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The Nobel Prize in Physics 2016 was divided, one half awarded to David J. Thouless, the other half jointly to F. Duncan M. Haldane and J. Michael Kosterlitz "for theoretical discoveries of topological phase transitions and topological phases of matter".

The 2016 Nobel Prize in Physics - Press release

Physics (from Ancient Greek: $\varphi\upsilon\sigma\iota\kappa\acute{\alpha}$ (ἐπιστήμη φυσική), translit. physiká, — (epistá, —má), lit. 'knowledge of nature', from $\varphi\upsilon\sigma\iota\varsigma$, phŷsis "nature") is the natural science that studies matter and its motion and behavior through space and time and that studies the related entities of energy and force. Physics is one of the most ...

Physics - Wikipedia

Henry Pollack, Nobel laureate, University of Michigan Joseph Rotblat, Nobel laureate, St. Bartholomew's Hospital Steven Weinberg, Nobel laureate, University of Texas at Austin

Physics of the future: how science will shape human

The School of Mathematics at the University of Manchester is one of the largest mathematics departments in the United Kingdom, with around 80 academic staff and an undergraduate intake of roughly 400 a year (including students studying mathematics with a minor in another subject) and another 200 postgraduate students.

School of Mathematics, University of Manchester - Wikipedia

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Canadian Journal of Physics - NRC Research Press

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[socrates.berkeley.edu] - University of California, Berkeley

Null-Cone Integral Formulation of QFT. Authors: Julian Brown Comments: 2 Pages. In these preliminary notes we show that there exist null cone integral analogues of both the Dirac equation and the U(1) gauge field.

viXra.org e-Print archive, Mathematical Physics

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geologist in this country.â€• Though Bascom was the sec-

A Life of Firsts: Florence Bascom

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In 2014, a graduate student at the University of Waterloo, Canada, named Cohl Furey rented a car and drove six hours south to Pennsylvania State University, eager to talk to a physics professor there named Murat GÃ¼naydin.

The Octonion Math That Could Underpin Physics | Quanta

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