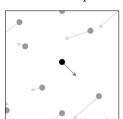
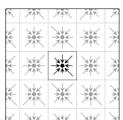
Microscopic



Particle collisions
Newtonian mechanics

Mesoscopic



Probabilistic approach
Fictitious particle clusters

Macroscopic



Continuum hypothesis Macroscopic state variables