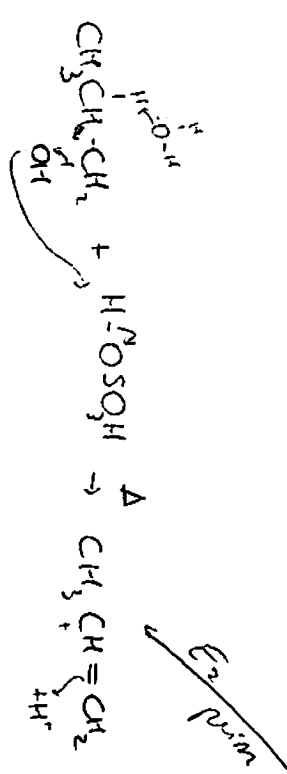
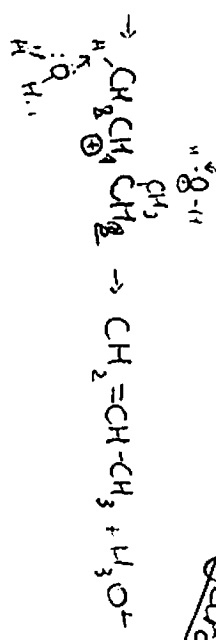
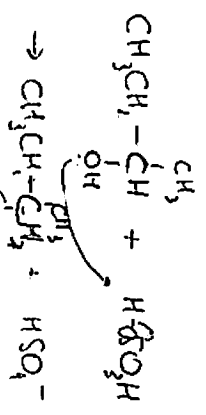
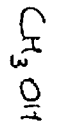


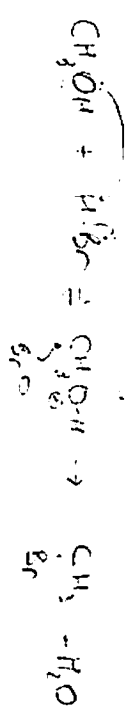
alcoholer  $\rightarrow$  alkyl isopropyliden



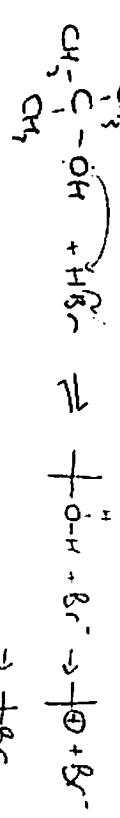
Superoxides  
 $R'-S(=O)_2-O^-$   
 dehydratation  
 sec/ter



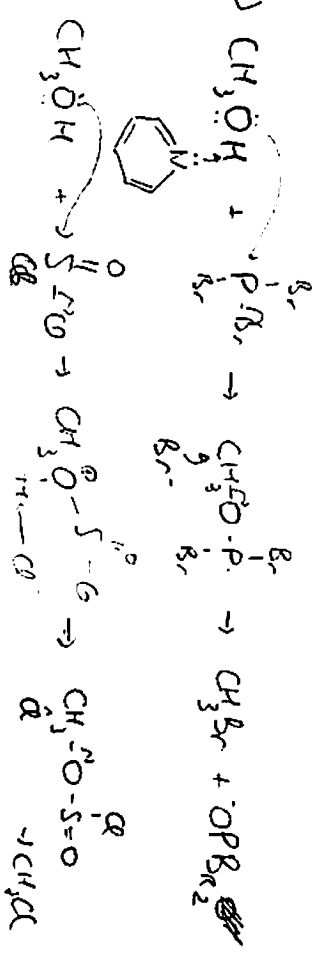
$S_N2$   
 prim



$S_N1$  1<sup>o</sup> 2<sup>o</sup> 3<sup>o</sup>  
 sec/ter



$PB_3 / RO_2$   
 prim/sec



$\rightarrow E_1 \rightarrow$  alkene  $\rightarrow + Br^-$