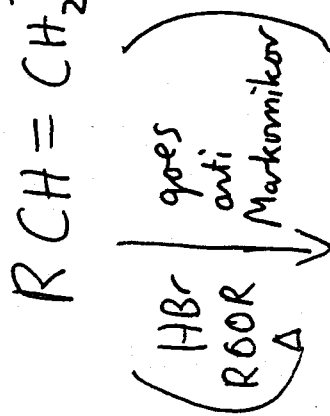
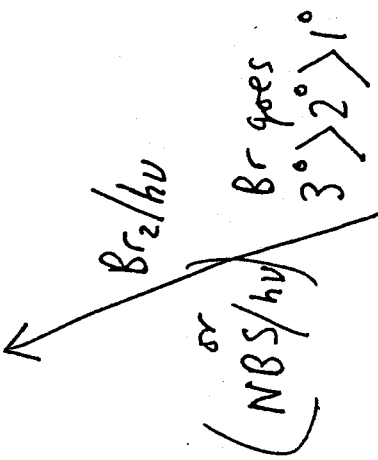
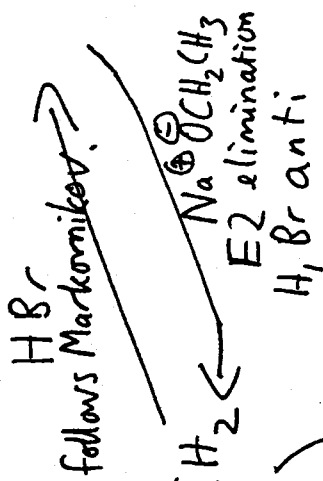
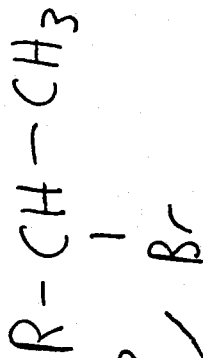
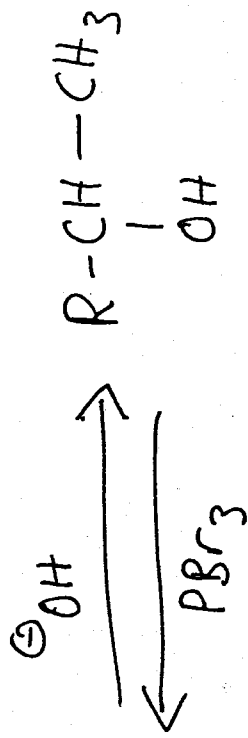
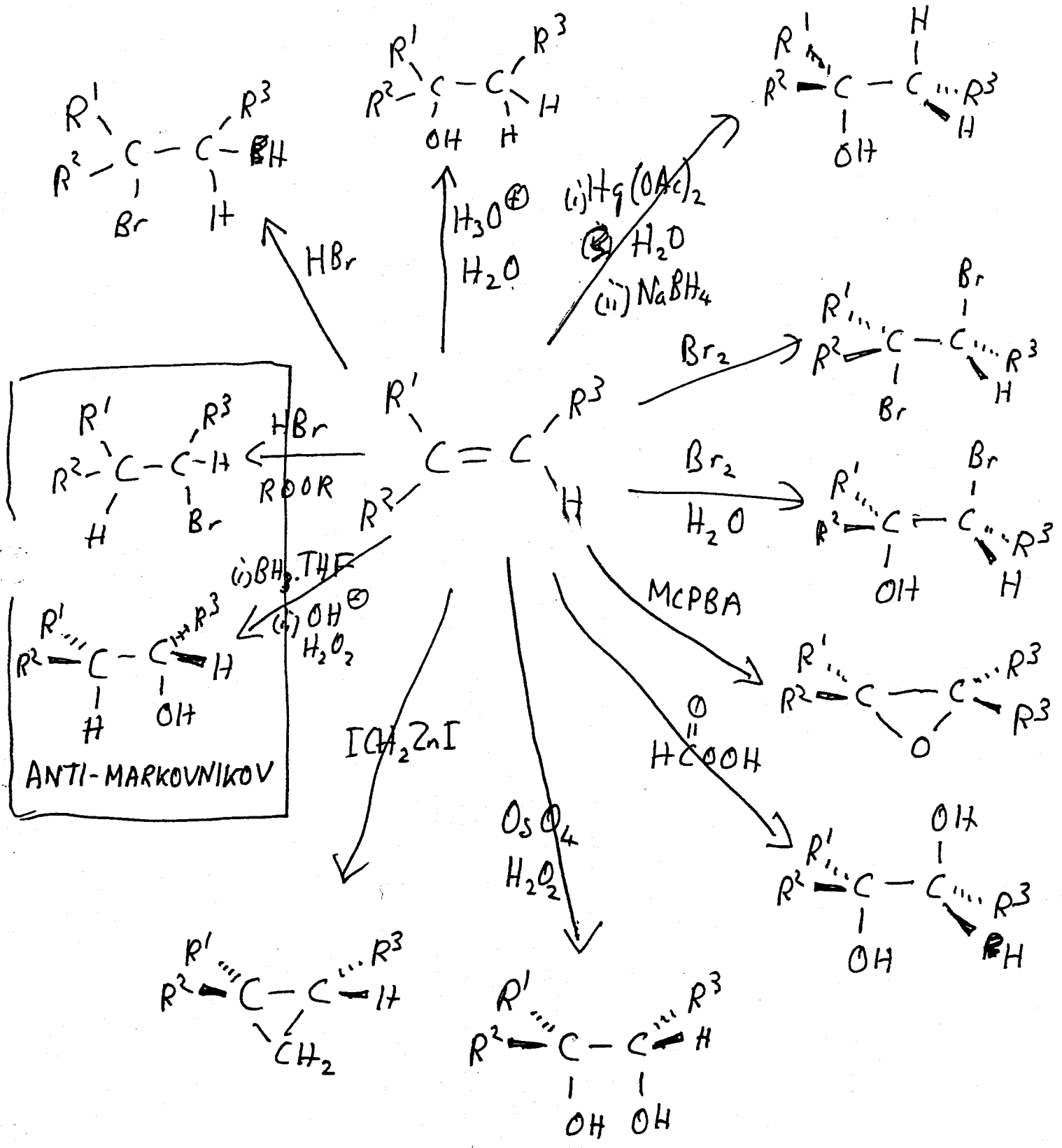


