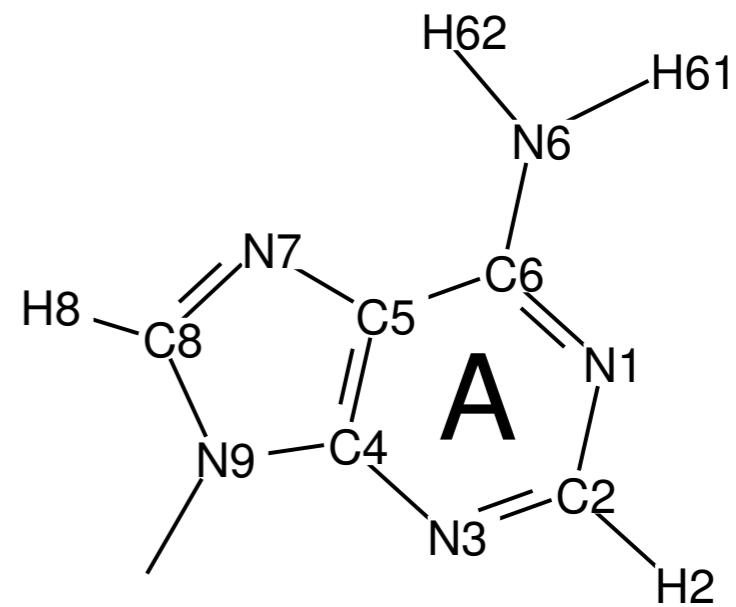
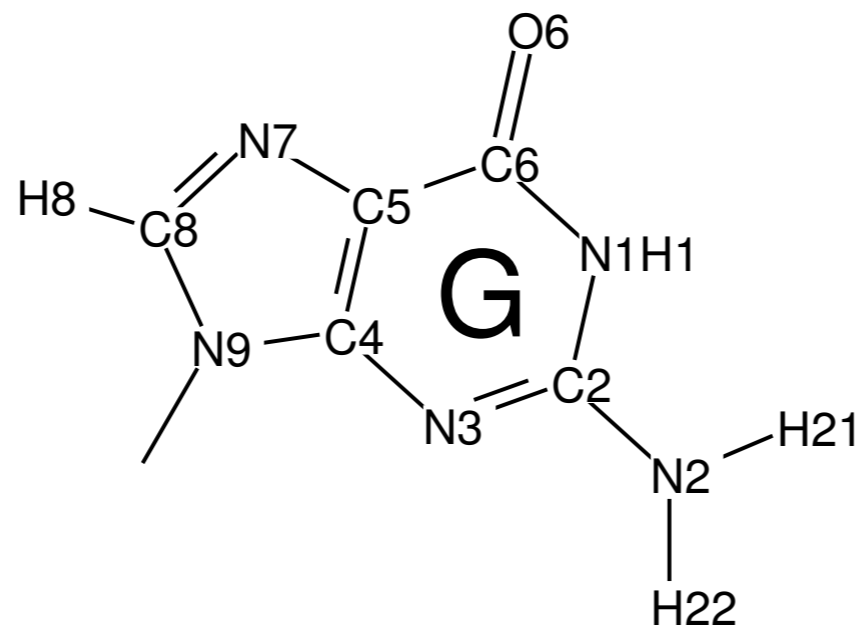
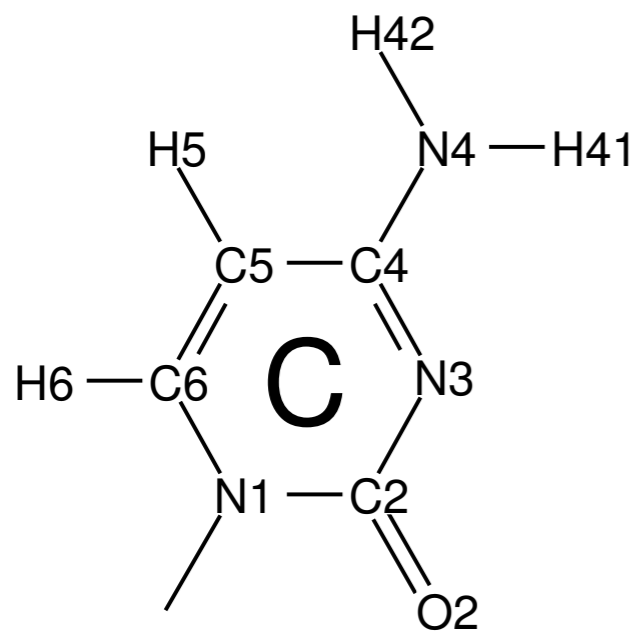
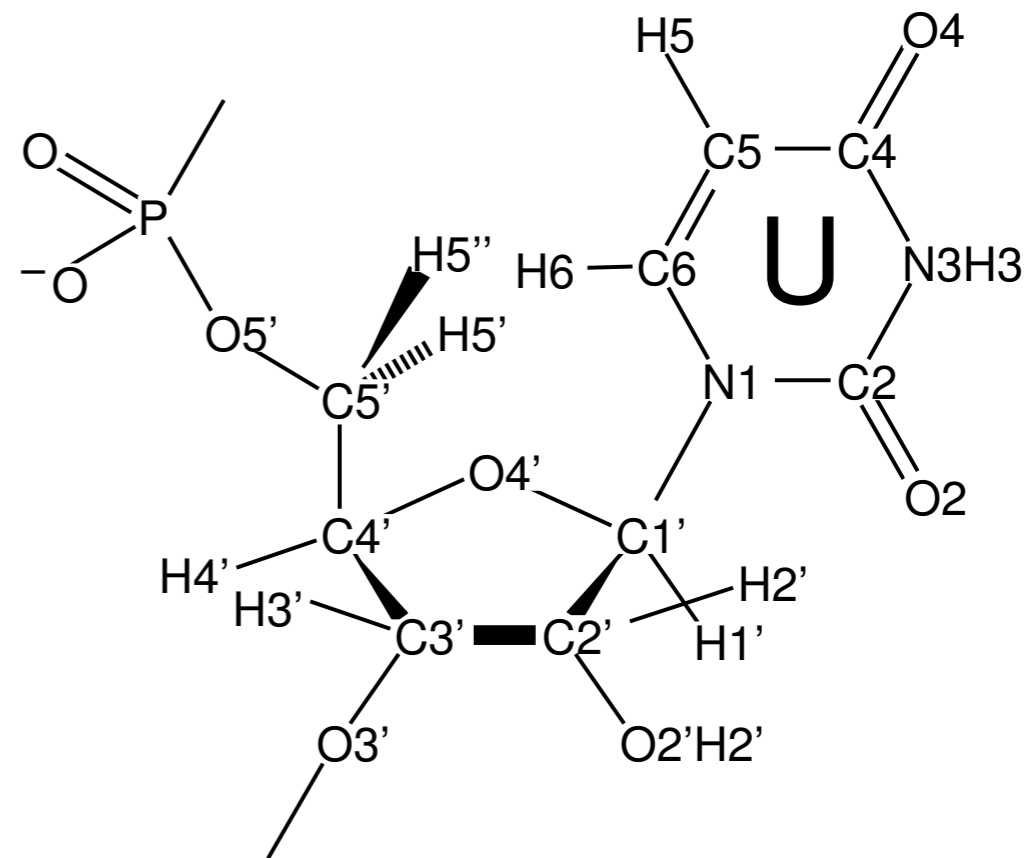
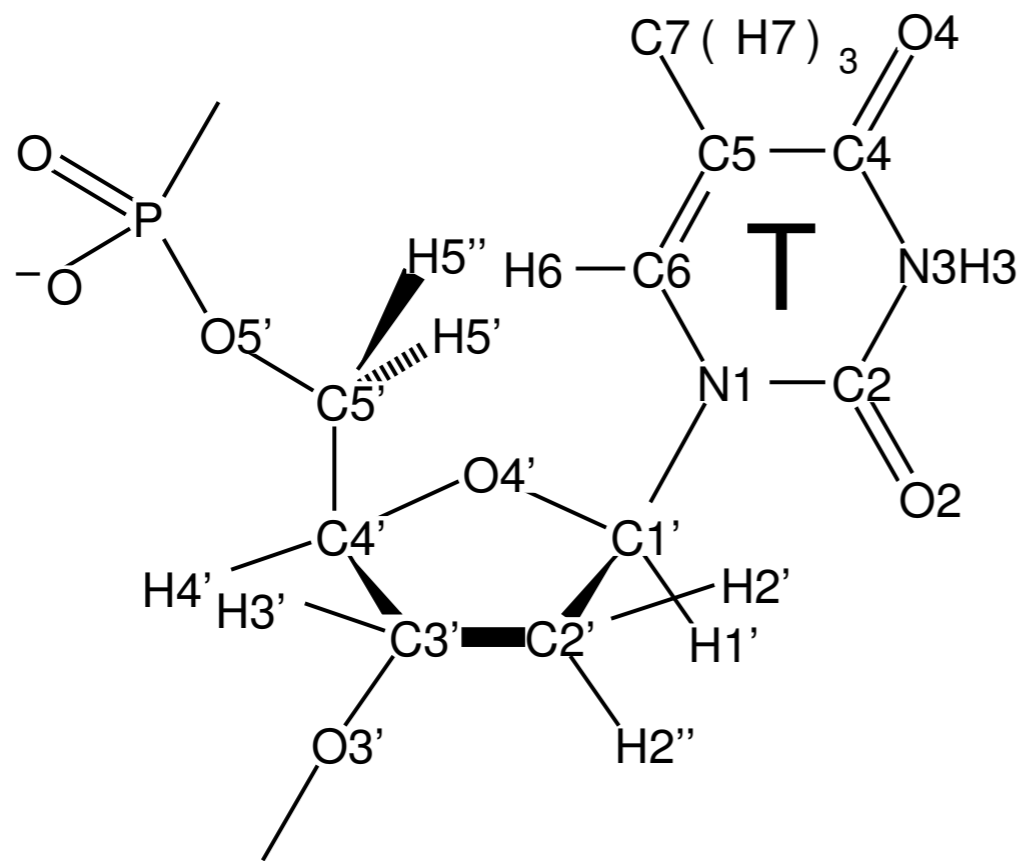
