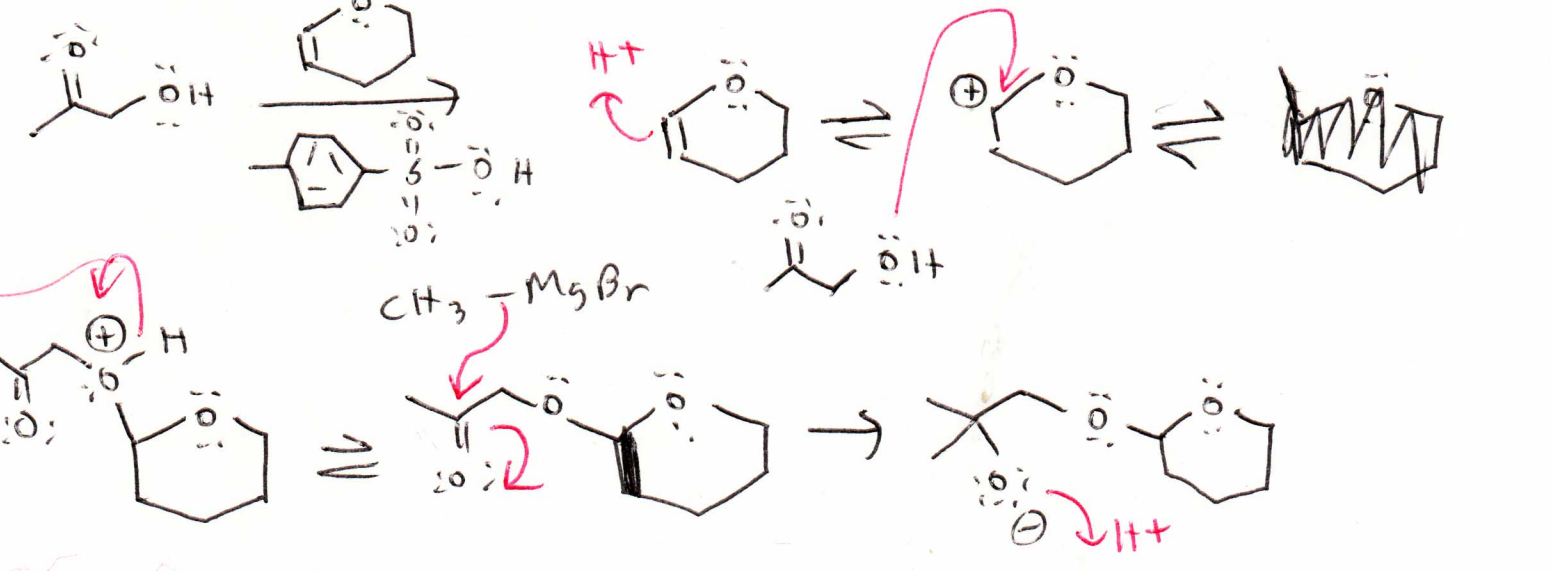
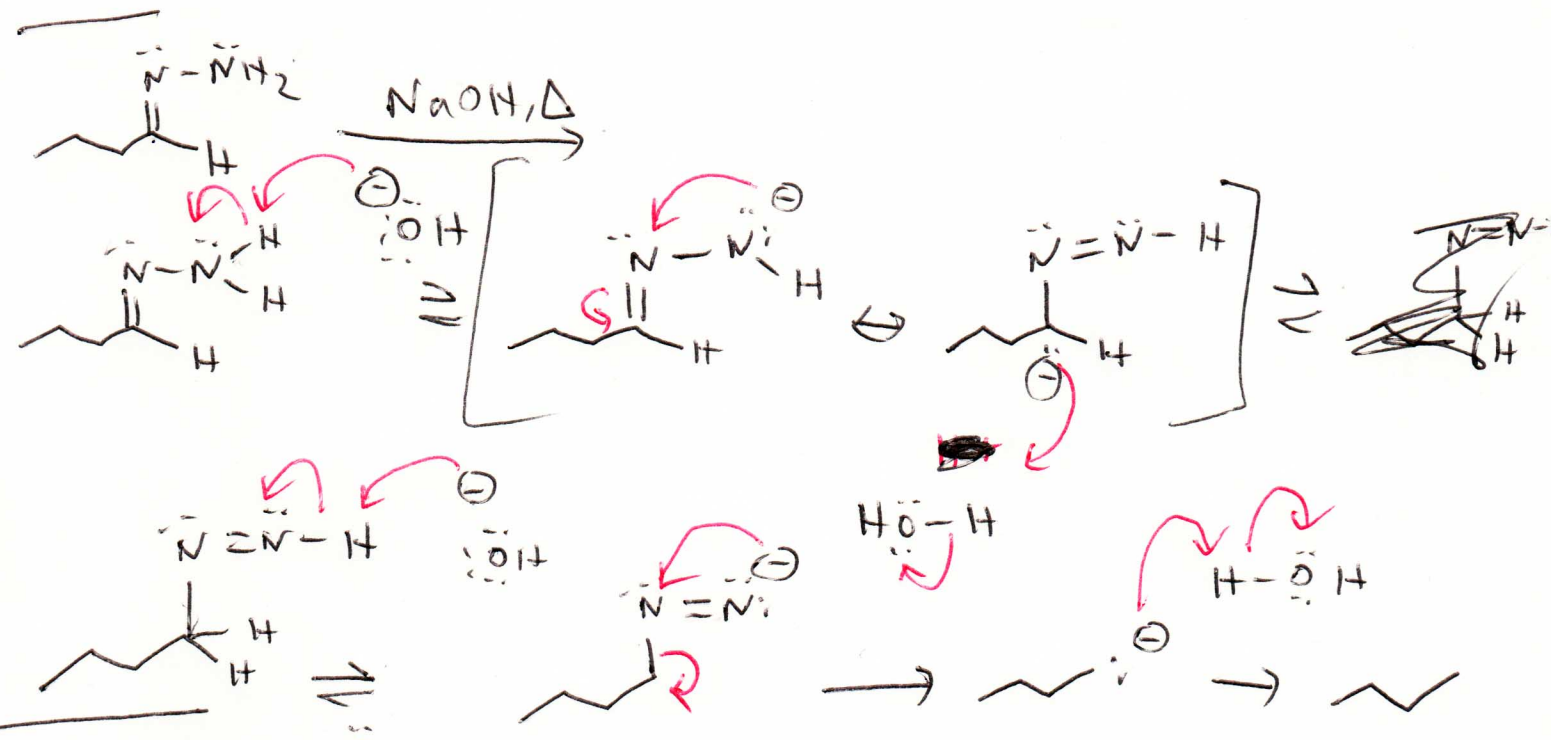
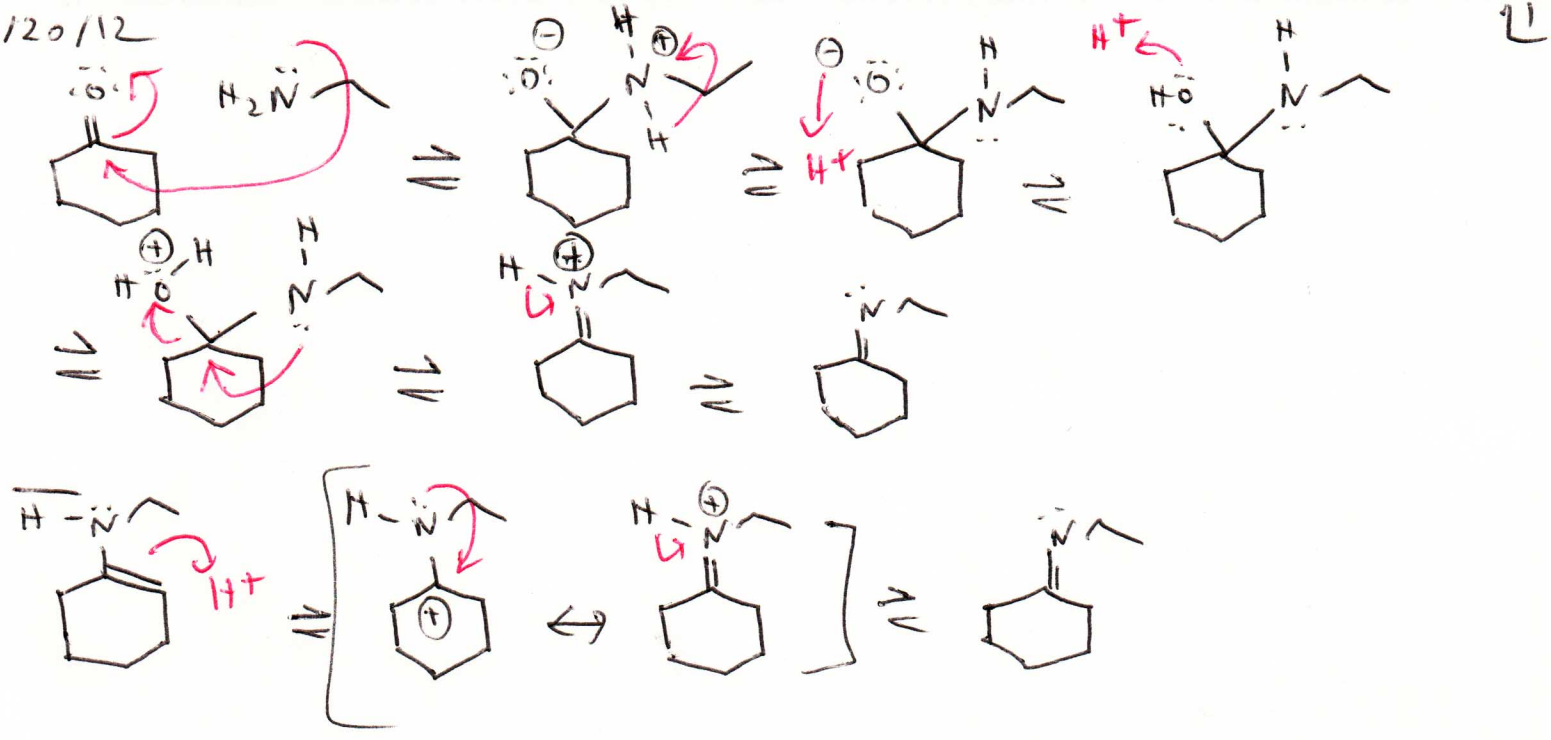
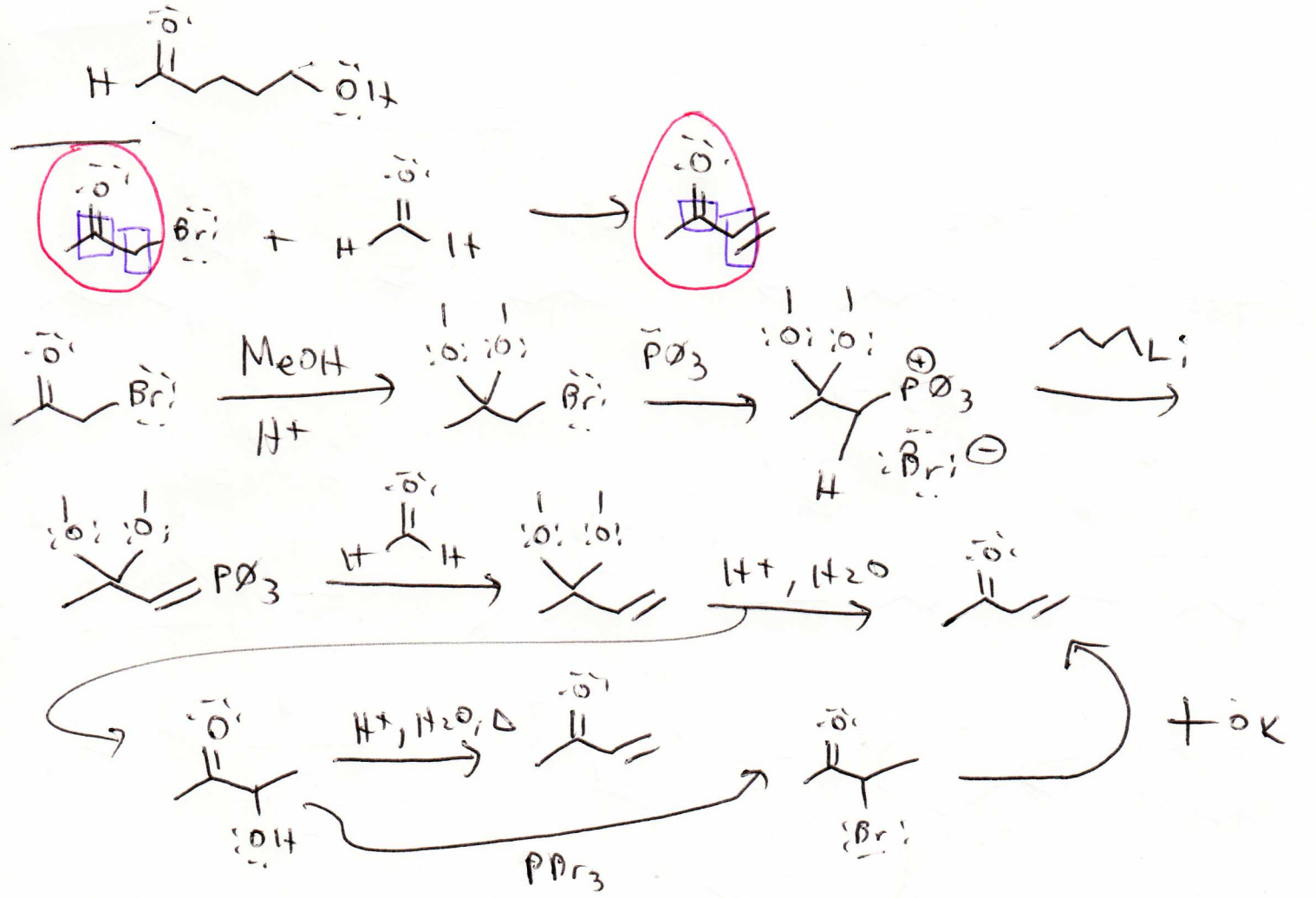