# Alkyl Halides



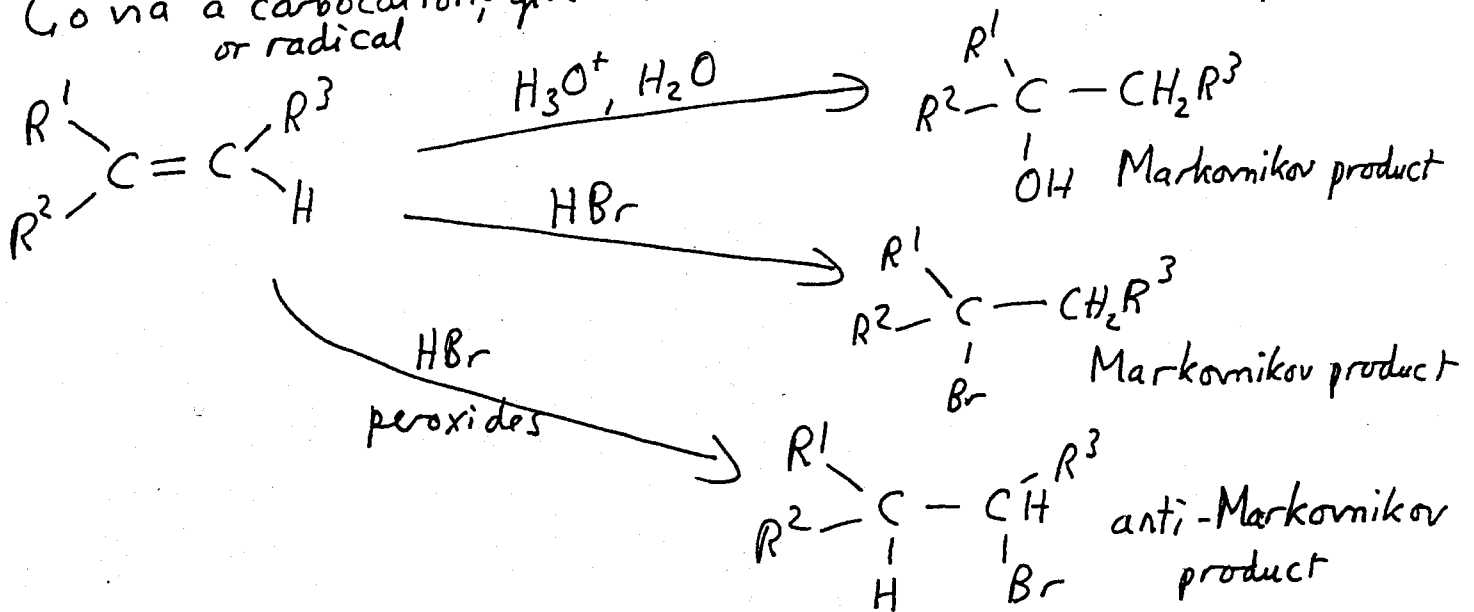
# Alkene chemistry Reactions



# Alkene addition reactions

## 1. Non-Stereospecific

Go via a carbocation, or radical, give mixtures of diastereomers if this is possible.



## 2. Anti additions

Go via triangular cations

Give racemic products. (unless chiral substrate)  
 Markovnikov's rule applies to where nucleophile attacks