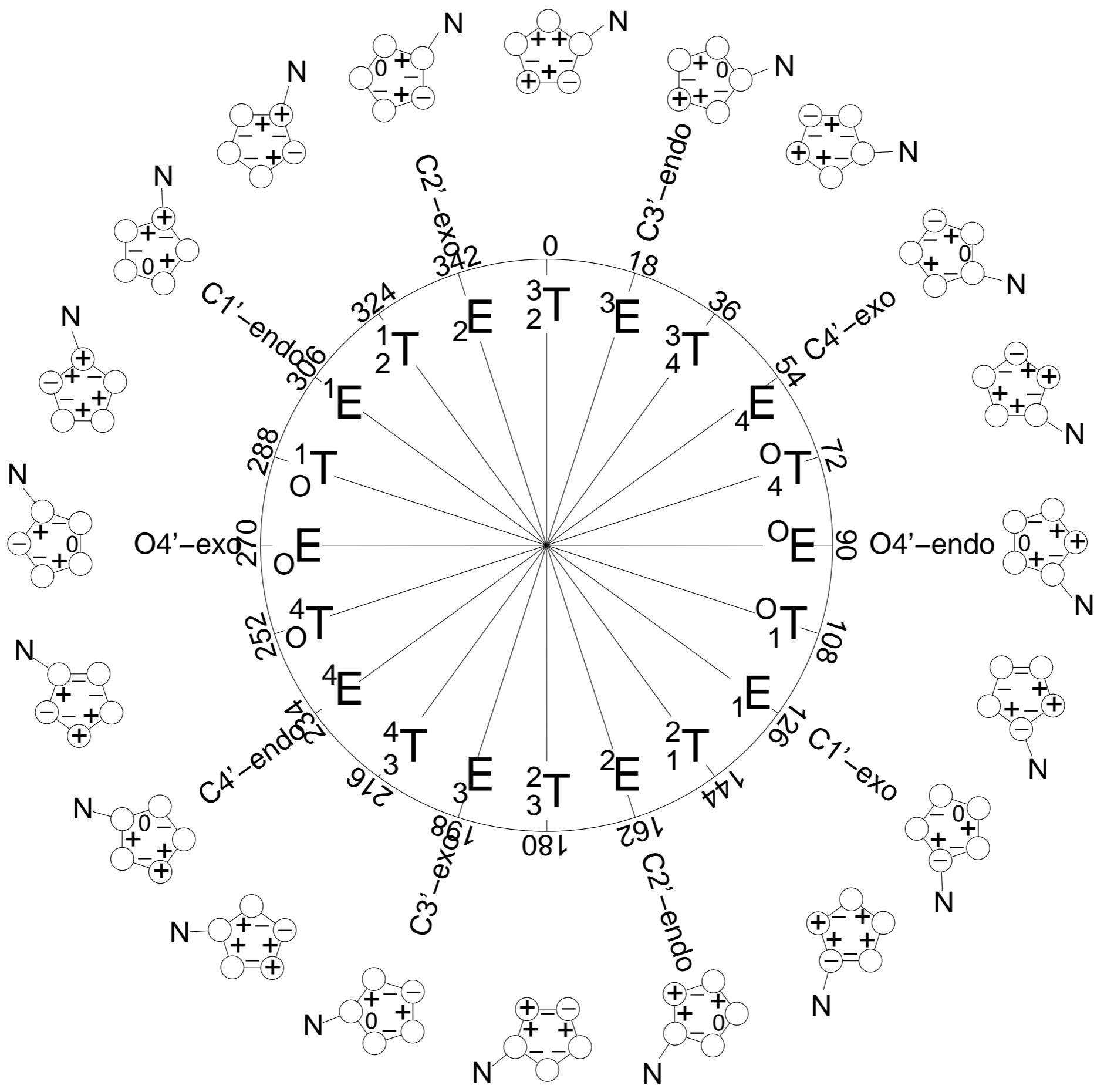
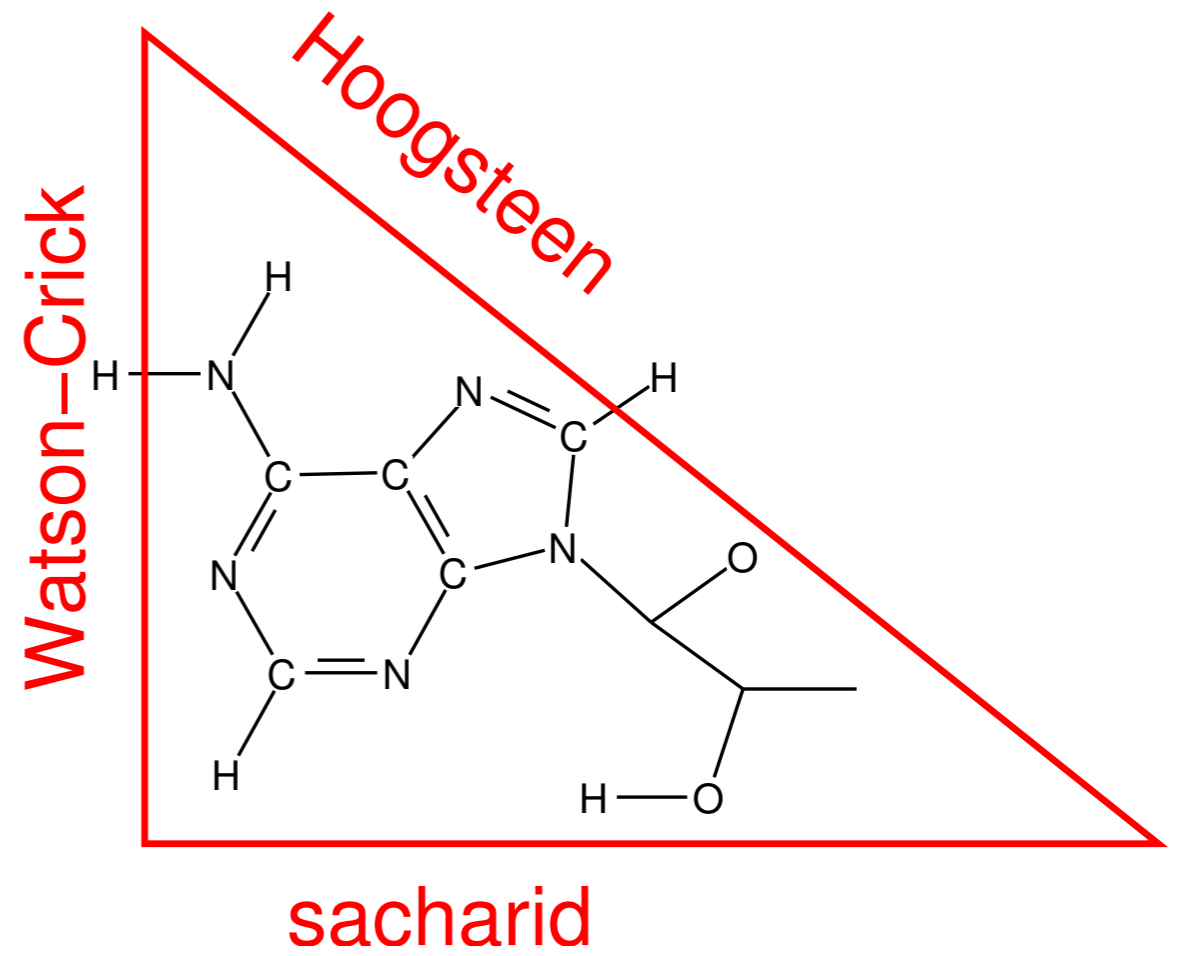
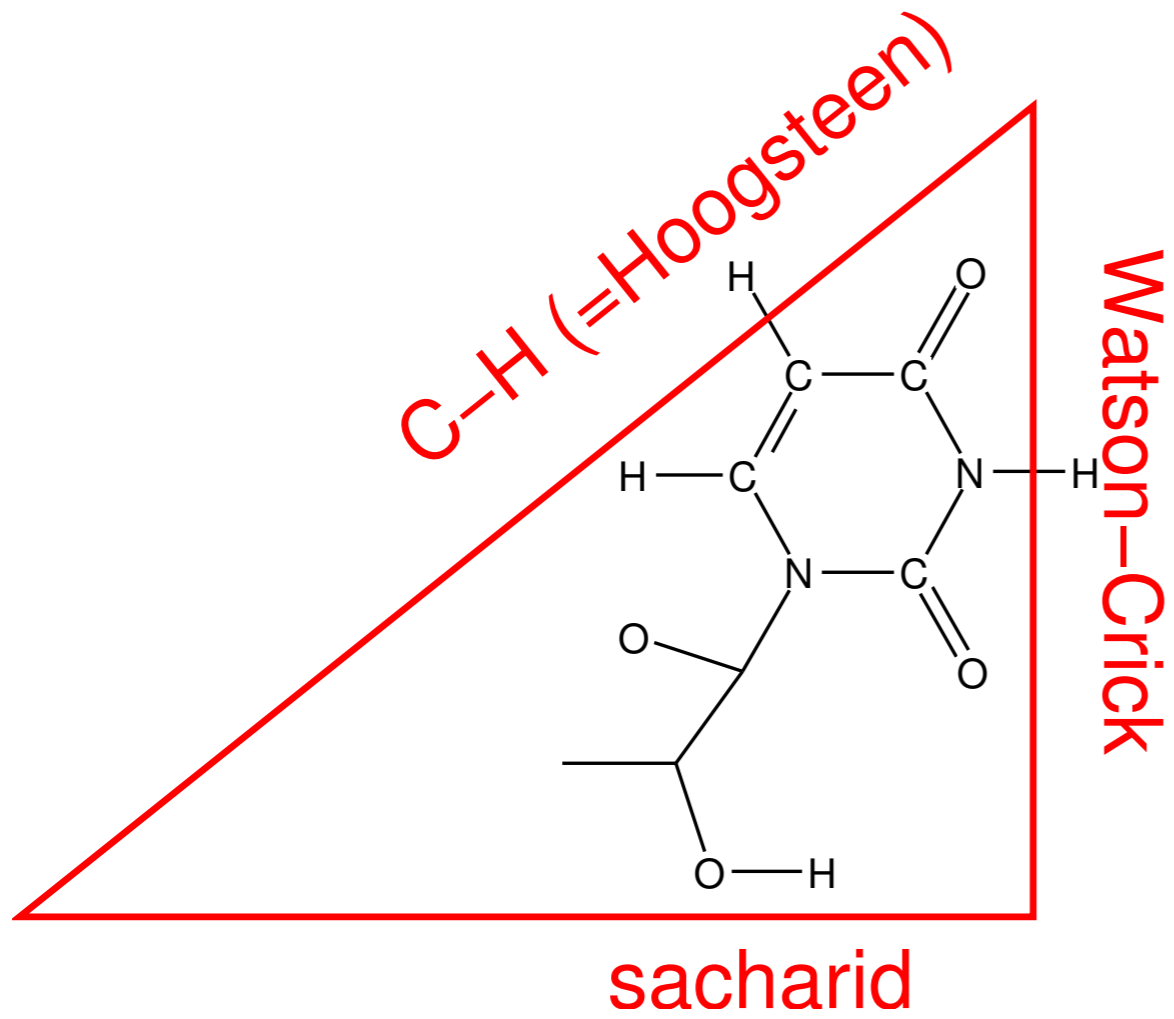
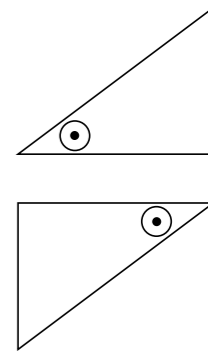
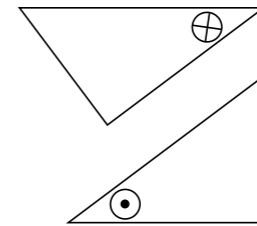
