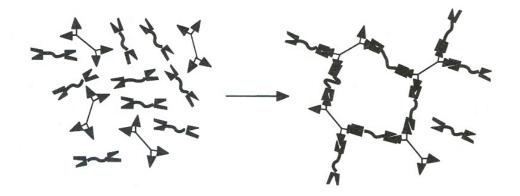
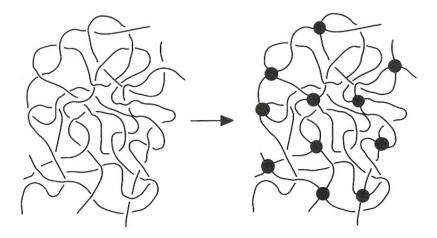
Chemical Gels [psl11]

Thermosetting gel consisting of short polymers with reactive endgroups and multifunctional hardener molecules



Vulcanisation of long, entangled polymers (e.g. polyisoprene) by chemical bonding (e.g. using sulphur) of adjacent chains.



[from Jones 2002]