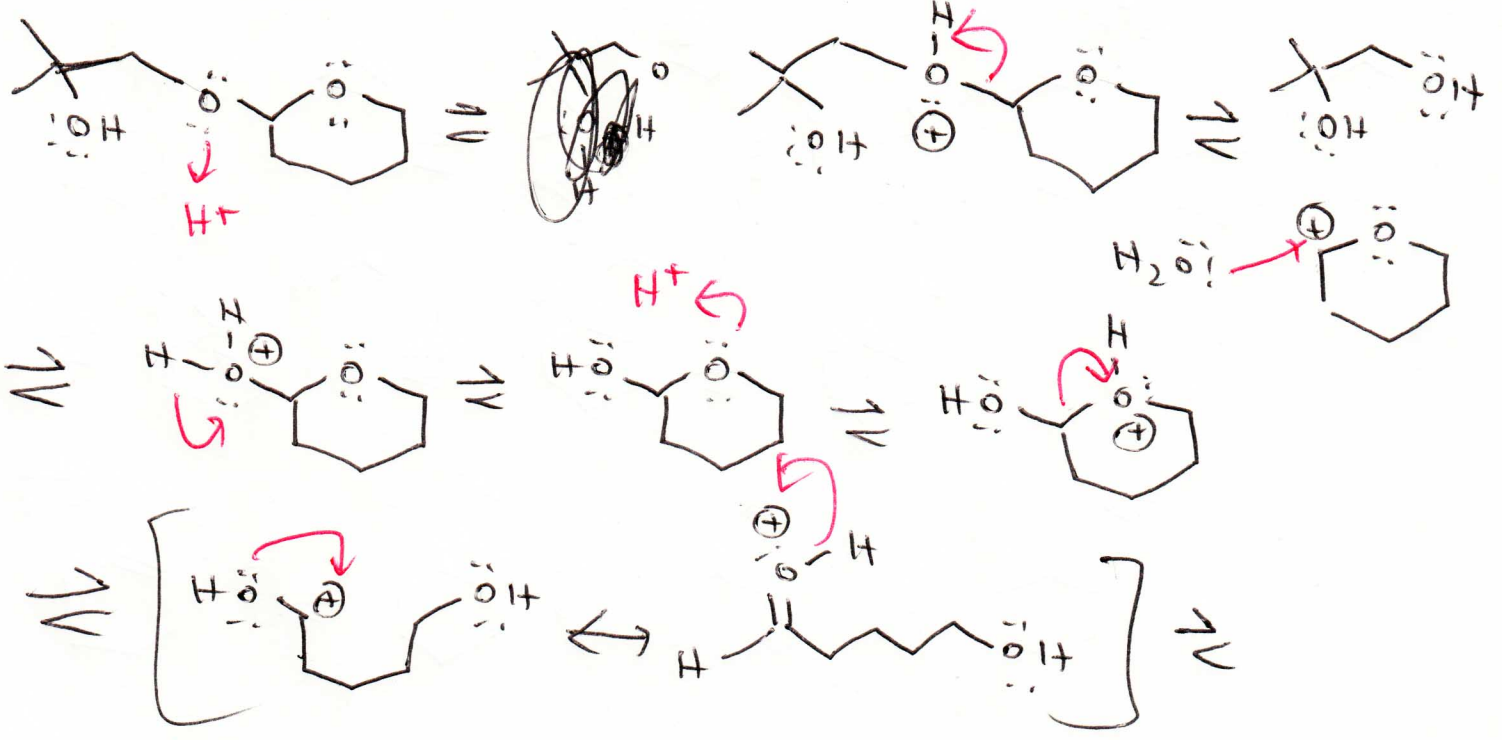
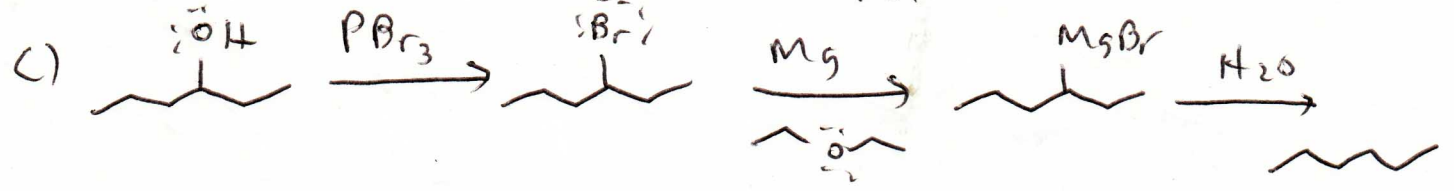
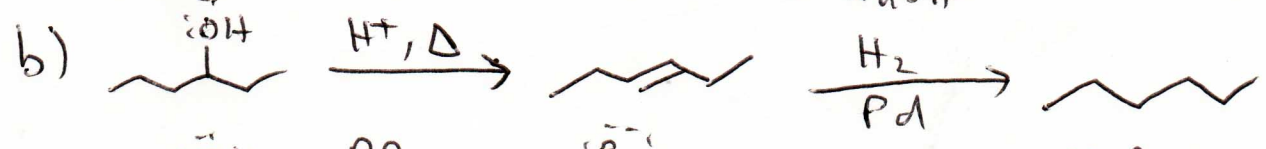
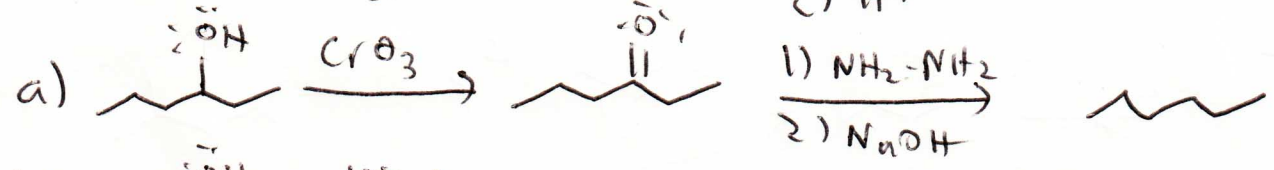
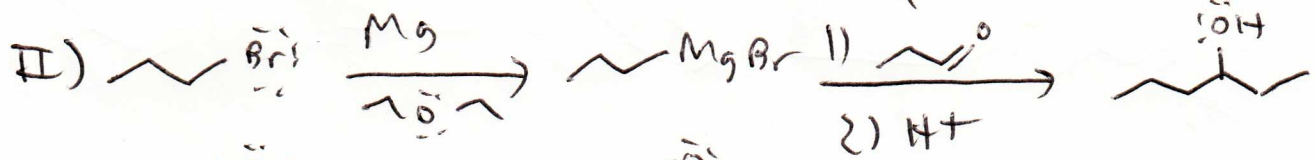
