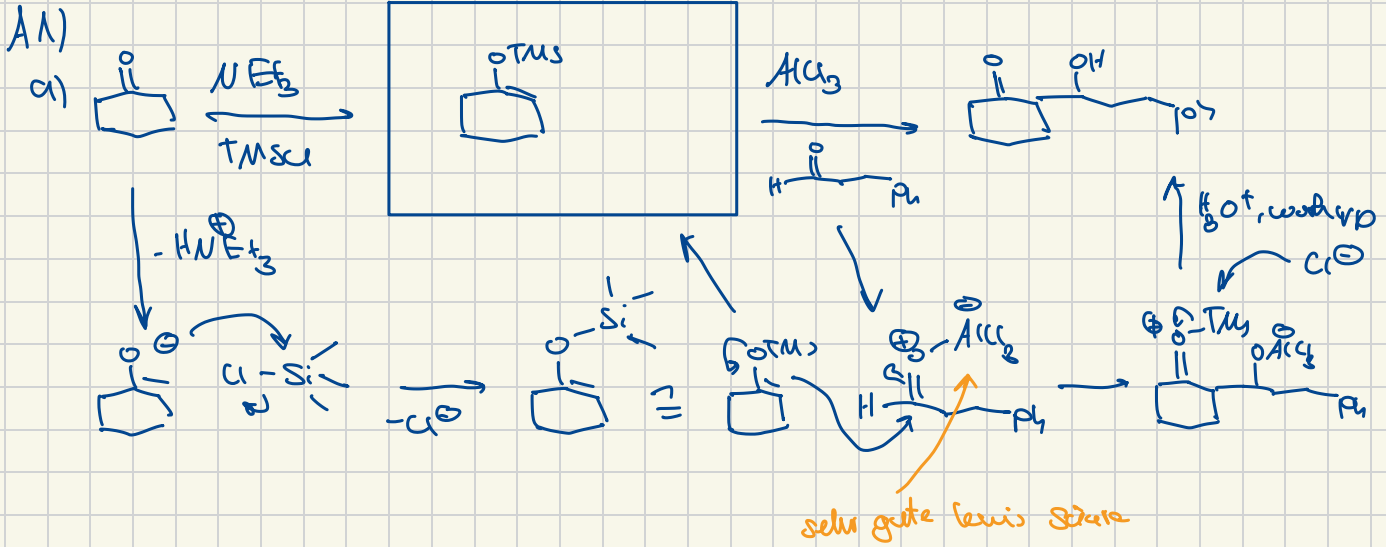
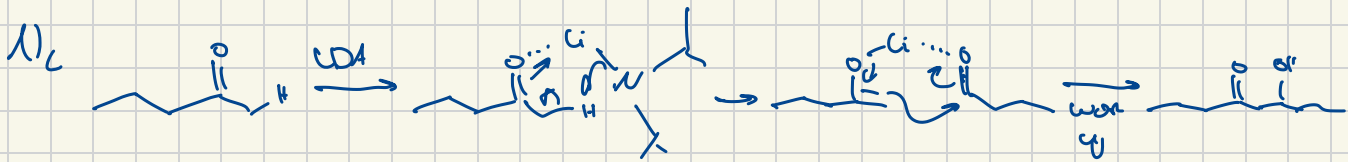


