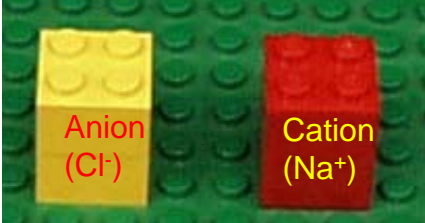


Rock Salt (unit cell)

LEGO units representing ions in this structure:



This atom model requires:
 2 red 2x2 bricks
 2 yellow 2x2 bricks

This model requires:
 1 yellow 2x2 brick 2 red 2x2 bricks
 8 yellow 1x2 bricks 4 red 1x2 bricks
 4 yellow 1x1 bricks 5 red 1x1 bricks



Z=0

Z=1/2

Z=1

