



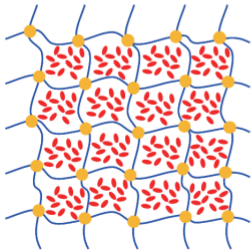
Three-dimensional  
solid-gel network



Salt hydrate in  
liquid state



Salt hydrate in  
solid state



**Thermal energy  
release**



**Thermal  
energy storage**