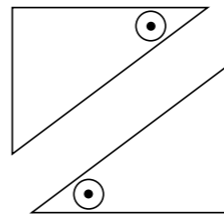
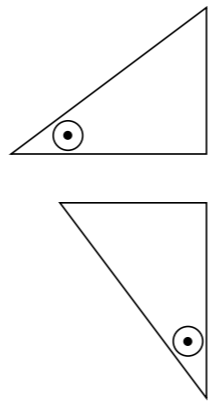
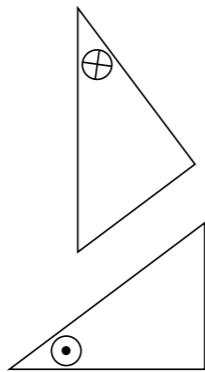
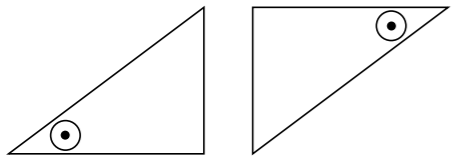
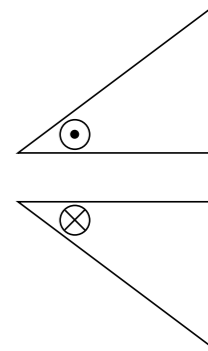
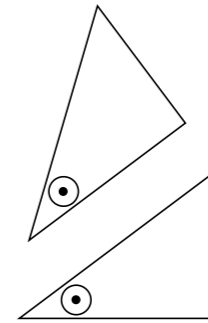
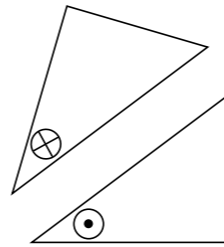
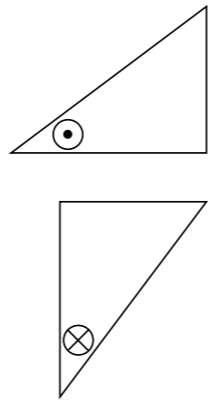
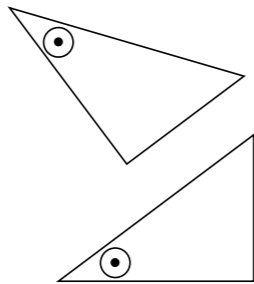
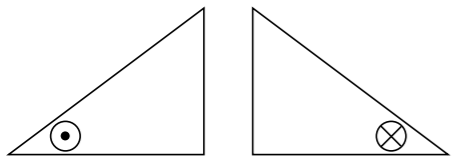


