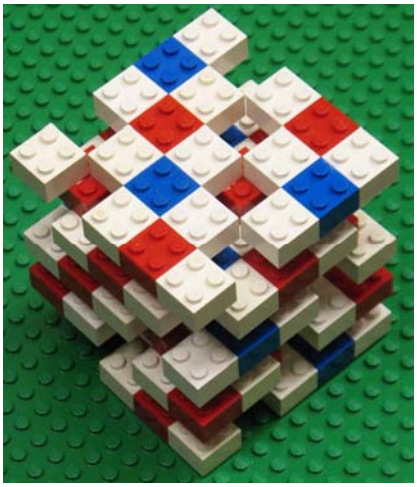
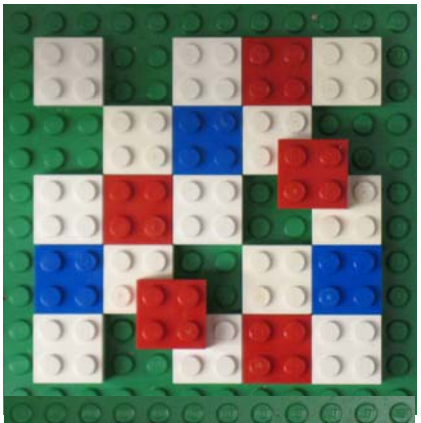
Magnetite (Fe_3O_4) whole small atoms

Fe^{3+}
O^{2-}
Fe^{2+}

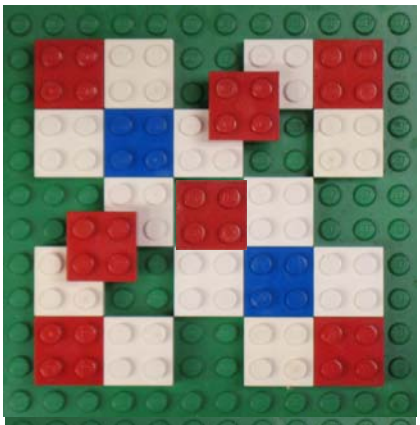


Layer Sequence

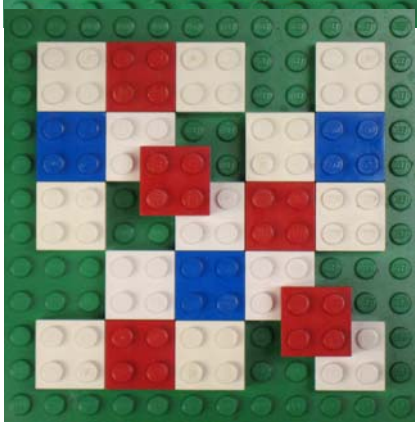
Z = 0 & 0.125



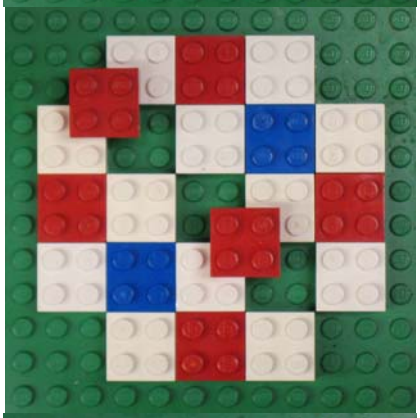
Z = 0.25 & 0.375



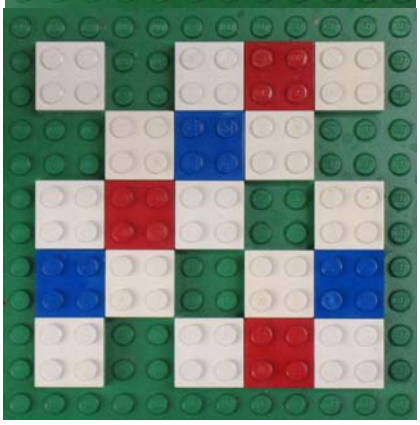
Z = 0.5 & 0.625



Z = 0.75 & 0.875



Z = 1



<u>This model requires:</u>
26 red 2x2 bricks
63 white 2x2 bricks
13 blue 2x2 bricks
***If glued, no support necessary