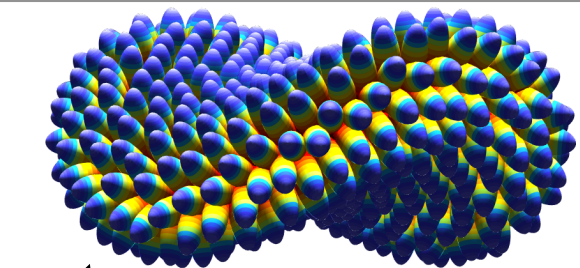
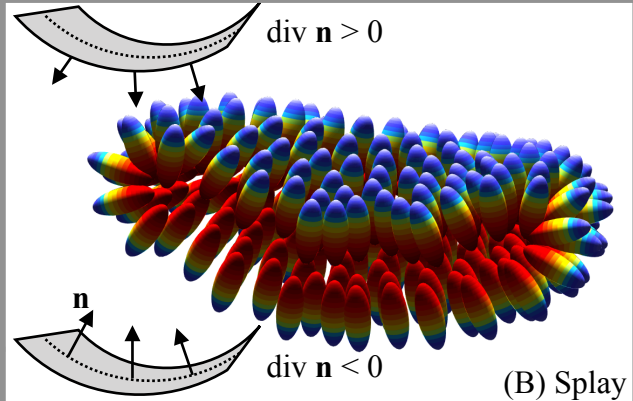
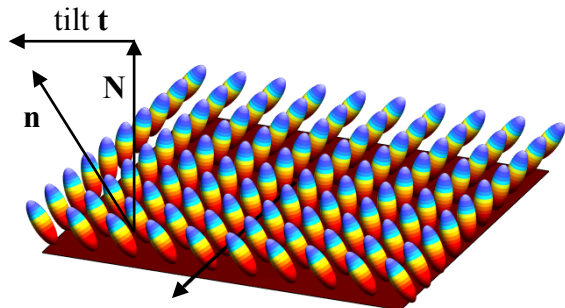


(A) Reference bilayer (cut away)



$\det \nabla \mathbf{n} > 0$

(C) Saddle splay



(D) Tilt and twist