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nanometres (nm) in size. Most  
nanoparticles are made up of a few  
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and materials on an ultra-small scale,

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properties these materials

demonstrate. Nanoscience is cross

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range of fields including chemistry,

physics, biology, medicine, computing,

materials science and engineering are

studying it and using it to better



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*Nanoscience: thinking big, working small - Curious*

What is Nanoscience? Nanoscience is the science of very small particles.

Nanoscience looks at the properties of nanoparticles. What is a Nanoparticle?

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Nanoparticles are typically made from only a few hundred atoms. These are particles with in the range of 1nm to 100nm. The name 'nano' means  $10^{-9}$ . A nanometre is one millionth of a millimetre. It is written nm.

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The word Nanoscience refers to the study, manipulation and engineering of matter, particles and structures on the nanometer scale (one millionth of a millimeter, the scale of atoms and molecules). Important properties of

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Of The Small In Physics, materials, such as the electrical, optical, thermal and mechanical properties, are determined by the way molecules and atoms assemble on the nanoscale into larger structures.

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The Nanoscience Centre is an 1800m<sup>2</sup> research facility completed in January 2003 and located at the north east corner of the University's West Cambridge Site. The Centre provides

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open access to over 300 researchers from a variety of University Departments to the nanofabrication and characterisation facilities housed in a combination of Clean Rooms and low noise laboratories.

*Welcome to The Nanoscience Centre*

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The importance of small particles to the performance of catalysts has stimulated extensive efforts to develop tools for their characterization (2, 3). Originating from the fields of physics,...

*The Impact of Nanoscience on*

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*Heterogeneous Catalysis | Science*

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Nanotechnology is the engineering of  
functional systems at the molecular  
scale. This covers both current work



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and concepts that are more advanced.

In its original sense, nanotechnology refers to the projected ability to construct items from the bottom up, using techniques and tools being developed today to make complete, high performance products.

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applications at the smallest length  
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meter, just slightly larger than  
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