

How To Change The World With Nanotechnologies ?

What are the new applications, what do the future nanotechnologies hold ?

Thanks to nanotechnologies, we try to imitate Nature. For example, by recreating human organs, or self-repairing organs. In healthcare, we will be able to make nano-robots which can penetrate inside the body, or antidepressants that can also fight cancer or even invent a laser to treat skin wounds...

Some ideas are more futuristic, like the invisibility cloak that can enable us to blend into the background!

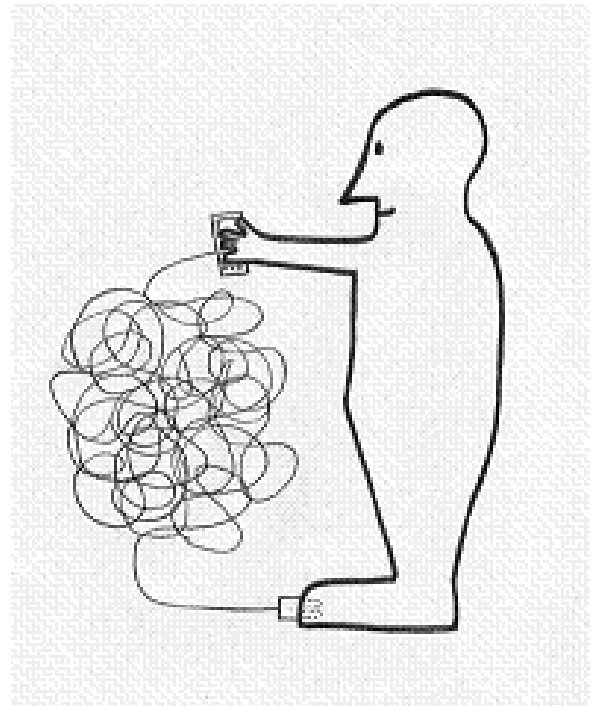
These new technologies would also let us to reduce our CO₂ emissions thanks to a new fuel that costs 0,30 € per liter!

What do you think of recharging your mobile phone by walking? It's now possible thanks to nanoparticles placed in your shoes! Are you delighted at the idea of being able to recharge a battery in your glass of water? Would you be interested in a flexible and completely transparent battery? Who knows, maybe in a few years from now, it will be part of your everyday life!

Nanotechnologies can make our lives easier; tissues which do not get dirty, self-cleaning windows or even materials lighter than plastic and more resistant than steel...

Some ideas still seem very abstract like an explosive detector that would be more effective than a dog, an object 30.000 times smaller than a human hair, or else, a solar panel which can be vaporized on your roof...

Some concepts will be interesting to promote whereas others would not be worth the trouble of being exploited... If Nature created the world this way, why should we change it? What about you, what do you think of it?



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