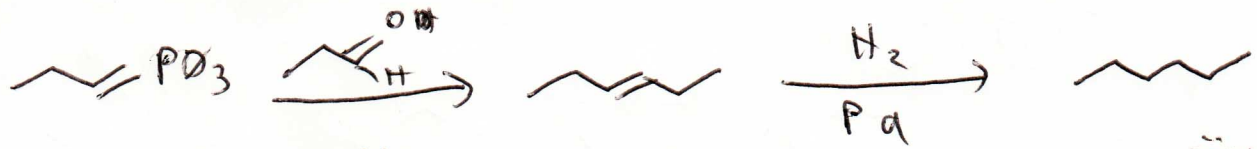
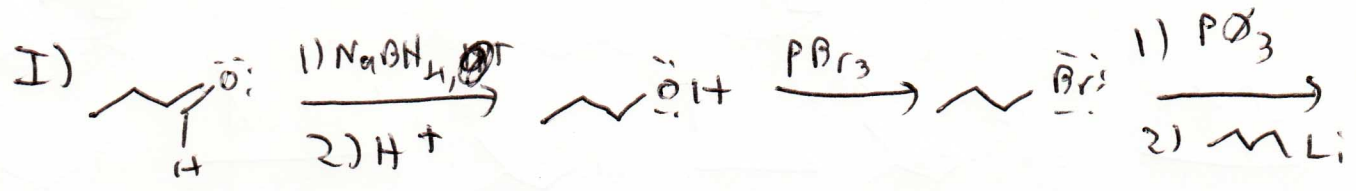
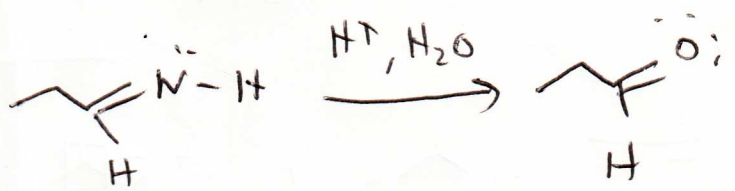
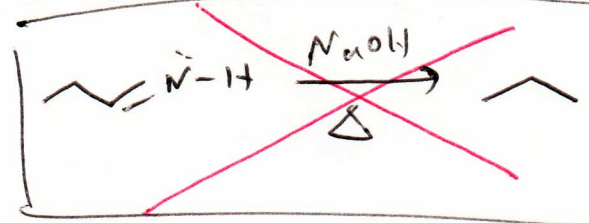
