



Genetic inspiration could show the way to revolutionize information technology

Molecules found in blue jean and ink dyes may lead to more efficient solar cells

Fast-tracking the manufacture of glasses

Depth charge: Using atomic force microscopy to study subsurface structures

Nanowires for future electronics: Process for manufacturing nanoelectronic 'mini-circuits' developed

For platinum catalysts, smaller may be better

Carbon nanotubes form ultrasensitive biosensor to detect proteins

Chemists find an easier way to synthesize new drug candidates; New method could have a...

Life of plastic solar cell jumps from hours to 8 months

Researcher develops green, bio-based process for producing fuel additive

Viscosity at the nanoscale: Intriguing 50-year-old puzzle solved

How not to blow up a molecule

Liquid crystals light way to better data storage