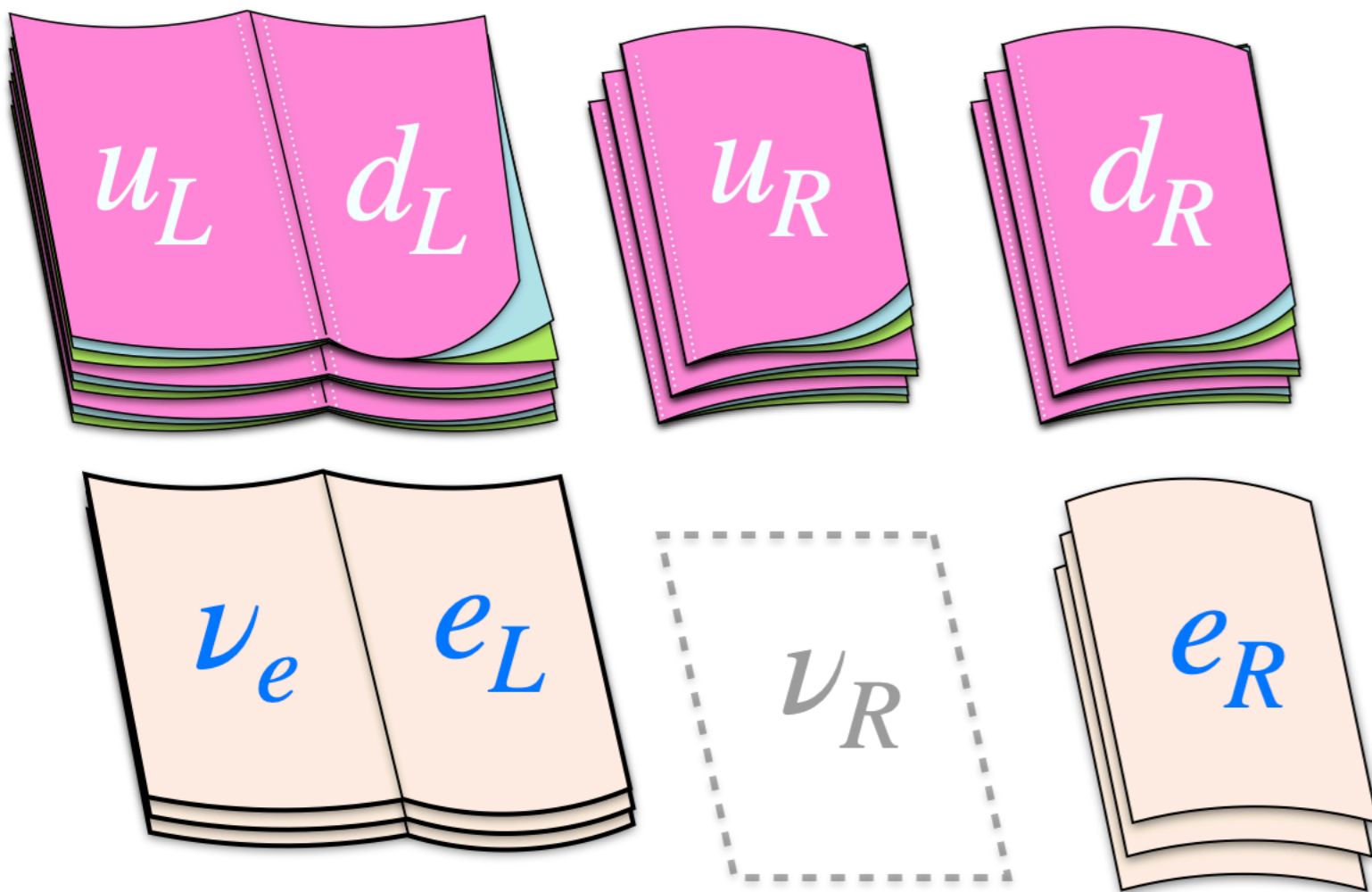


# Matter Content



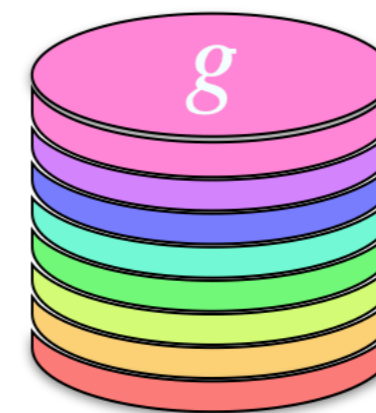
The fundamental fields



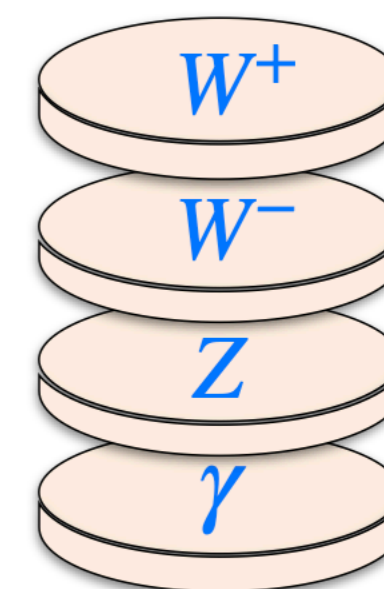
# Dynamics

(Symmetries)

Strong Force  
 $SU(3)$



Electroweak Force  
 $SU(2) \times U(1)$



The two forces and their mediators