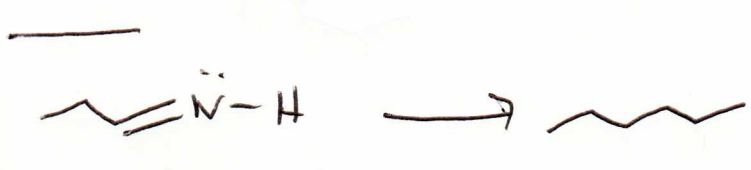
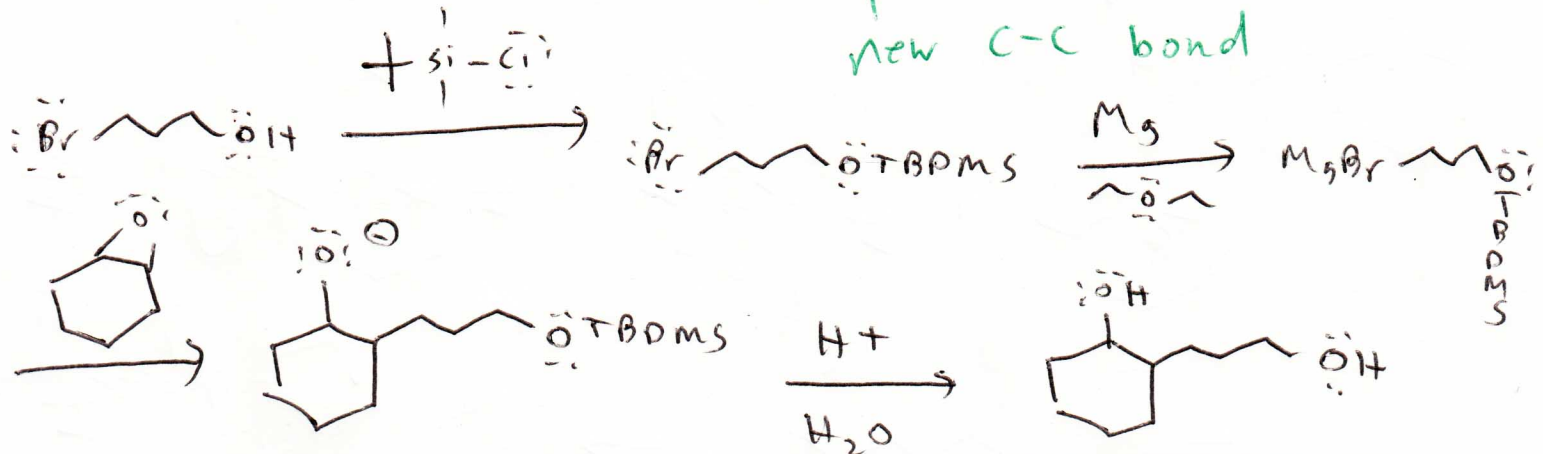
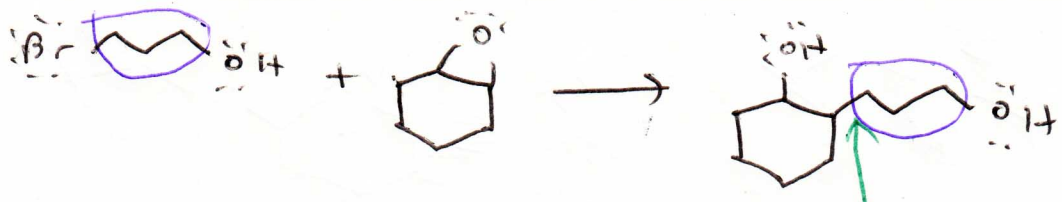


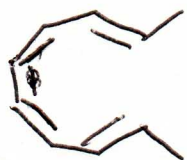
