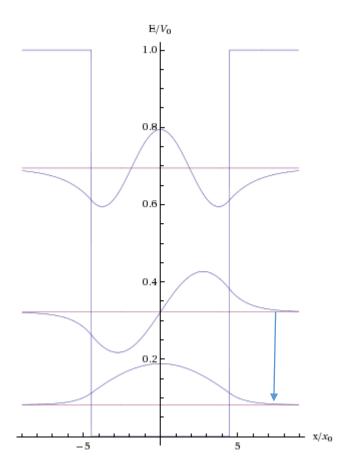
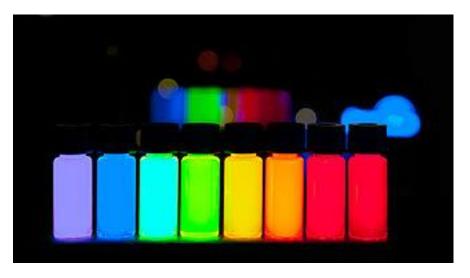
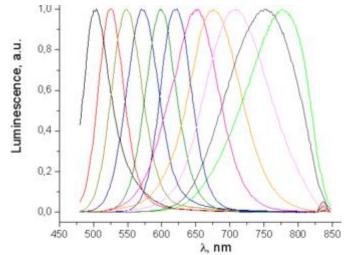
## Quantum Wells



Transition energy depends on well dimensions



Colloidal quantum dots of different sizes



CdTe quantum dots – emission spectrum depends on size