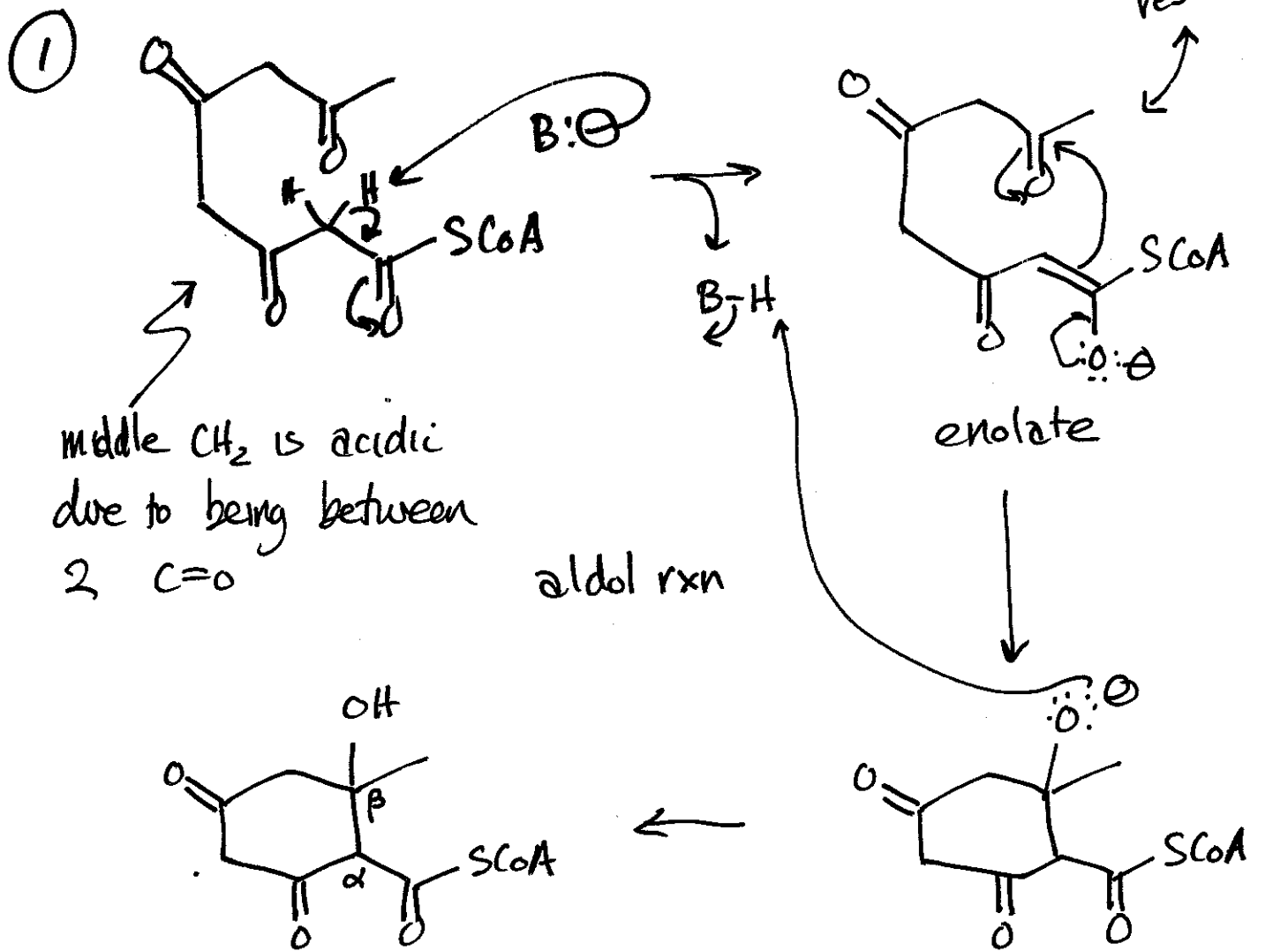
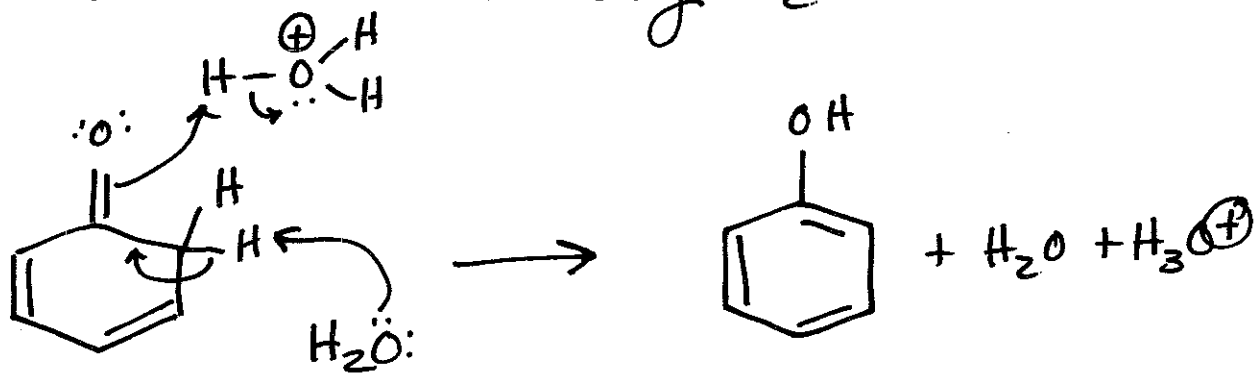


Key to items you were asked to do
on Monday March 9th



a β -hydroxy ketone,
also a β -hydroxy thioester
(the latter by accident)

② enolization mechanism using H_2O



Note that $H_2O + H_3O^+$ are catalysts

③ mechanisms along the second pathway