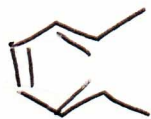
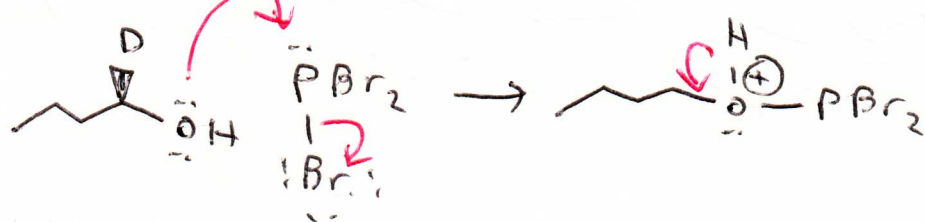
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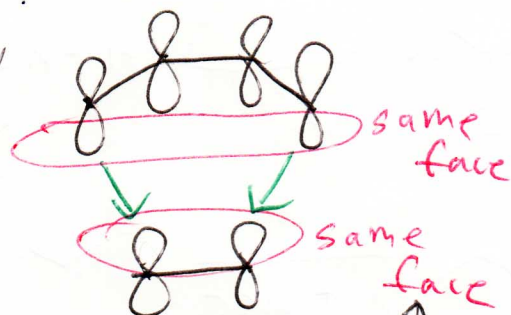
