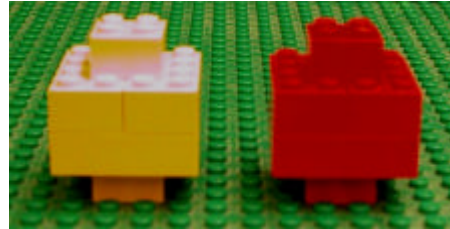
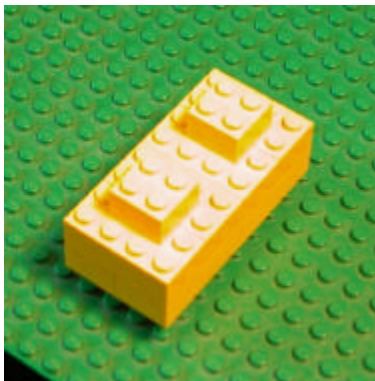


NiTi Low Temperature Martensite Phase (whole atoms; large cell)

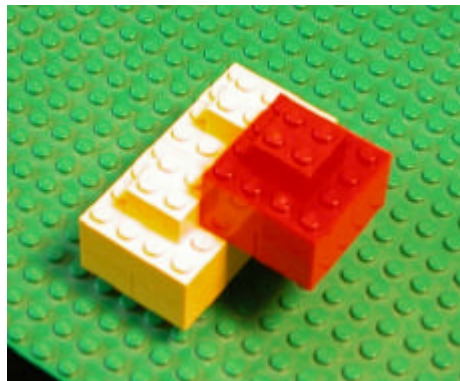
LEGO unit representing
atoms in this structure:
(Different colors represent
different elements.)



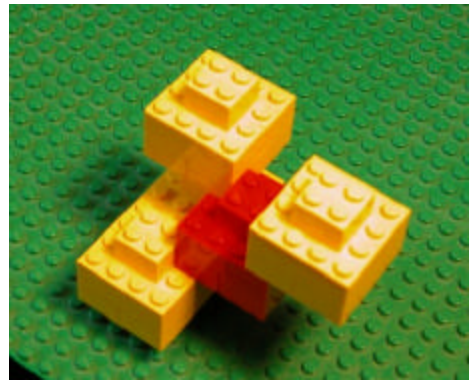
NOTE: The unit cell represented by this structure has atoms that are not parallel to the bottom face of the unit cell. The structure may be built in the following series of steps and then later tilted.



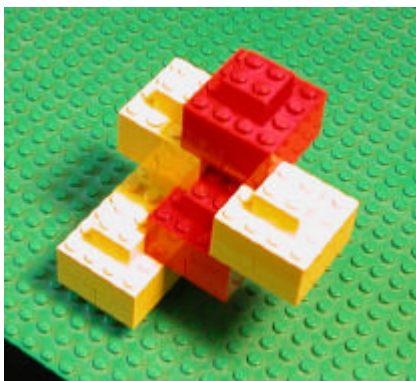
Step 1



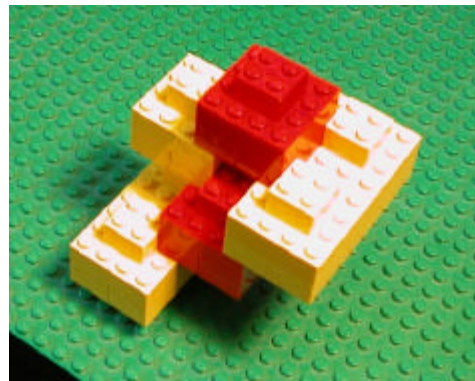
Step 2



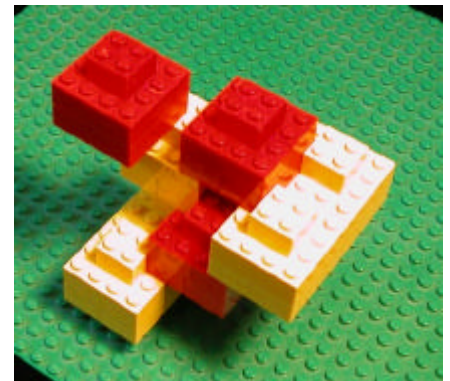
Step 3



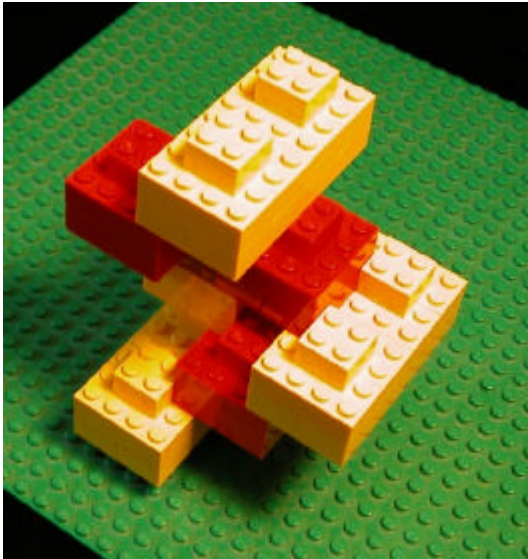
Step 4



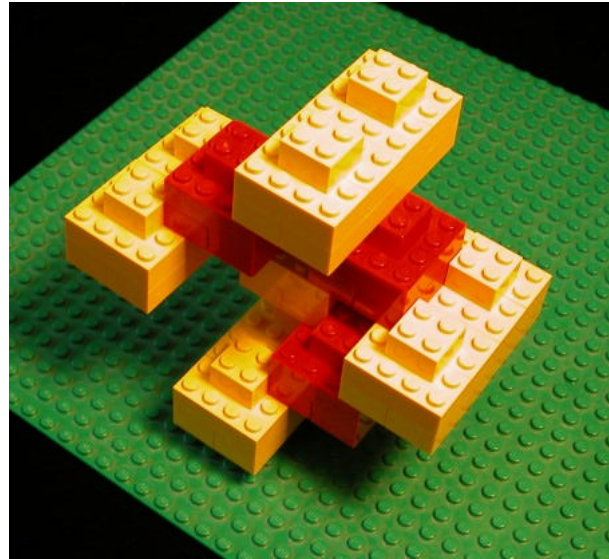
Step 5



Step 6

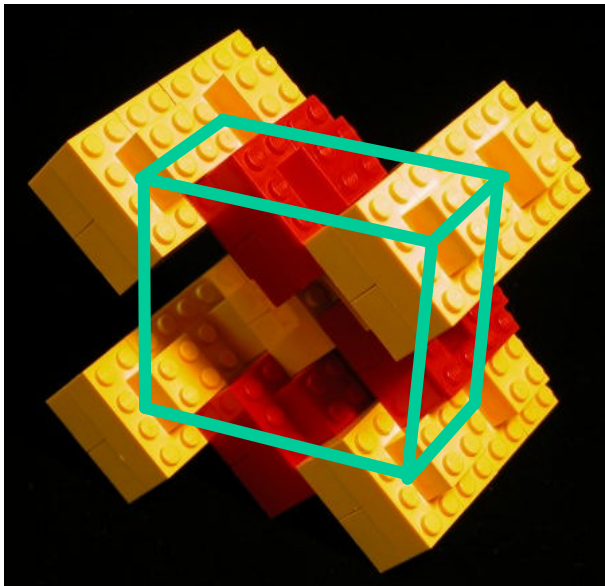


Step 7



Step 8

Lines represent approximate boundaries of the unit cell.



Layers:

$Z = \frac{1}{2}$

$Z = 0, 1$

