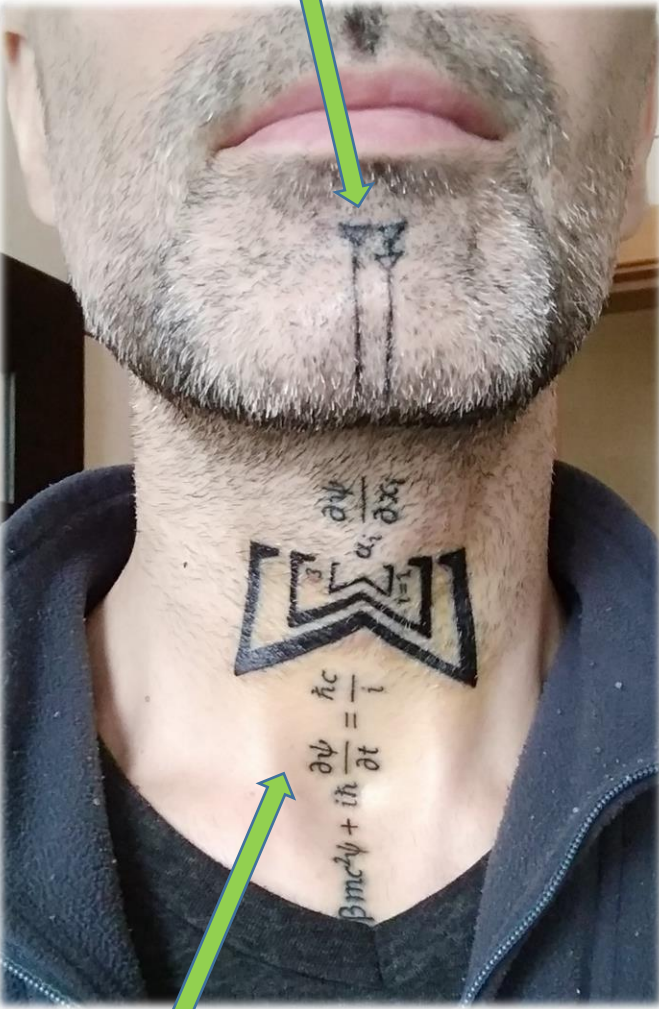


Ancient Akkadian / Babylonian cuneiform script sign meaning 'water' demonstrating my deep appreciation for the primordial chemical solvent with unusual properties and astounding predisposition for creation and maintaining the life.



Dirac equation describing all particles with spin=1/2 (i.e. including electrons, protons and neutrons) – thus 99% of our ordinary matter surrounding us. It is written in its original form - ordinary quantum mechanics, not quantum field theory.

Technical note: fresh (1 day) tattoo. The mathematical sign for 'sum' was intentionally multiplied and enlarged for esthetical / graphical reasons.

My Tattoo Explanation: Neck and Chin: tribute to the most important natural laws in mathematical form



After healing (1 month).
[I beg my pardon – I am not going to shave my goatee yet ☺]

$$-\beta mc^2 \psi + i\hbar \frac{\partial \psi}{\partial t} = \frac{\hbar c}{i} \sum_{i=1}^3 \alpha_i \frac{\partial \psi}{\partial x_i}$$



Maxwell equation written in the quantum field theory form (merging all the four famous 'high school' vector equations into one unified formula) describing all particles with spin=1 (i.e. photons) – thus covering light as well as other electromagnetic waves, most of the energy fields in our everyday life. Surrounding geometrical shapes praise technology as the future of our mankind and are to be further developed into a larger motherboard/microchip pattern.