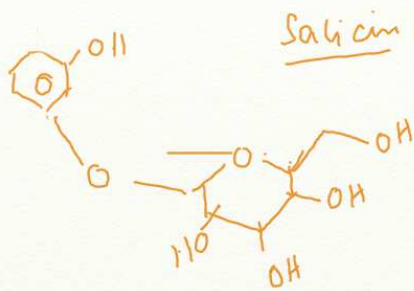


Chem A 2 14 sep



Chemspider - website

Oxidation of phenol



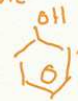
quinone



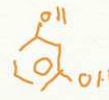
benzene



phenol



ortho (1,2)



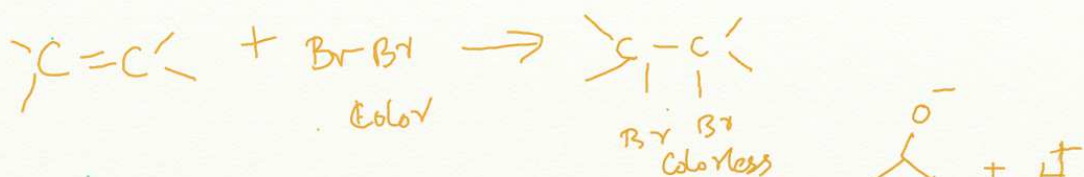
meta (1,3)



para (1,4)

Problems 13.3

2: done in the class



Why is benzene written like this  or 



There is no one structure which satisfies the property of benzene. They are all the resonant forms of Benzene

We would study more about benzene in 12.3 Chemical Ideas