

complex-engine(s)

- entities – simple or complex elements
- heritable features – of interest
- reproduction – copy & paste
- change mechanism – transform(s) / mutation(s)
- feature-based selection – fitness

evolution(s) / failure(s) / engine of complexity / build(s) / logic

complex-entropy(s)

the higher the entropy of a system ... the less work it can do

entropy measures uncertainty

evolution as computation

complex-mangle(s)

... **mangle of practice** ... = ... temporal structuring of practice as a **dialectic** of **resistance** and **accomodation** ...

life(s) / closure(s) / reflect(s) / fight(s) / mangle of practice

complex-math(s)

life(s) / closure(s) / reflect(s) / fight(s) / mangle of practice

complex-school(s)

... since my school days, I have wondered about how knowledge relates to the world about the problematic of realism, as philosophers call it ...

life(s) / closure(s) / reflect(s) / fight(s) / mangle of practice

complex-system(s)

complex adaptive system(s)

- mechanism(s) – tags / internal model(s) / building block(s)
- properties – aggregation / non-linear / flow / diversity

hidden order

complex-work(s)

work is a general term that means to perform an activity involving energy change

evolution as computation

complex-world(s)

... now I feel the need to understand the disciplined, industrialized, and militarized, techno scientific world in which I have lived my life, and how it ever got to be this way ...

life(s) / closure(s) / reflect(s) / fight(s) / mangle of practice