

# PLAN, SECTION, & ELEVATION

These are different ways to look at a building.

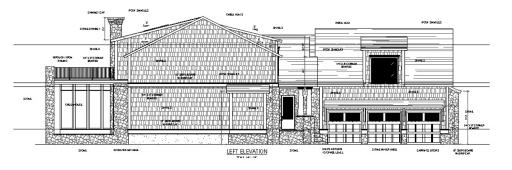


## **ELEVATION**

A drawing of the side of a building.

A direct view to what you are seeing & drawing



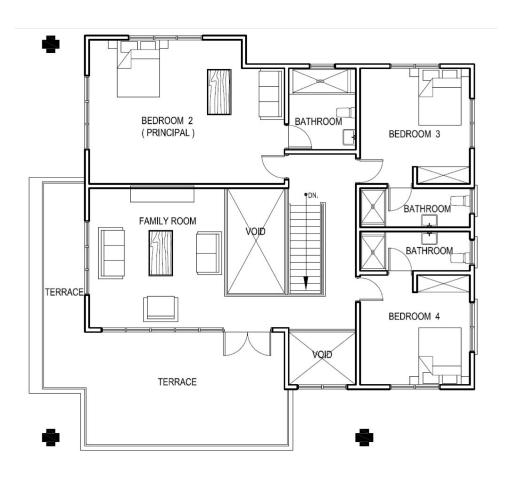




#### **PLAN**

A view from above, of the relationships between rooms, spaces, and other physical features at one level of a structure

Dimensions are usually drawn between the walls to specify room sizes and wall lengths



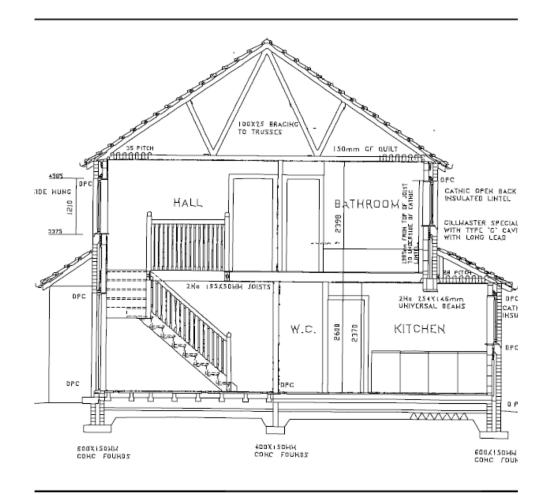
FIRST FLOOR PLAN



## **SECTION**

If you took a building, and cut it perfectly in half, then drew what you saw, that would be the section.

It reveals vertical relationships within structures.





# Try drawing it out yourself!

Instead of buildings though, let's try it with something a bit more simple.

When you are preparing to build your model, see if you can draw an ELEVATION, PLAN, & SECTION for it!