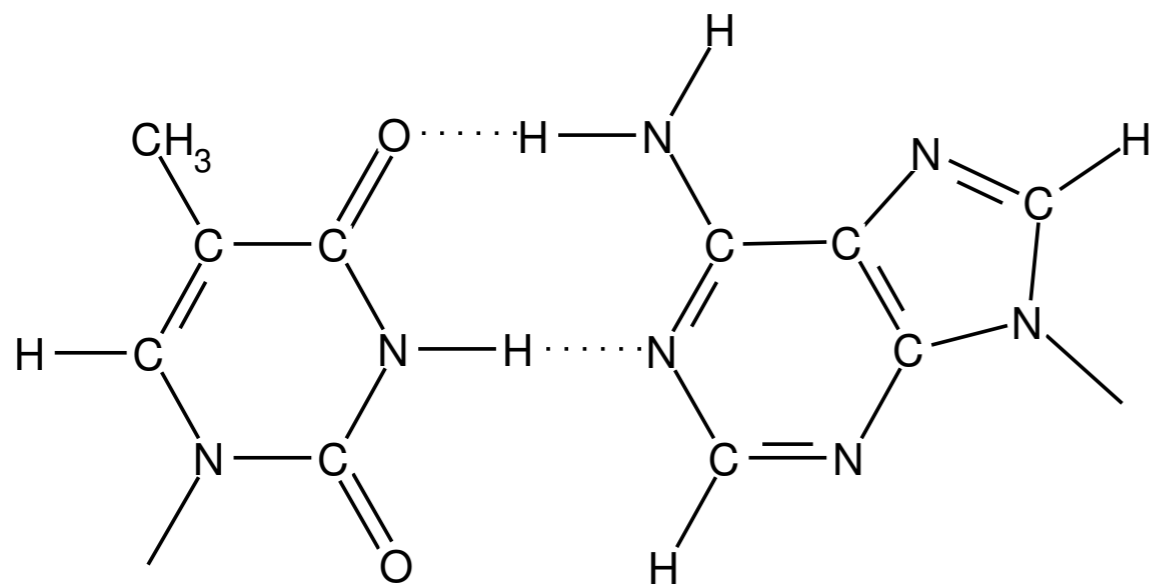
NUCLEIC ACID STRUCTURE



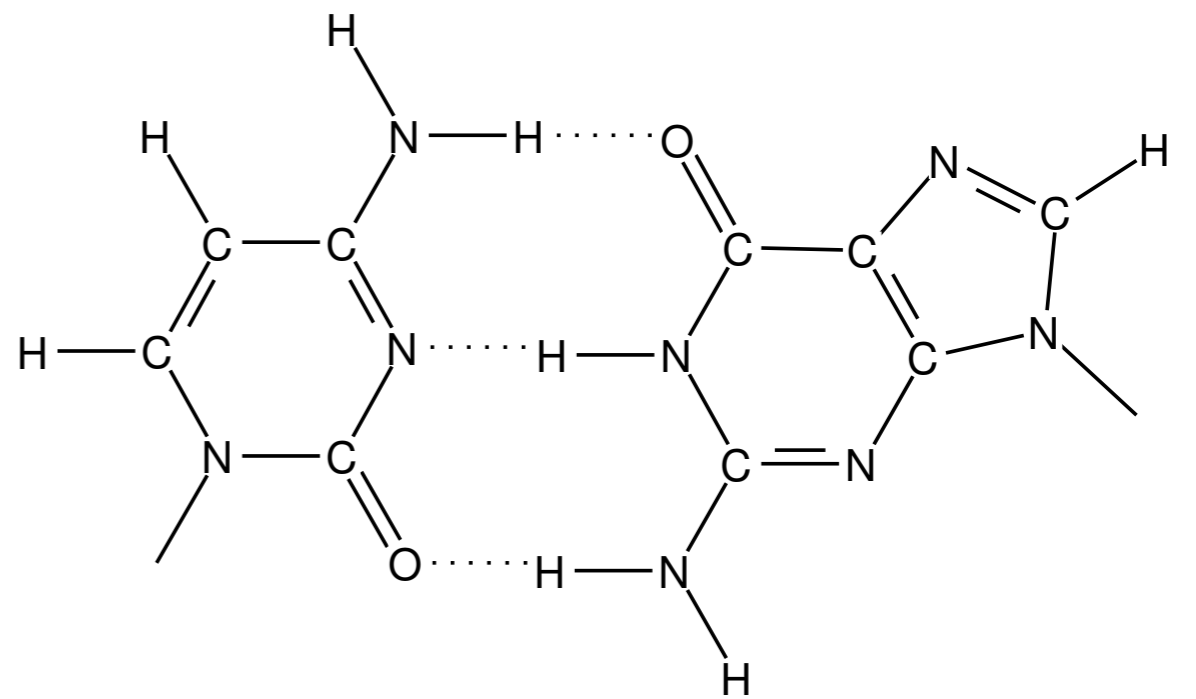




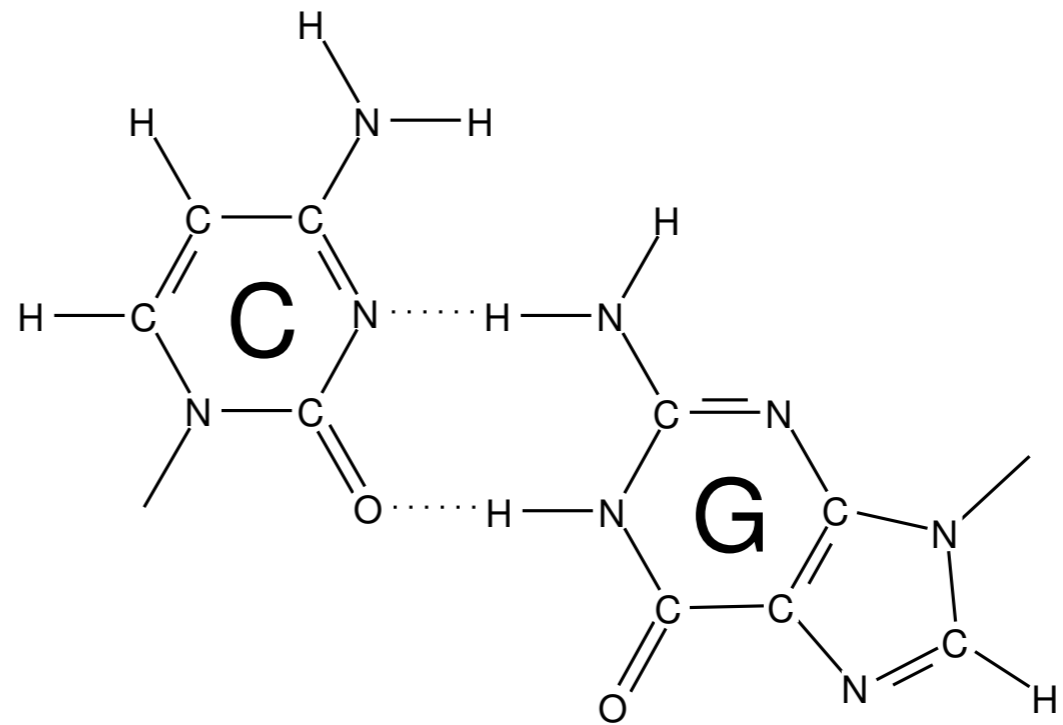
