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Examining the effects of the food being kept by nanotechnology on man's intelligence

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Intelligence is totality of man's skills on thinking, reasoning, sensing objective truths, gripping, judging, inferring, abstracting, learning and adapting new situations. So intelligence is the most important existence of man to be used through all his live. Providing the necessities of this existence is extremely for the benefit of man and society. Food taken has got an effect on improving intelligence. Particularly, its effect may reach the maximum level in the climacterics of man's growing phases. Nanotechnology is the control of substance in atomic, molecular and also super molecular levels. This technology is rapidly developing and one of the important scientific and technological fields at present. Use of nanotechnology in food sector rather has a slower progress than other science branches since food is a sensitive and complex construction. Food sector, with the use of this technology, is in a great deal of progress on fields such as benefiting from nanoparticles for purifying water, lengthening shelf life, developing functional products, transporting and releasing controlling bioactive substances and determining pathogens through nanosized sensors and indicators. Making gained intended features for food products in terms of content, texture and aroma by adding to them a set of nano-structures carrying different colors, aromas and food items is among potential food applications and researches of nanotechnology.

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