

self healing material wikipedia - history roman concrete the ancient romans used a form of lime mortar that has been found to have self healing properties geologist marie jackson and her colleagues have recreated the type of mortar used in trajan s market and other roman structures such as the pantheon and the colosseum and studied its response to cracking, **nanotechnology in the construction industry nanowerk** - basic construction materials cement concrete and steel will also benefit from nanotechnology addition of nanoparticles will lead to stronger more durable self healing air purifying fire resistant easy to clean and quick compacting concrete, **materials engineer victor li develops flexible concrete** - if you ask victor li about concrete he will sing its praises concrete is a great construction material one of the most successful ones man has ever made, **smartdust ubiquitous computing nanotech now com** - the motes can be powered by vibrations in the wall a bit like a self winding wristwatch or by solar light or even changes in barometric pressure this makes smart dust very flexible which is why pister envisions it everywhere doing practically anything monitoring how traffic is flowing say to determine how to time traffic lights, **last word archive new scientist** - some restaurants celebrate customers special occasions by planting burning sparklers onto food showering it with sparks sparklers typically contain an oxidising agent such as potassium nitrate which yields nitrite as a combustion product, **nanotechnology solutions for self cleaning dirt and water** - posted jan 11 2011 nanotechnology solutions for self cleaning dirt and water repellent coatings nanowerk spotlight a surface is not simply the physical division between an object and its environment it fulfils a range of functions of its own which often play a crucial part in product design, **peer reviewed journal ijera com** - international journal of engineering research and applications ijera is an open access online peer reviewed international journal that publishes research, **healing and self actualization the safest and quickest way** - the alexander technique the work the eft and various other life improvement healing and self actualization methods each appear to have the potential to bring about optimal functioning and self actualization self realization independently of the use of any other method, **applied sciences an open access journal from mdpi** - 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