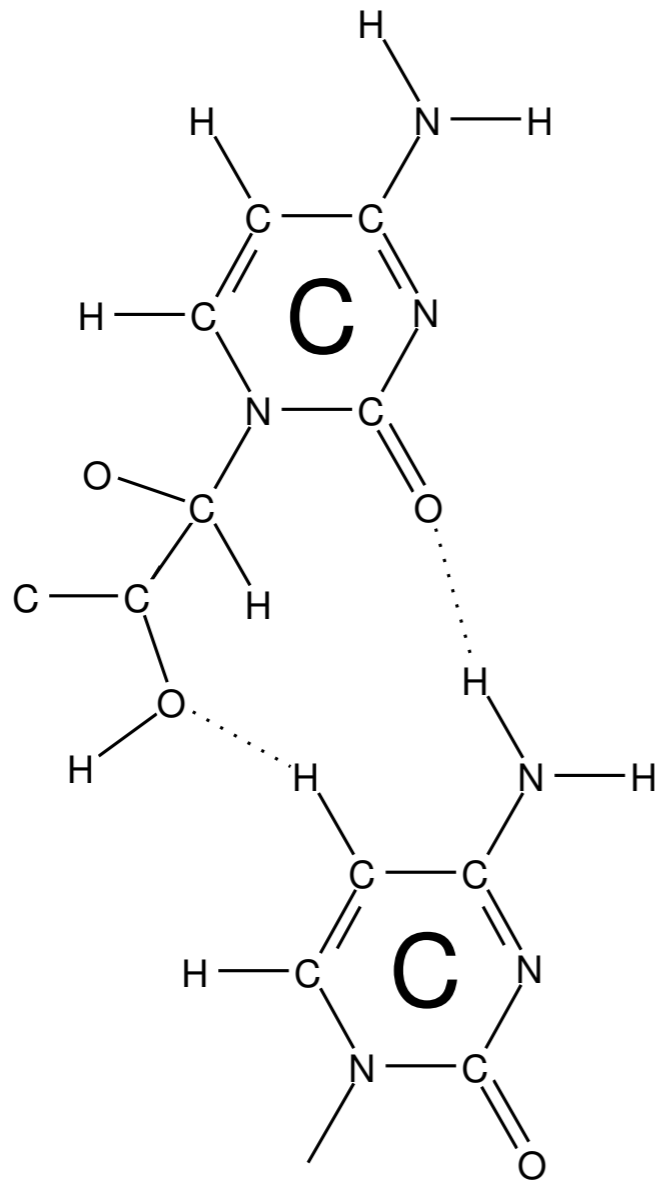
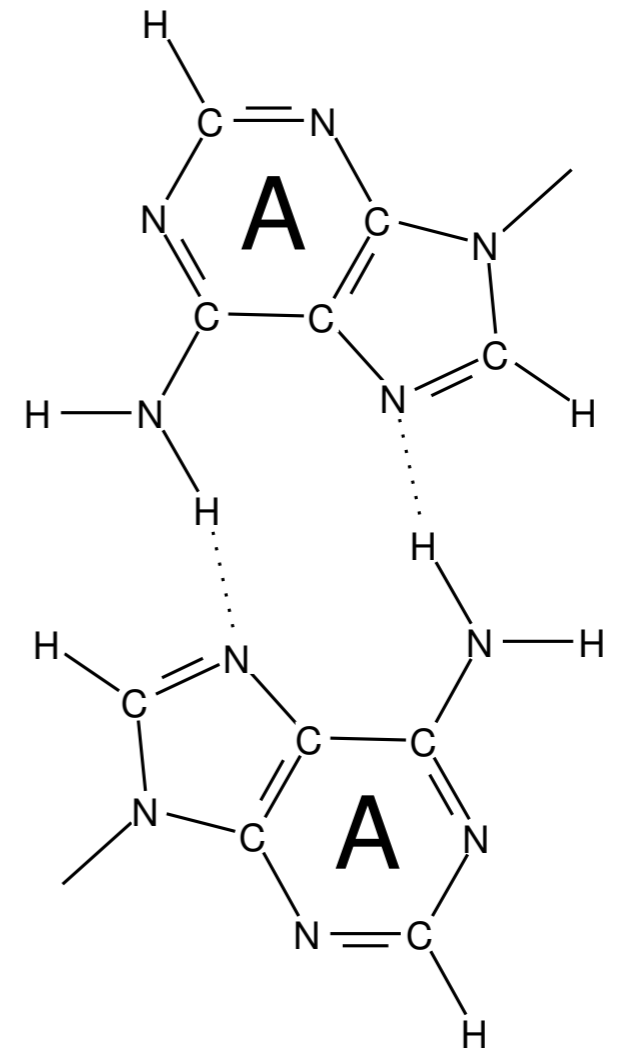
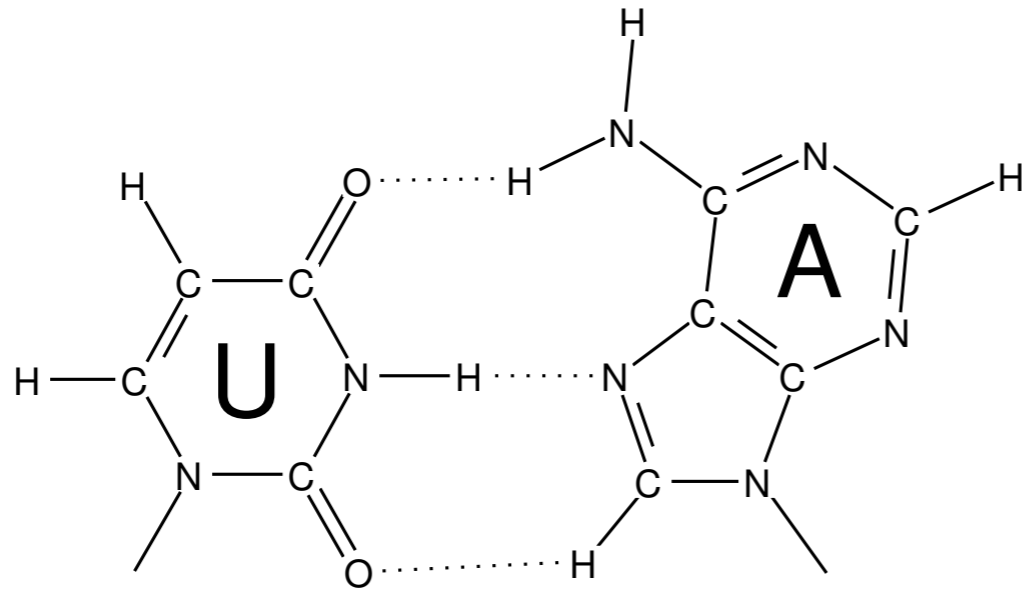