Ex 12

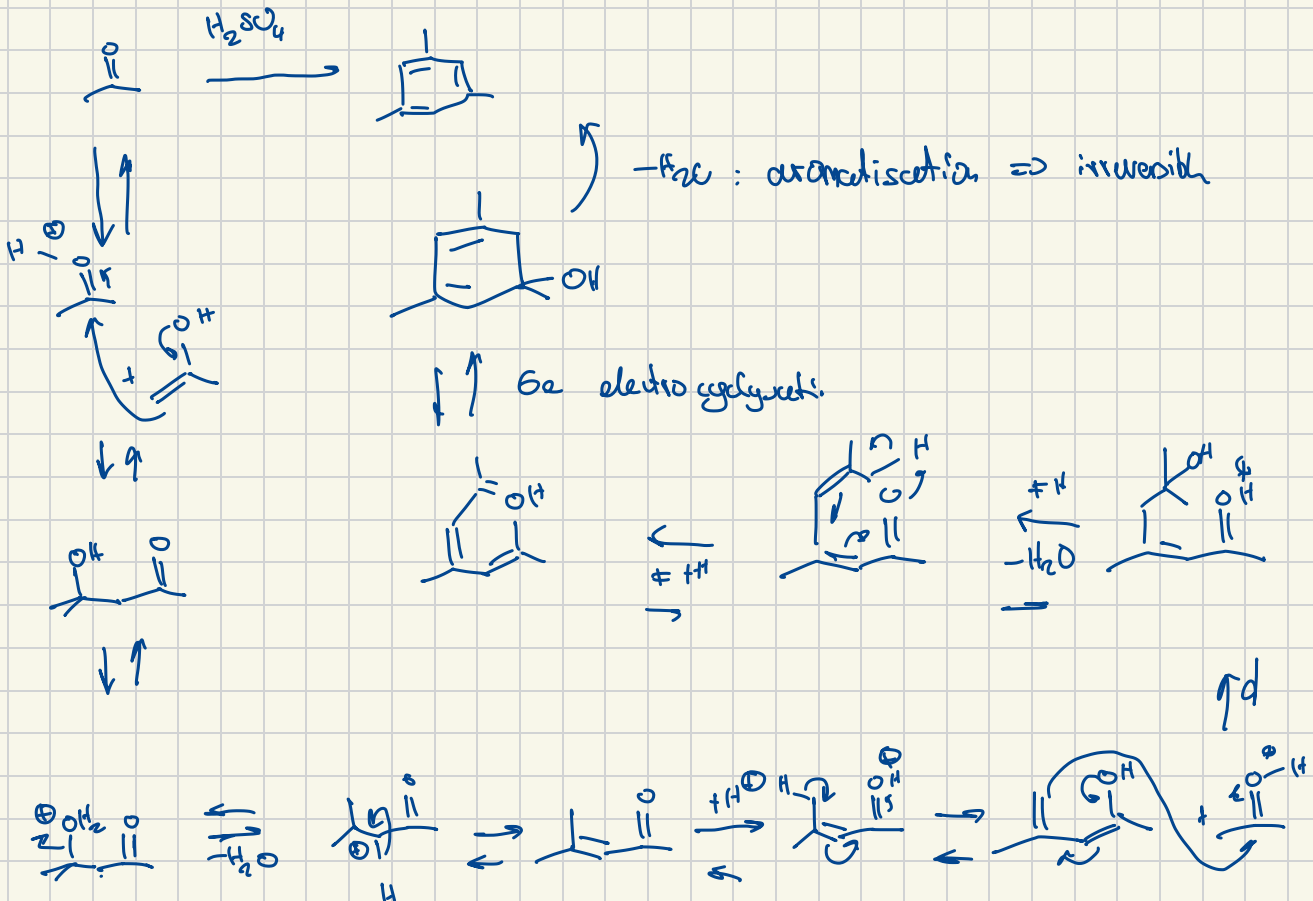
dgsetz



- TMSCl wird oft benutzt um das Endst. zu fassen

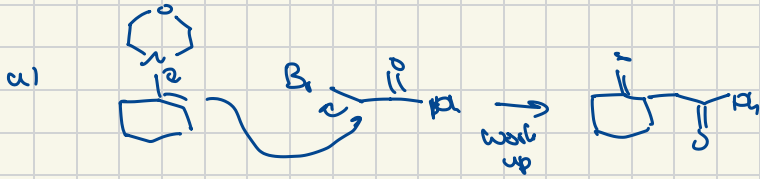


A2) Example for condensation mechanism, so similar to A1b

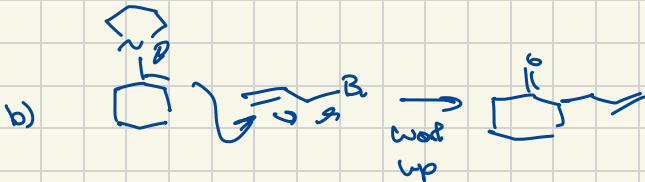


3)

In both cases we form the enamine



does S_N2 with Br bc that carbon is softer HSAB!

