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$\Sigma$  Sigma  $\Lambda$  Lambda  $\Xi$  Xi  $\Delta$  Delta  $\Sigma$  Sigma  $\Xi$  Xi  $\Omega$  Omega-minus Spin 0 Nonet Spin 1 Nonet  $\pi$  Pion  $\eta$  Eta K Kaon  $\rho$  Rho  $\omega$  Omega  $\phi$  Phi K Kaon U D U D D Uud Udd P+ Proton 938 MeV Neutron = = 940 MeV  $N^0$   $\pi^0$  U  $U^-$   $Uu^-/d^-$  Mixture Pion 135 MeV = Nucleons Pions Carry The Nuclear Force Between Nucleons. Baryons Are Fermions Composed Of Three Quarks. Jun 26th, 2024

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