

## On Singularity

Vinge, Vernor. *Vernor Vinge on the Singularity*.

<http://www.ugcs.caltech.edu/~phoenix/vinge/vinge-sing.html>

Extropy Institute. *Comments on Vinge's Singularity*.

<http://extropy.org/eo/articles/vi.html>

Open Directory category on "Transhumanism".

[http://directory.google.com/Top/Society/Philosophy/Current\\_Movements/Transhumanism](http://directory.google.com/Top/Society/Philosophy/Current_Movements/Transhumanism)

## On Nanotechnology

Drexler, K. Eric. *Engines of Creation*. New York: Doubleday, 1986. ISBN 0-38519973-2.

The groundbreaking book that is best known for establishing the field of nanotechnology.

Drexler, K. Eric, Chris Peterson, and Gayle Pergamit. *Unbounding the Future: The Nanotechnology Revolution*. New York: William Morrow and Company, 1991. ISBN 0-68812573-5.

An accessible introduction to the possibilities, benefits, and potential risks of nanotechnology.

Foresight Institute, <http://www.foresight.org/>

A gathering point of some of the most creative and visionary thinkers around, and the hub for nanotechnology events and news on the Internet.

## On Intelligence

Dawkins, Richard. *The Selfish Gene*. Oxford: Oxford University Press, 1976. ISBN 0-19286092-5.

A look at evolution from the gene's point of view, and at the application of evolutionary theory to units of knowledge called memes.

Dennett, Daniel C. *Consciousness Explained*. Boston: Little, Brown, & Co, 1991. ISBN 0-31618066-1.

A lucid and precise examination of the phenomenon of consciousness.

Kurzweil, Ray. *The Age of Spiritual Machines*. New York: Viking Penguin, 1999. ISBN 0-14028202-5.

A blueprint for a future of intelligent machines from one of the great inventors of our time.

Minsky, Marvin. *The Society of Mind*. New York: Simon and Schuster, 1985. ISBN 0-67165713-5.

A theory of consciousness as an emergent property of collaborating components.

## On Hypertext

Project Xanadu, <http://www.xanadu.net/>

The original, visionary hypertext project of the 1970s, in many ways technically far more advanced than the Web, recently released as open source at <http://www.udanax.com/>

Crit, <http://crit.org/>

The first universal fine-grained annotation system for the Web, providing one of the key components for building collective intelligence: peer review. Use Crit to write comments on any Web document.

Stiegler, Marc. *Earthweb*. Baen Books, 1999. ISBN 0-67157809-X.

A creative look at how a collective intelligence built on hypertext and anonymous electronic contracting might one day save the world.