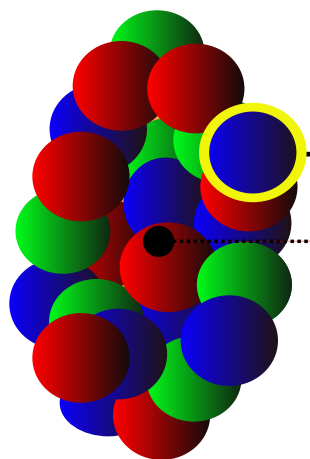
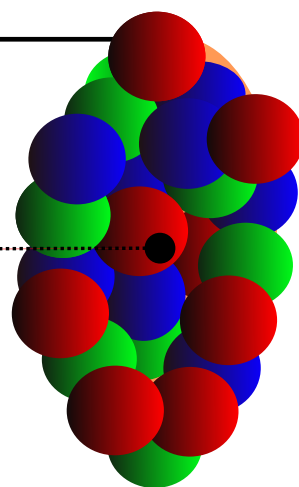


nucleus A



nucleus B



$\vec{s}$

$b$