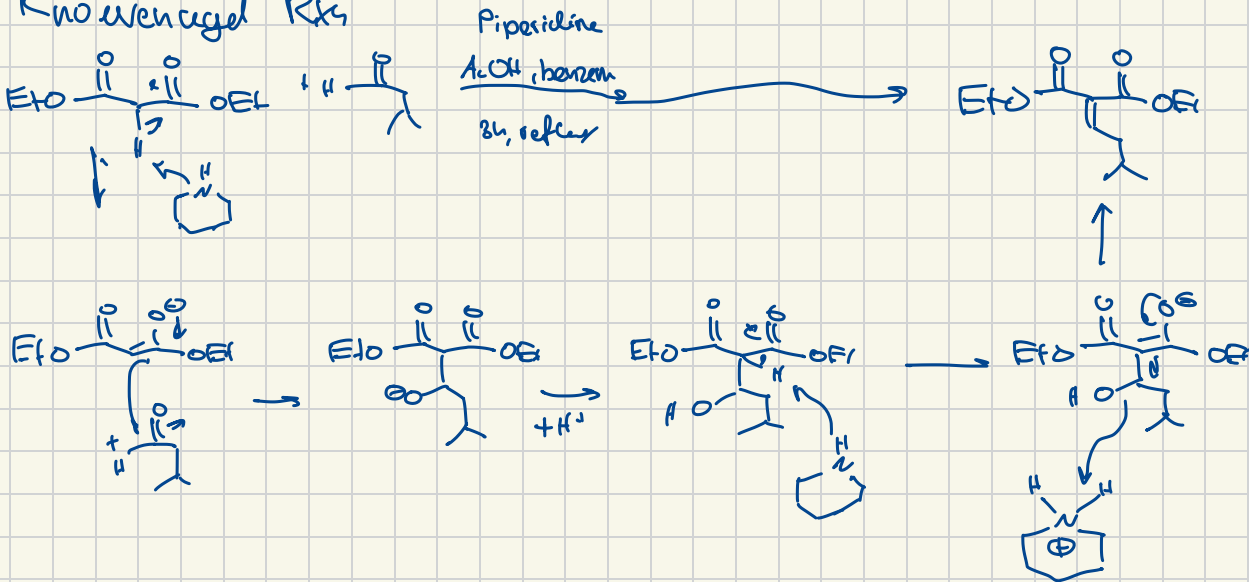


4a)

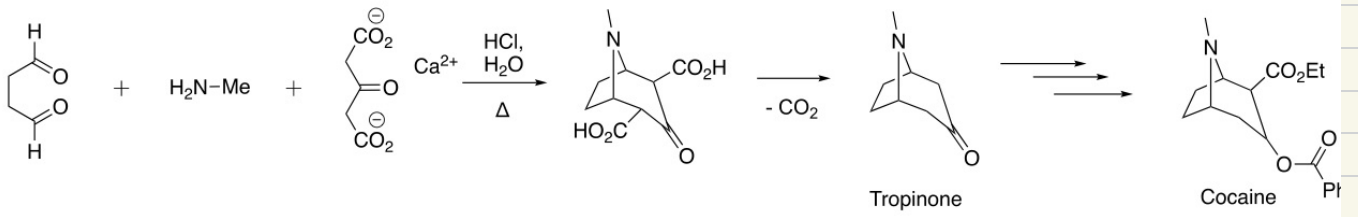
NO_2 better acceptor:

- more electron withdrawing
- better charge delocalisation

4b) Knoevenagel Rxn



Lac



from self

