**Strangeness and the Physics of Loneliness Quantum Level 2**

1/23/2024

Linda Henderson and Paul Thomas

Are two strange people in my life

<https://groundworks.io/journal/commentaries/10>

One is working on the fifth plus dimensions in art and science

The other on quantum art and uncertainty

Arguing that the power of uncertainty is undervalued

With certainty that understanding requires

4 or 5 +/- cognitive experiences, yeah

Cognition does not occur solely in the head, but is also can be

Embodied,

Embedded,

Enacted, or extended by way of extra-cranial processes and artistic structures

In blobby quantum strange steps ( Entering the Blobosphere: A Musing on Blobs

*Published by*[*Civil Coping Mechanisms / The Accomplices*](https://web.archive.org/web/20220128055649/https%3A/theaccomplices.org/portfolio/entering-the-blobosphere-a-musing-on-blobs-by-laura-hyunjhee-kim/)*, June 17, 2019)*

Such as +/-

Sensorimotor stage, preoperational stage, concrete operational stage, and formal

Operational strange, oops Stage

Oops Piaget

The six levels are remembering, understanding, applying, analyzing, evaluating, and creating art

Almost every concept in physics

Has an artist exemplar ( Matta, see below and Duchamp and..COI Frank J. Malina

Rocketeer Frank Malina’s Life as an Artist Historian W. Patrick McCray tracks down Malina’s kinetic sculpture Cosmos to a locked storage room in Oxford.

The Epicurean swerve is inevitable +/-

Just as the only women at Solvay

Were Marie Curie and Linda Henderson’ aether

Enjoy the vertigo of Eros

Which is part of the string theory of loneliness.

Go Figure:

The terms *strange* and *strangeness* predate the discovery of the quark,and were adopted after its discovery in order to preserve the continuity of the phrase: strangeness of particles as −1 and anti-particles as +1, per the original definition. For all the quark flavour quantum numbers (strangeness, [charm](https://en.wikipedia.org/wiki/Charm_%28quantum_number%29), [topness](https://en.wikipedia.org/wiki/Topness) and [bottomness](https://en.wikipedia.org/wiki/Bottomness)) the convention is that the flavor charge and the electric charge of a quark have the same sign. With this, any flavur carried by a charged [meson](https://en.wikipedia.org/wiki/Meson) has the same sign as its charge.

This is well documented in Paul Thomas’s book Quantum Art and Uncertainty

And Linda Henderson’s unexistent soon to exist book

That destroys, a bit, her previous book The Fourth Dimension and Non-euclidian Geometry

In Modern Art which she quantum entangled before its existence in

The Fourth Dimension and Non-Euclidean Geometry in Modern Art: Conclusion

Linda Dalrymple Henderson

*Leonardo*, Vol. 17, No. 3 (1984), pp. 205-210

Tomas Londono and Tommy Ayala laugh, this is quantum art acupuncture

https://www.archdaily.com/948304/urban-acupuncture-regenerating-public-space-through-hyper-local-interventions

To be tried in our workshop at Imagen after the jan 19 earthquake ( quantum unpredictable)

. <https://festivaldelaimagen.com/es/> from May 6-12 2024.

Please come practice your strange acupuncture to overcome +/- the physics of loneliness.