T - A

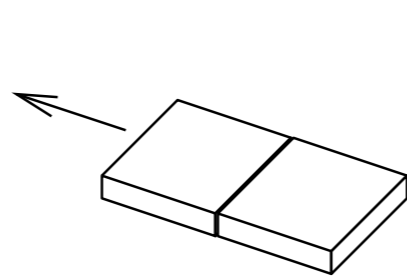
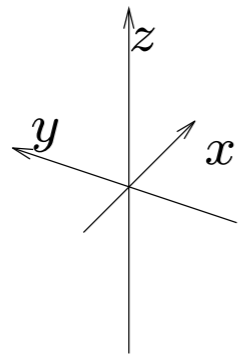


C = G

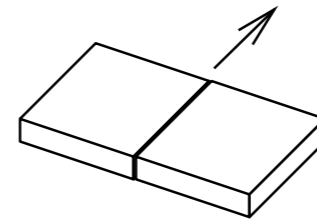


DNA double helix B

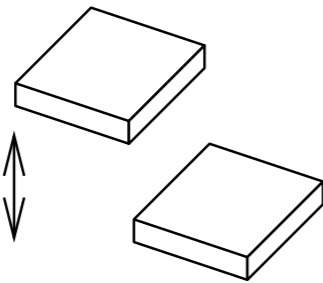
DNA double helix A



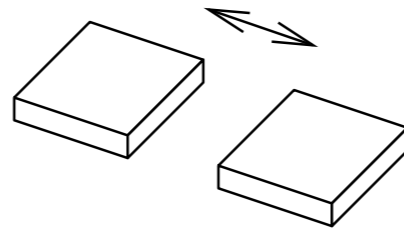
y-displacement (d_y)



