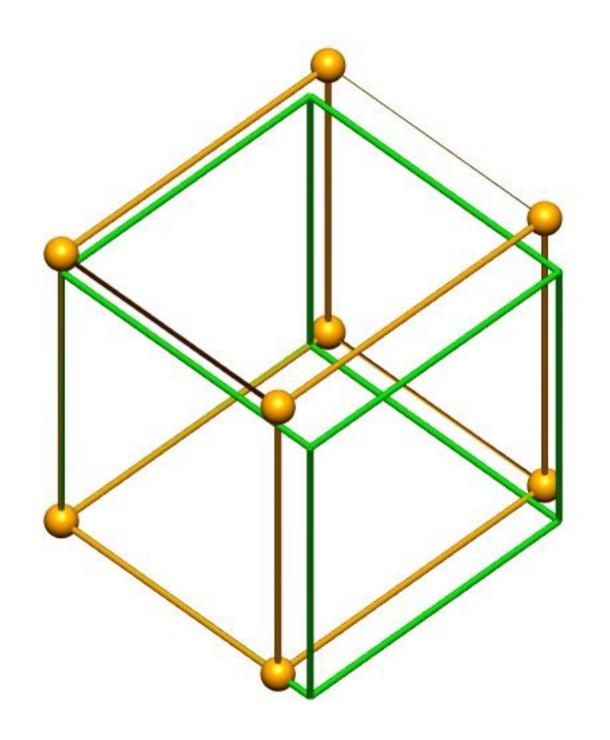
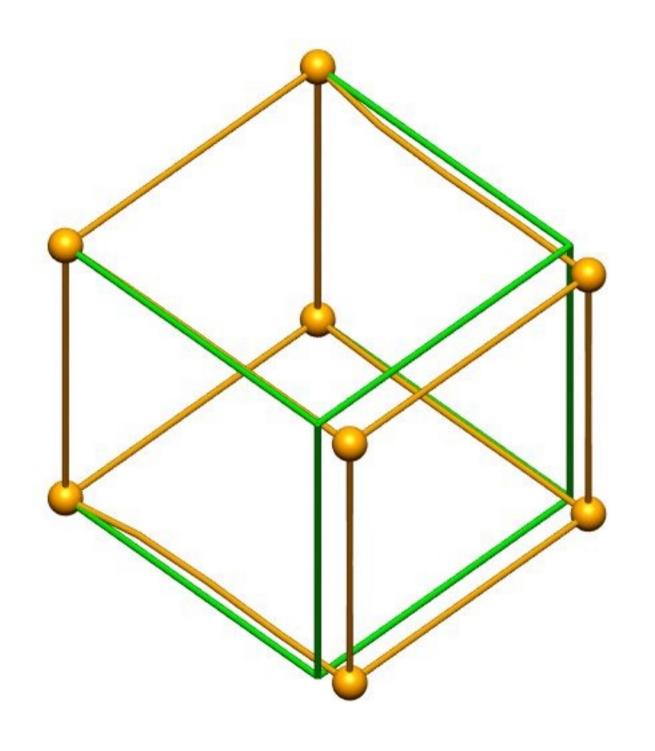


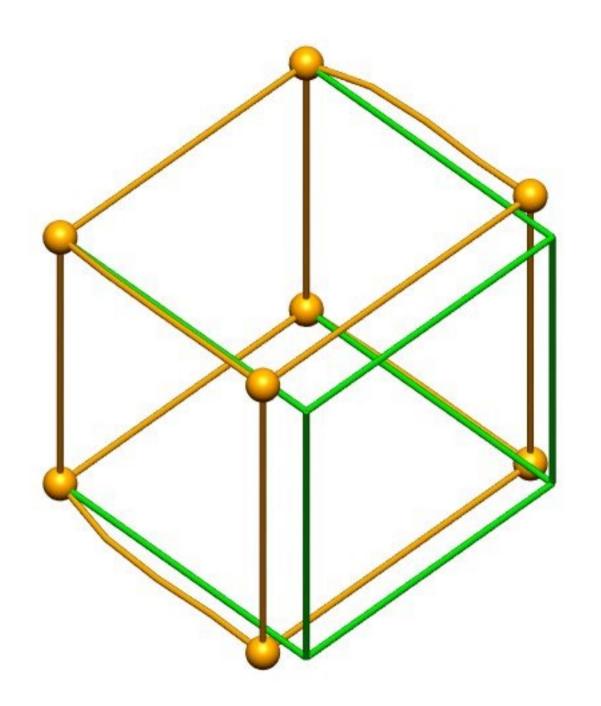
Uniaxial extension, trilinear lagrange element.



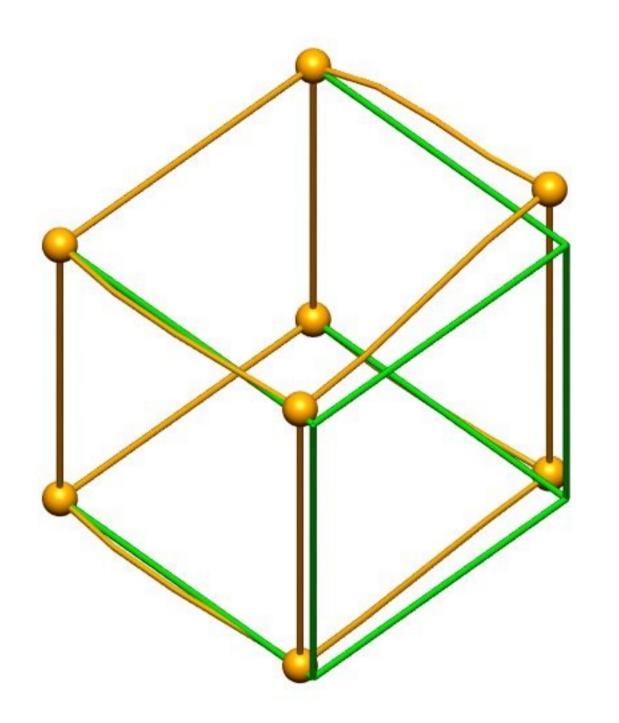
Uniaxial force (nodal loading), trilinear lagrange element.



Uniaxial extension, tricubic hermite element.



Uniaxial force (nodal loading), tricubic hermite element.



Uniaxial
uneven
force (nodal
loading),
tricubic
hermite
element.