.L. Heilbron's book "The Sun in the ...

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J.L. Heilbron's The Sun in the Church: Cathedrals as Solar Observatories is a beautifully illustrated, finely written exposition of how the Roman Church used sacred space to perform astronomy. The most sacred day in the Church calendar is Easter, established as the Sunday after the first full moon after the vernal equinox.

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In The Sun in the Church (Harvard University Press, 366 pages) Professor J.L. Heilbron describes one inspired solution to working out the dates: metal lines inscribed in the floor of a large dark building with a hole in the roof to allow the noon sun to shine onto it.