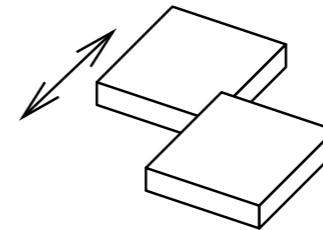
x-displacement (d_x)



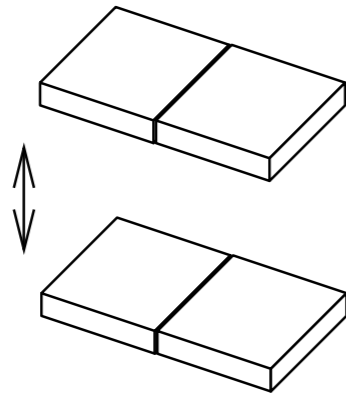
Stagger (S_z)



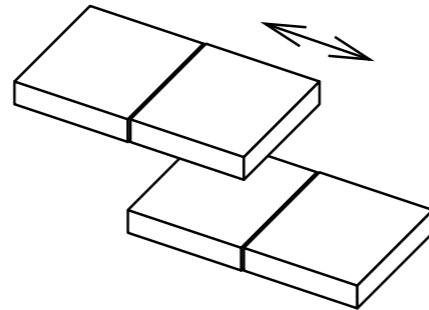
Stretch (S_y)



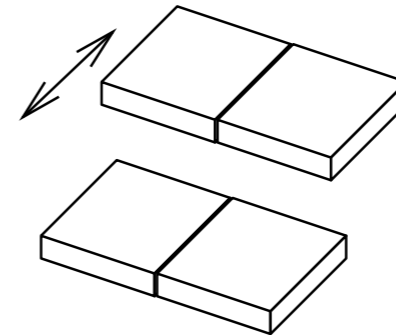
Shear (S_x)



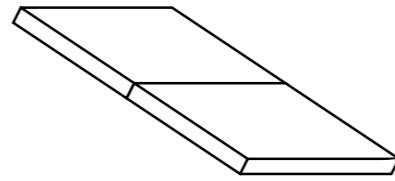
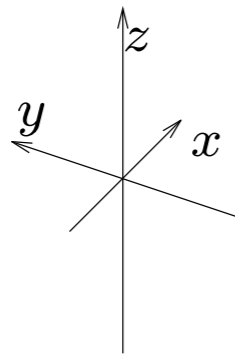
Rise (D_z)



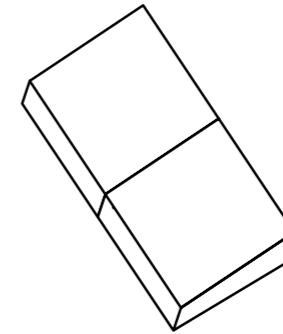
Slide (D_y)



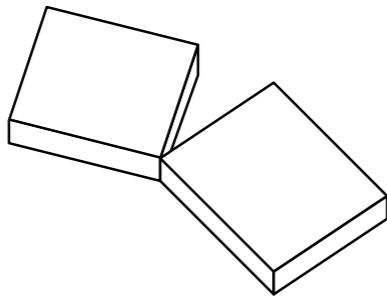
Shift (D_x)



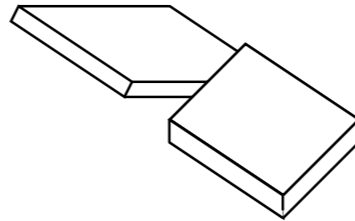
Tip (θ)



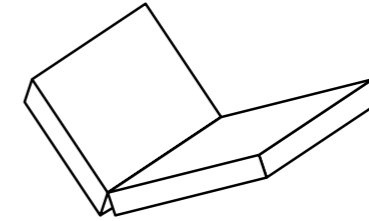
Inclination (η)



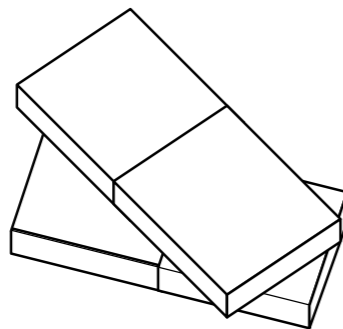
Opening (σ)



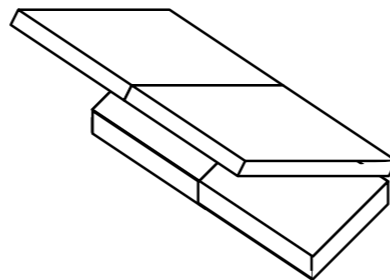
Propeller twist (ω)



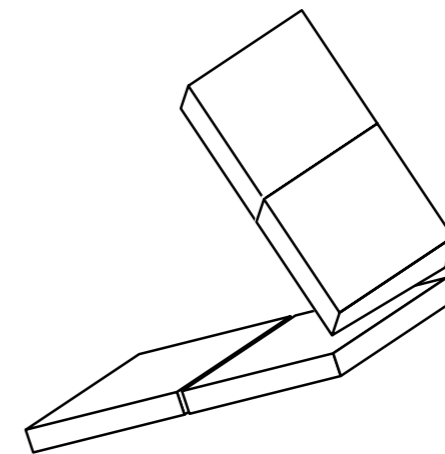
Buckle (κ)



Twist (Ω)



Roll (ρ)



Tilt (τ)

