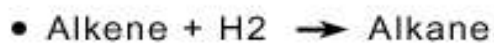
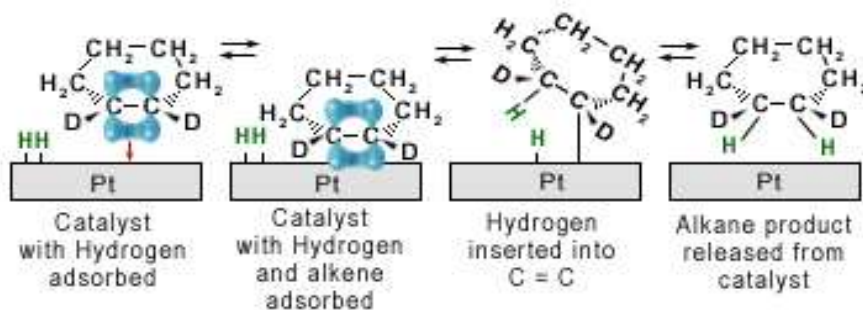


## Catalytic Hydrogenation of Alkenes



*Heterogeneous catalyst Pt, Pd, Ni - finely divided metal  
SYN addition of hydrogen*

## Heat evolved upon catalytic hydrogenation ( $\Delta H^\circ$ ) A MEASURE OF ALKENE STABILITY

