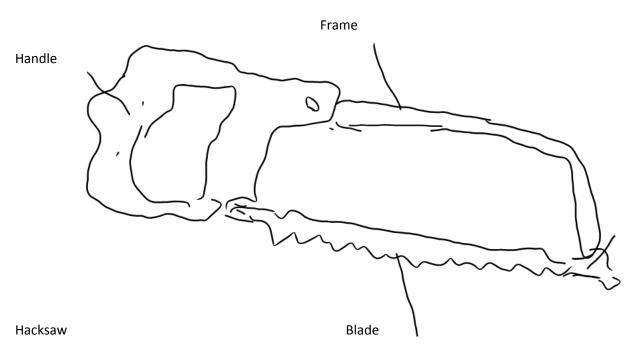
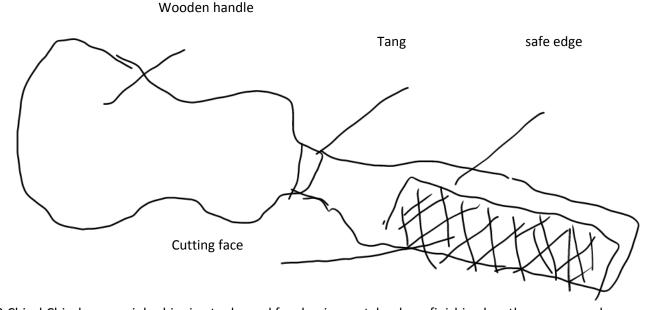
CUTTING TOOLS; Cutting tools are used for cutting materials by sawing, filling, chiselling or scraping.

Examples of cutting tools are hacksaw, file, chisel and scrapers.

1,Hacksaw; It is used mainly for cutting metals in metal workshop. It consist of two parts;frame and blade.



2,File;Files are used for finishing jobs to the required sizes and shapes after they have been previously cut, using either a chisel or hacksaw.

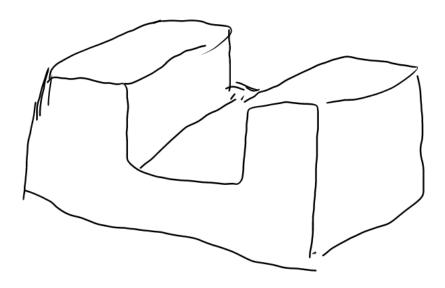


3,Chisel;Chisels are mainly chipping tools used for shaping metals where finishing by other means such as filing cannot be carried out.

4,Scraper;They are used for removing imperfection from a surface that has been previously worked on

Assignment / Activity

- 1,Draw and label the different types of files and Chisels in metal workshop
- 2. State the uses of the above files and chisel drawn
- 3,visit any tool store or metal workshop close to you, Draw and label parts of the following driving tools in the metal workshop and also state their uses;
- 1,Ball Pepin hammer
- 2,Straight Pepin hammer
- 3,Flat screwdriver
- 4,Starscrewdriver
- 5,Square punch
- 6,Pin punch



- 7, With the aid of your cutting tools, specifically the chisel and hacksaw, cut out from a workpiece of any material to give you the shape shown in above diagram.
- 8,After cutting out the shape shown in above diagram, file your workpiece to a final finish. Snap it and summit your work for assessment, please, to enable me to assess your work, ensure you submit it in wps office or pdf via whatsapp +2348069373792.

For any question call me on;+2348069373792.STAY SAFE!