

The smallest unit of a crystal that on translational displacement in three dimensions will produce the crystal is called _____
unit cell

Crystalline solids can be described by the following except
no regular form

Examples of crystalline solids include all EXCEPT _____
Gel

Examples of amorphous solids include all EXCEPT _____
Sodium nitrate

A cell with 8 lattice points at the corners and 1 at the body centre is called _____ cell
body centered

Crystal planes are represented by certain numbers which is known as _____
Miller indices

The density of a crystal depends on _____
all of the above

Classification of solids based on binding forces include all EXCEPT
Amorphous

_____ is an example of monoclinic crystals system
KIO₃

A regular periodic arrangement of points in space is called _____
Lattice