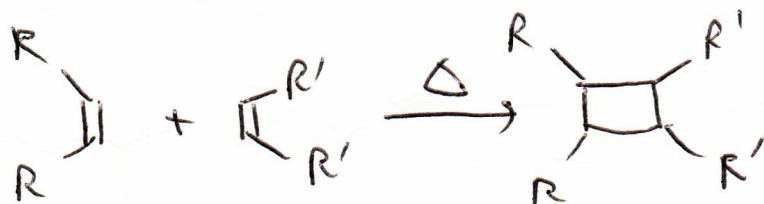


Quiz 1

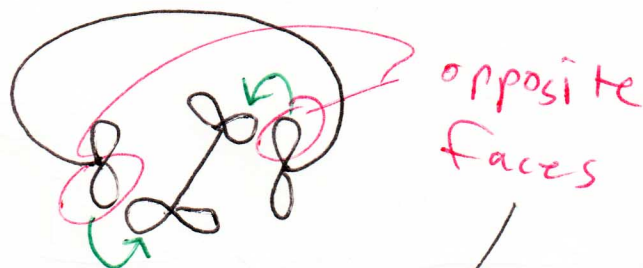


Diels-Alder $\equiv [4+2]$ cycloaddition

[2+2] addition:



suprafacial



antarafacial

Diels-Alder is a suprafacial rxn because it is not possible for molecules of such small size (the π systems) to reach around and react on both faces simultaneously.