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Hyperdimensional Information Theory

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* "Thank you Arron Swatz, without you this PDF wouldn't exist today"

Abstract: A review of sociology, psychology, technical and non-technical systems and contemporary Physics and Cosmology leading to objective truths about the universe through the prism of a theoretical classless society.

'Hyper-dimensional information Theory' is a new theoretical / engineering science and futurist philosophy that denies the 'Mechanistic Deterministic Universe' God of Newton, and puts forward the suggestion that entropy and the potential heat death of the universe can be overcome through the application of technology, logic and creation.

"Seriously, who really cares how long the Nile river is, or who was the first to discover cheese? How is memorizing that ever going to help anyone? Instead, we need to give kids projects that allow them to exercise their minds and discover things for themselves."

-Arron Swatz

**This is creative commons 4.0 so is a free idea in the truest sense of the word

"All ideas are worth sharing, for it is in the sharing that the caring comes"

-The Chaos Demon ((me battling Quantum Physics in my mind))



Proposition: I propose we must become artistic engineers to secure a future for the human race in the 21st century



The Hyper-dimensional Information Theory

$$E = mc2$$

Energy is mass + the speed of light [squared]

The Current Paradigm in Physics* View video on youtube for complete summarisation

Explanation of Einstein's General Relativity proof - see video

An exploration of quantum physics and cosmology summarising new 'theory of everything'

Video explanation of 'Hyper-dimensional Information' - 29:12

This model still however requires a mathematical and logical basis (namely equations).

"Chaos theory must be dealt with and understood, as well as defining the methods of folding time/space to produce safe travel points between two distant points in space and time"

Therefore we must become artistic engineers to bring about this scientific advancement

Hyper-dimensional information Theory

$$X_{t+1} = kx_t(1 - x_t)$$

Deal with it demon (Chaos Math)

Conclusion:

'Hyperdimensional information is a new theoretical / engineering science and philosophy that denies the God of Newton - and puts forward the suggestion that entropy and the potential heat death of the universe can be overcome through the application of technology / logic and creativity.

For example:

Creating "Einstein / Rosen Bridges and White Holes"

(Splintering reality at the Quantum / subatomic level and folding space)

Advanced engineering will then allow for interstellar travel between planets to secure the future of the human race in the 21st century.

But it first needs a solid grounding in mathematical eloquence before it can become engineering.

Philosophical and literary Review

<u>Video of Lit Review</u> for Hyper-dimensional Information Theory (30 mins)

The brain and the mind

Anti-Oedipus by Deleuze and Guattari

Proposal: Linking Deleuze / Guttari to Terrence Mckenna's Stoned Ape Theory and the development of Language / brain development in apes and mental health / neurology

Conclusion: Reading an extract from 'The Red Book' by Carl Gustav Jung and a quick analysis of the Red Book.

A Technological Question

The Postmodern Condition by Robert Pepperell

Proposal: Questioning the relevancy of post-humanism vs a secular humanist values / ethics and cosmological frameworks and consciousness / chaos theory and finally

Conclusion: a quick Dialectical film analysis of Fritz Lang's Metropolis and class consciousnesses in 1920's Weimar republic Republic Germany.

Cultures of respect and communications

Ghost in the Shell 2 (Original Manga)

Political Questions: The Political system in Ghost in the Shell (Masamune Shirow)

Looking briefly at the CyberPunk manga magazine and series from Japan (my favourite Sci-Fi Genre) and dialectics on the representation of Japanese Society in Ghost in the Shell.

Conclusive Analysis?

The Large the Small and the Human Mind by Roger Penrose

Exploring physics and cosmology / mathematics / entropy in closed and open systems related to chaos theory / singularities in spacetime and summing up of my own positions and exploration of cutting edge classical and modern and contemporary question in physics.