

1. What in the world is there - what in the world exist?
Can you distinguish between different degrees of existence?

The table in front of you
Tables in general - as a concept
The person sitting beside you
Clinton, Miles Davis, Lee Konitz
You
Everything you observe just now
Everything you can observe
Everything you can think of
Your feelings (sadness, love ...)
Your dreams

Your imagination of how you came to
Nørre G this morning, or how you will
come home this afternoon

Reptiles, dinosaurs, E.P.
Politics, culture, society

Light, the stars
Colours, the redness of sunset
Photons
Electromagnetic fields
Energy (in Physics)
Energy (in Psychology)
Sound-waves, sound
Tones, notes, music
(Dis)harmonies, Silence
The DNA-molecule
The information carried by the DNA
Elementary particles (electrons,
protons, neutrons, positrons, neutrinos,
anti-neutrinos, quarks)
The energy of a particle ($E=mc^2$)
The mass of energy ($E=mc^2$)
Einstein's theory of relativity

2. Are scientific theories or laws something invented or discovered?
(Give examples).
3. Are mathematical theories something invented or discovered?
(Give examples).

