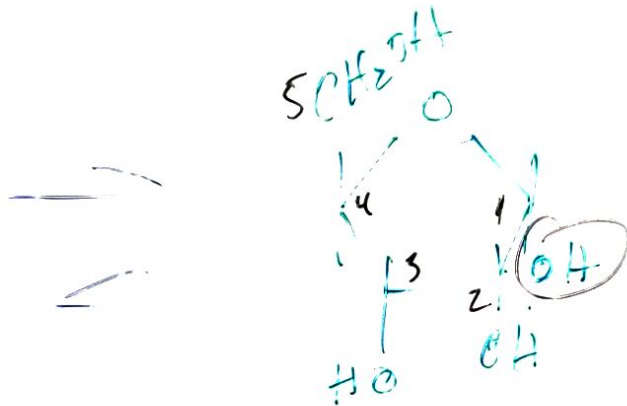
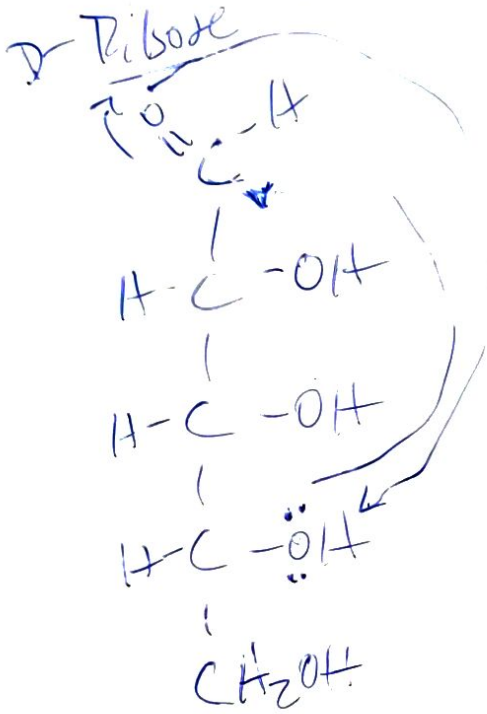
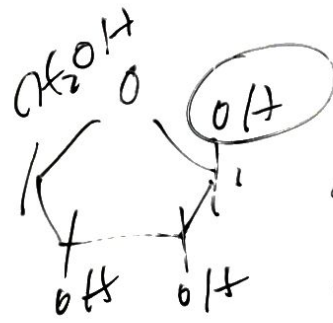


# 6 Nov 2019 #

Carbohydrates  $C_n H_{2n} O_n$



Fischer Projection



Fischer Right  
Haworth Down

$\beta$ -D-ribose

Haworth Projections

Furan

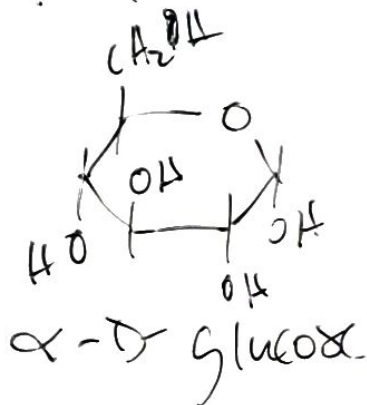


Pyran



D-glucose, D-mannose, D-galactose

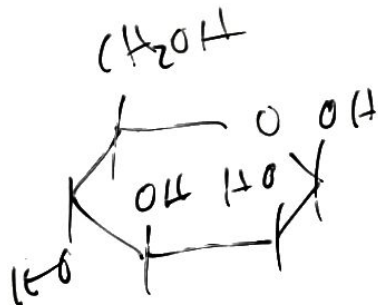
DDUDU =  $\alpha$ -D-glucose

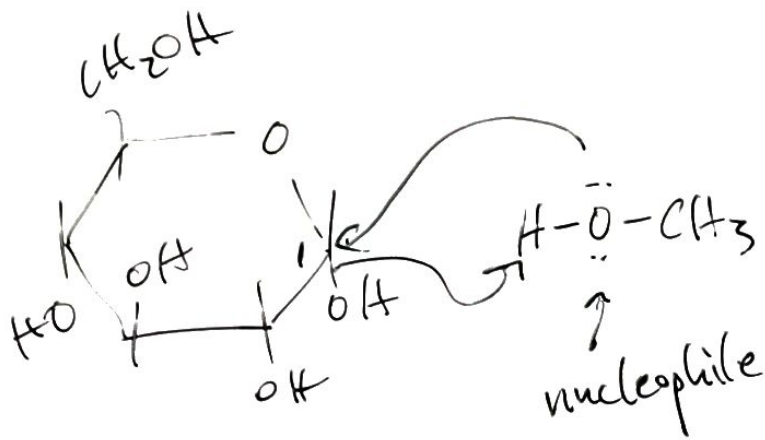


$\beta$ -D-mannose

DDUDU  $\alpha$ -D-glucose  
↑↑

UUUDU





anomeric C  
electrophile

