

Atoms and Molecules Layout Mat

8 Na (Sodium)
Pink

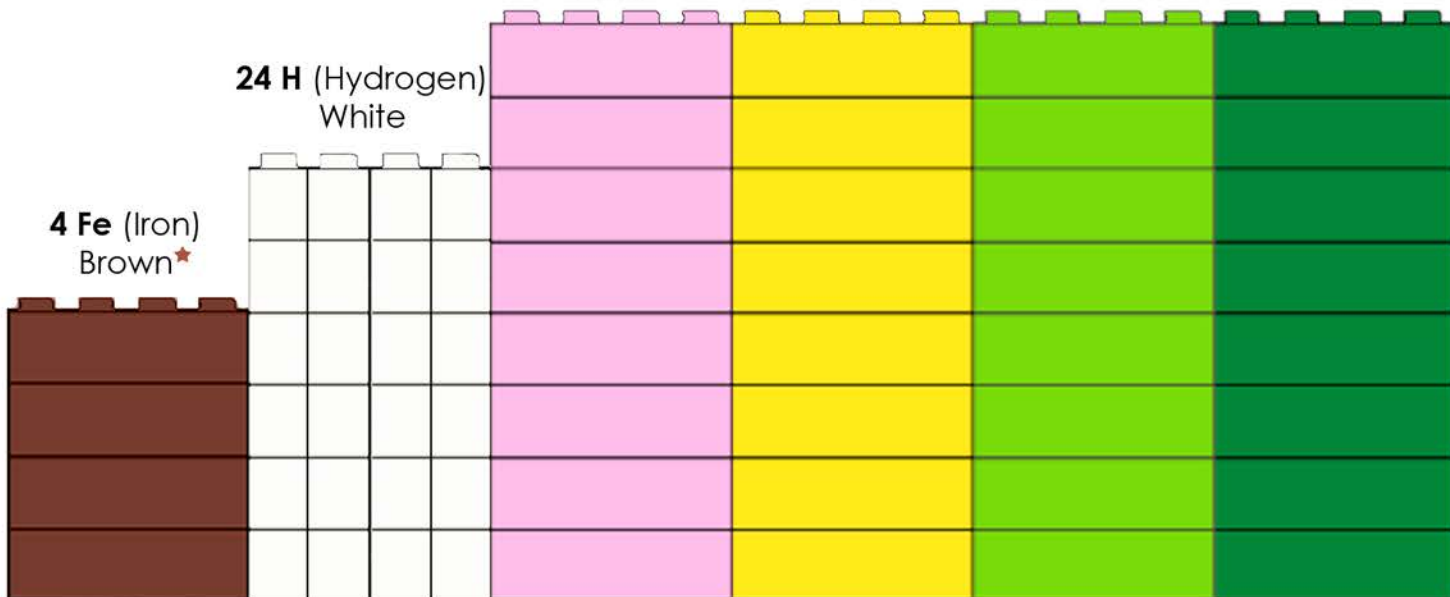
8 S (Sulfur)
Yellow

8 Cl (Chlorine)
Light Green

8 Ca (Calcium)
Green*

24 H (Hydrogen)
White

4 Fe (Iron)
Brown*



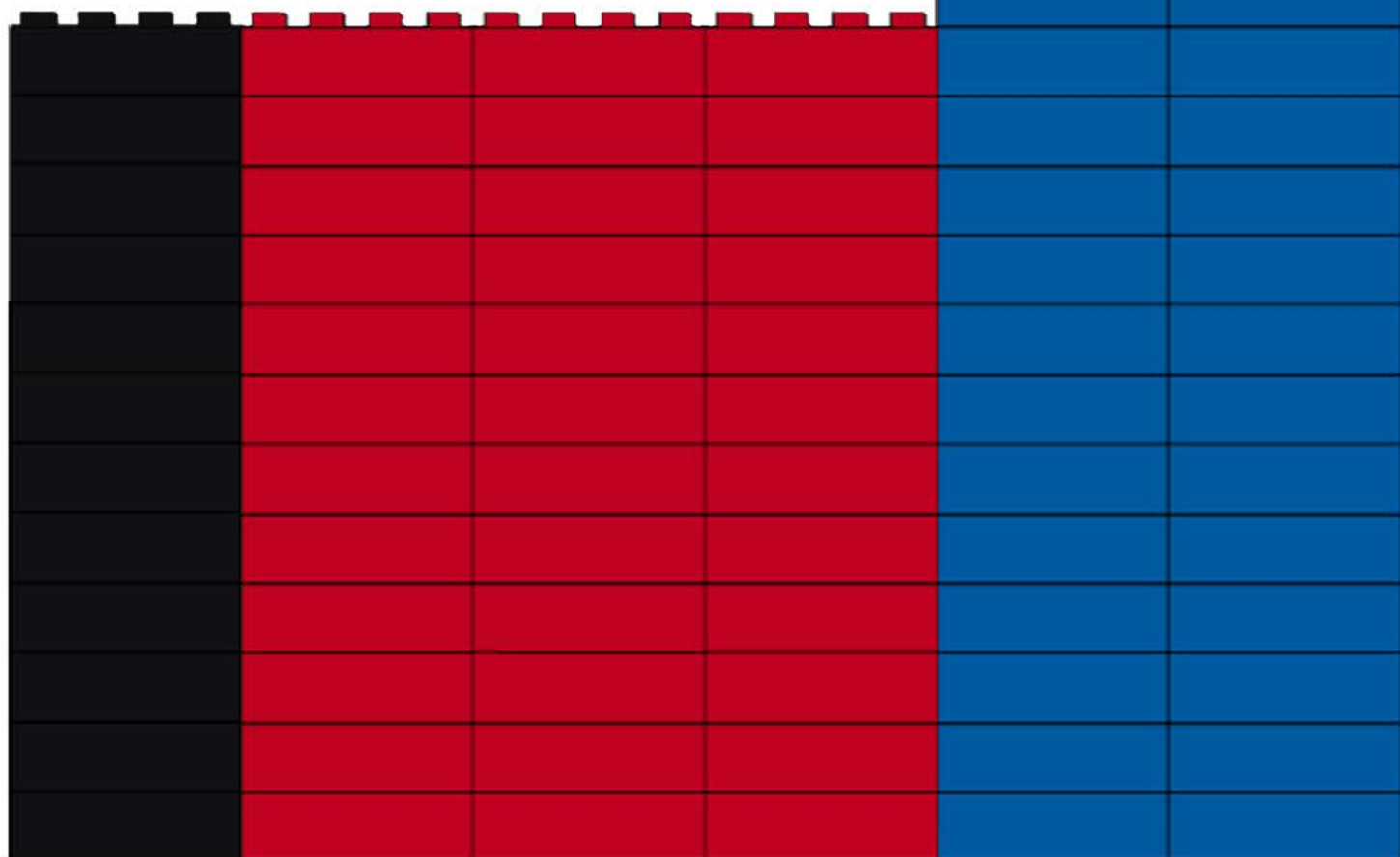
Use this mat to check the bricks in your kit. Stack the LEGO® bricks by color. Place the bricks on the pictures to check the numbers.

- * Green can also be Magnesium (Mg)
- * Brown can also be Copper (Cu)

32 N (Nitrogen)
Blue




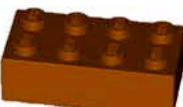





12 C (Carbon)
Black

36 O (Oxygen)
Red



Atom Key

Each LEGO® brick is an atom:

Hydrogen (H)	=	
Sodium (Na)	=	
Calcium (Ca) or Magnesium (Mg)	=	
Iron (Fe) or Copper (Cu)	=	
Carbon (C)	=	
Nitrogen (N)	=	
Sulfur (S)	=	
Oxygen (O)	=	
Chlorine (Cl)	=	

Examples of LEGO molecules:

