

BOOKLIST

THE SPACE THEORY OF MATTER AND VORTEX ATOMS



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Booklist for The Particle Menace Part 2

Atiyah, M. F. and Manton, N. S. *Complex Geometry of Nuclei and Atoms*, International Journal of Modern Physics A Vol 33 No 24 (2018)]

Cantor, Gregor *Contribution to the Foundation of the Theory of Transfinite Numbers*, Dover Books 2018

Clifford, W. K. *The Space Theory of Matter* Proceedings of the Cambridge Philosophical Society 1876

Davis E. A. and Falconer, I. J. *J. J. Thomson and the Discovery of the Electron*, Taylor & Francis 1997

Einstein, Albert '*Space, Ether, and Field in Physics*' *Beyond Geometry, Classic papers from Riemann to Einstein* edited by Peter Pesic, Dover Publications, 2007]

Faraday, Michael *A Speculation touching electric conduction and the nature of matter*, 1844

Ghasemil, Fatemeh & Shafiee, Afshin, *The Zeno Effect* Nature Scientific Reports (2019) 9:15265

Lord Kelvin, *On Vortex Atoms*, Proceedings of the Royal Society of Edinburgh, Vol. VI, 1867, pp. 94-105.
Reprinted in Phil. Mag. Vol. XXXIV, 1867pp15-24

–*Electrical Units of Measurement*, delivered 3 May 1883 Popular Lectures and Addresses vol. 1 (1889)

Mandelbrot, Benoit '*Fractals - a Geometry of Nature*' *The New Scientist Guide to Chaos* Penguin 1992

Poundstone, William *The Recursive Universe* Dover Publications Inc, 2013

William, Robert Silliman William, *Thomson: Smoke Rings and Nineteenth-Century Atomism* ISIS 1963 Vol 54 No 178 p 461

Schrödinger, Erwin *Science and Humanism*, 1951 CUP and reprinted CUP 1996

Tong, David *Fluid Mechanics* CUP 2025