COMMON SOLIDS

-A solid is a 3-D object that occupies space and has a definite shape.
-They are either regular or irregular

Reminder: Solids have surfaces called faces.
The faces joins or interseets along lines called edges
Points where three or more edges meets are called vertex or vertices.

Examples of Common solids.

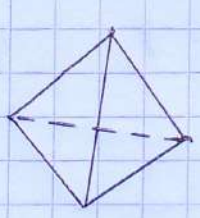
-Include cubes, cuboids, cylinder, cone, sphere, prism, pyramids, tetrahedron.



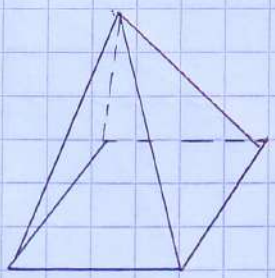
Cone



Sphere



Tetrahedron



Pyramid.

Exercise

Draw each of the following.
a) Square base pyramid.
b) Square base prism.
c) A solid made by pasting two equal regular tetrahedron.