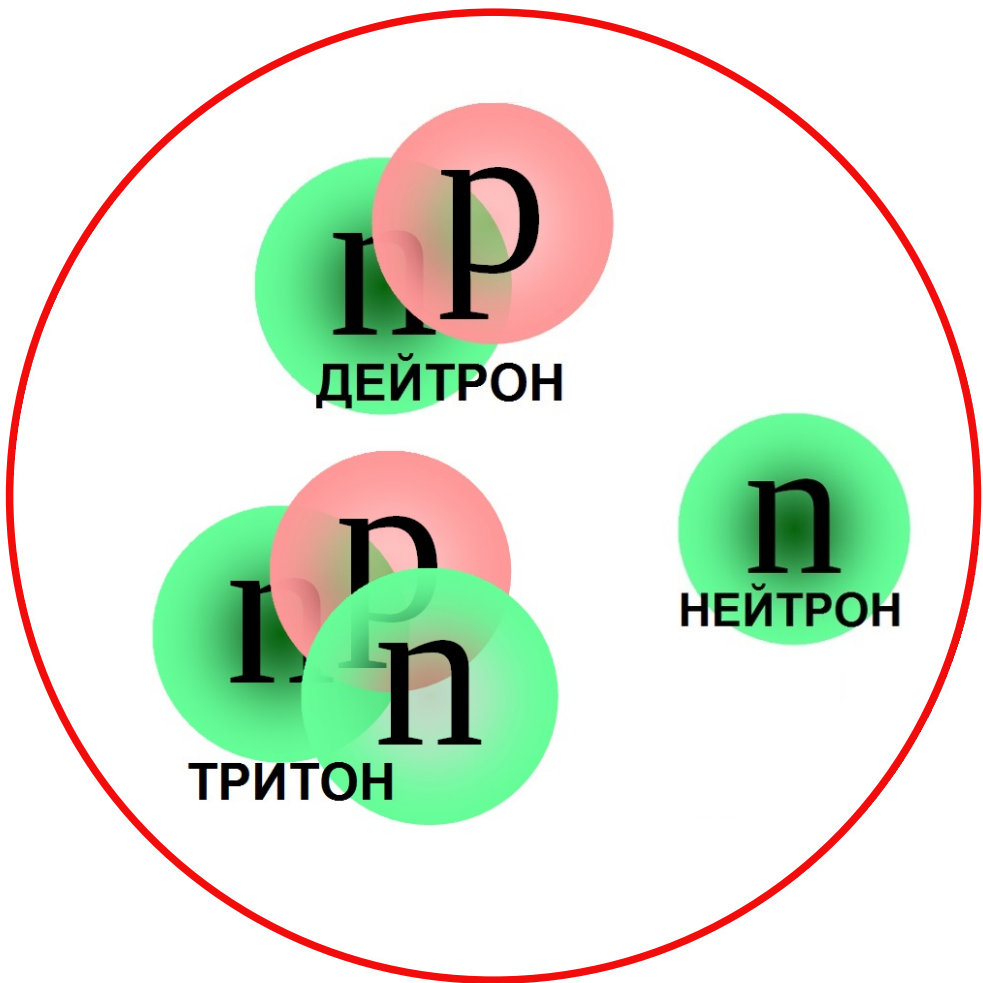


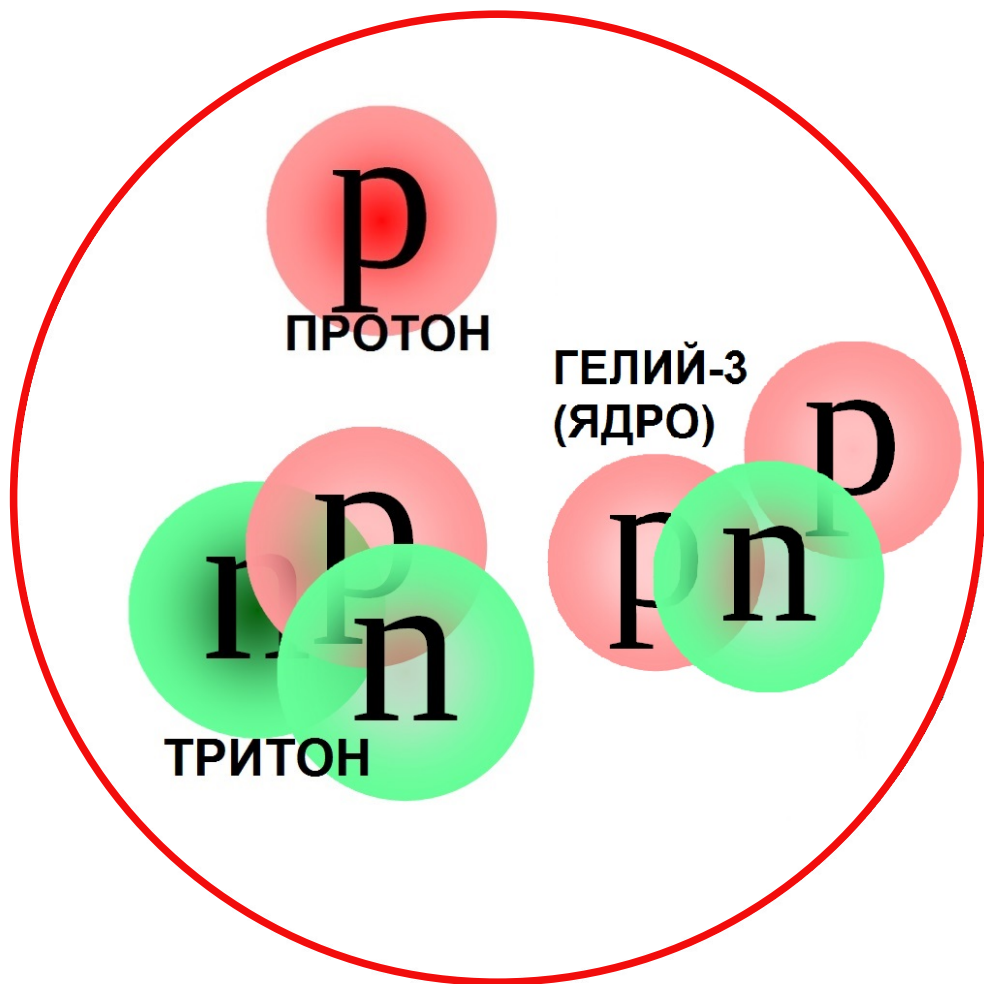


ГЕЛИЙ-3
(ЯДРО)

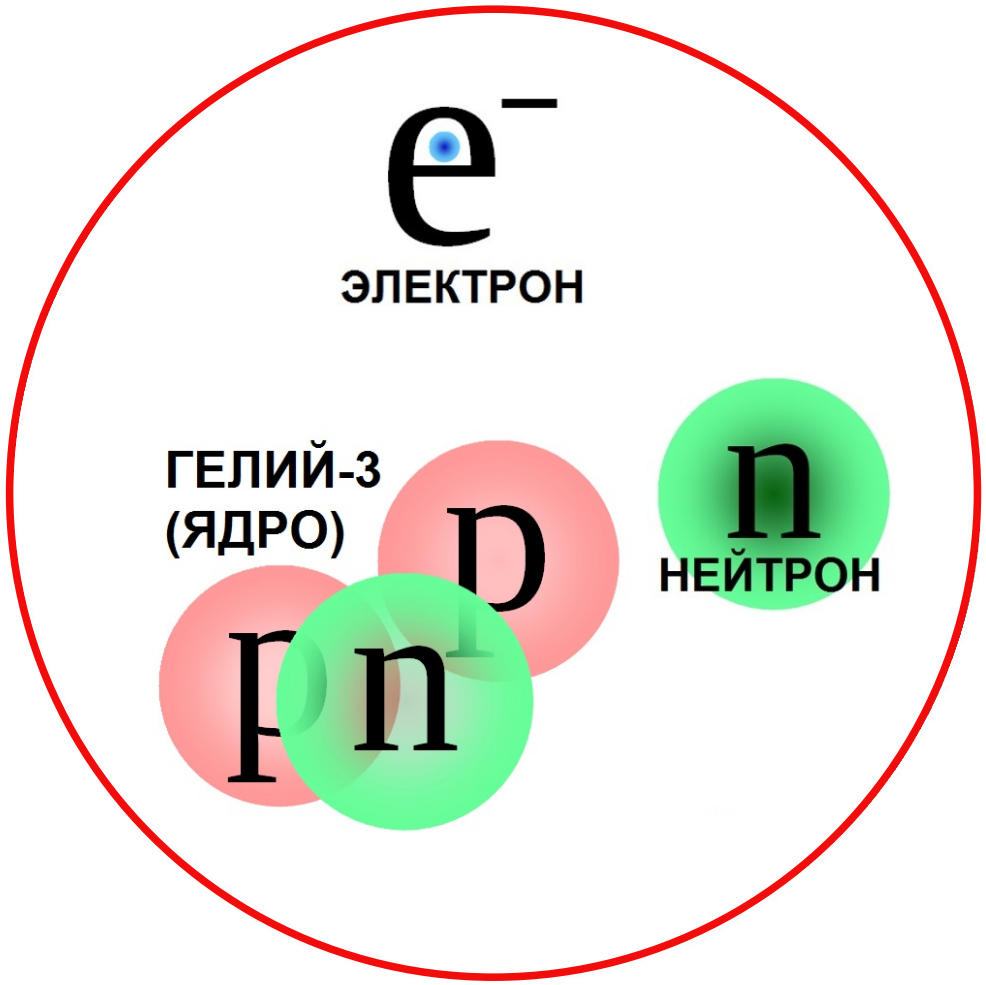


АЛЬФА-ЧАСТИЦА









The diagram shows a Helium-3 atom enclosed in a large red circle. At the top center is an electron, represented by the symbol e^- with a small blue dot above the 'e'. Below it is the Russian word 'ЭЛЕКТРОН'. In the lower half of the circle is the Helium-3 nucleus, labeled 'ГЕЛИЙ-3 (ЯДРО)'. The nucleus is composed of two red spheres (protons) and one green sphere (neutron). One proton is on the left with a 'p' on it. The other proton is in the middle, partially obscured by a green neutron sphere that has an 'n' on it. To the right of this cluster is another green neutron sphere, also with an 'n' on it, and the word 'НЕЙТРОН' below it.

e^-
ЭЛЕКТРОН

ГЕЛИЙ-3
(ЯДРО)

p

p

n

n
НЕЙТРОН

e^{-}
ЭЛЕКТРОН

ТРИТОН

АЛЬФА-ЧАСТИЦА