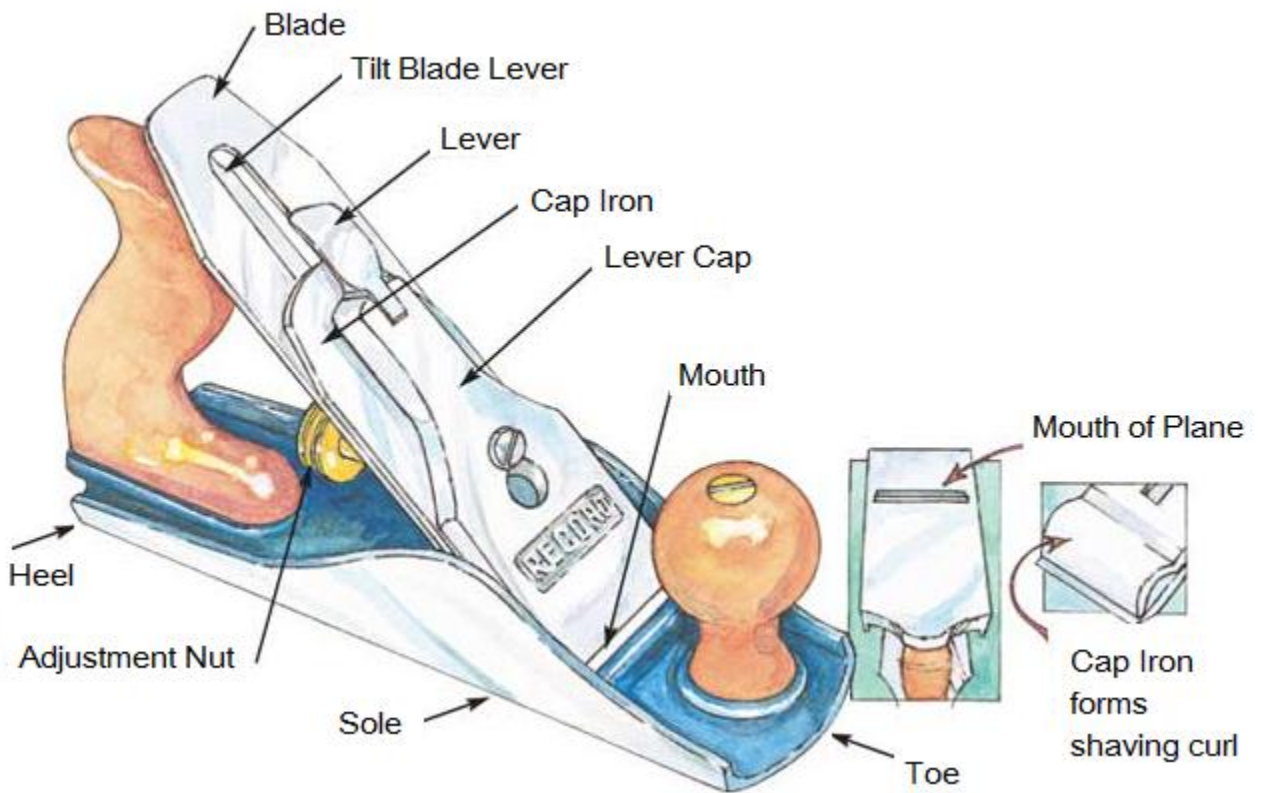


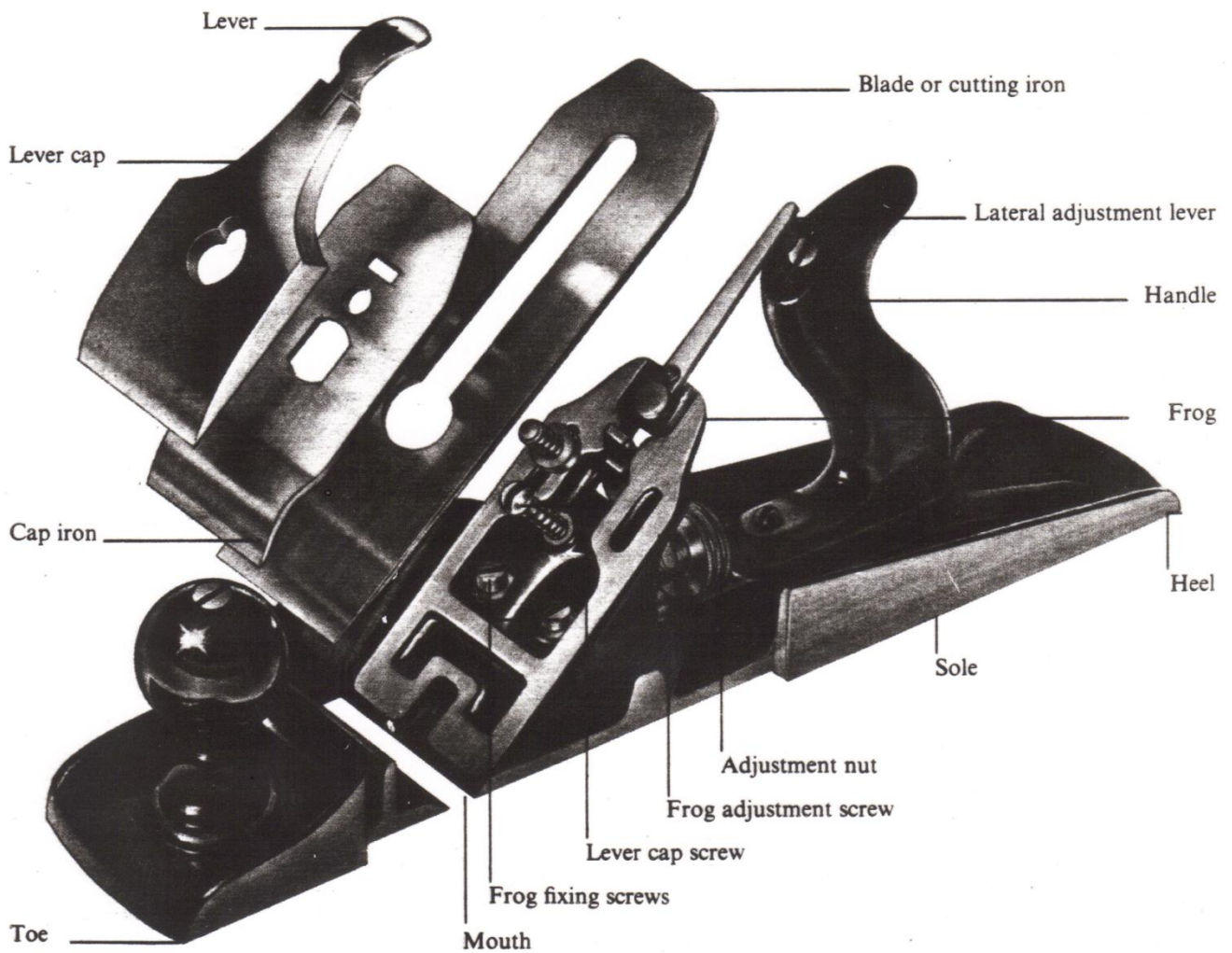
Planes



# Parts of the Hand Plane



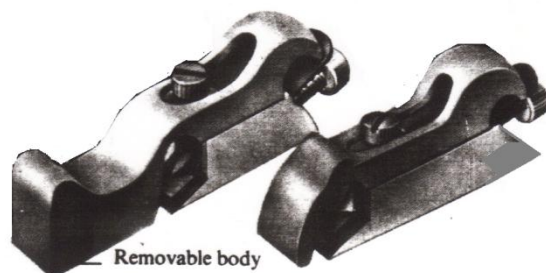
# Parts of the Hand Plane



- [Try Plane](#) – 510-600mm for planing long lengths of timber, door sides or long “Rub joints”.
- [Jack Plane](#) –350-450mm used mainly to plane material from the rough.
- [Smoothing Plane](#) –200-250mm for levelling joints, squaring ends & final smoothing before sanding

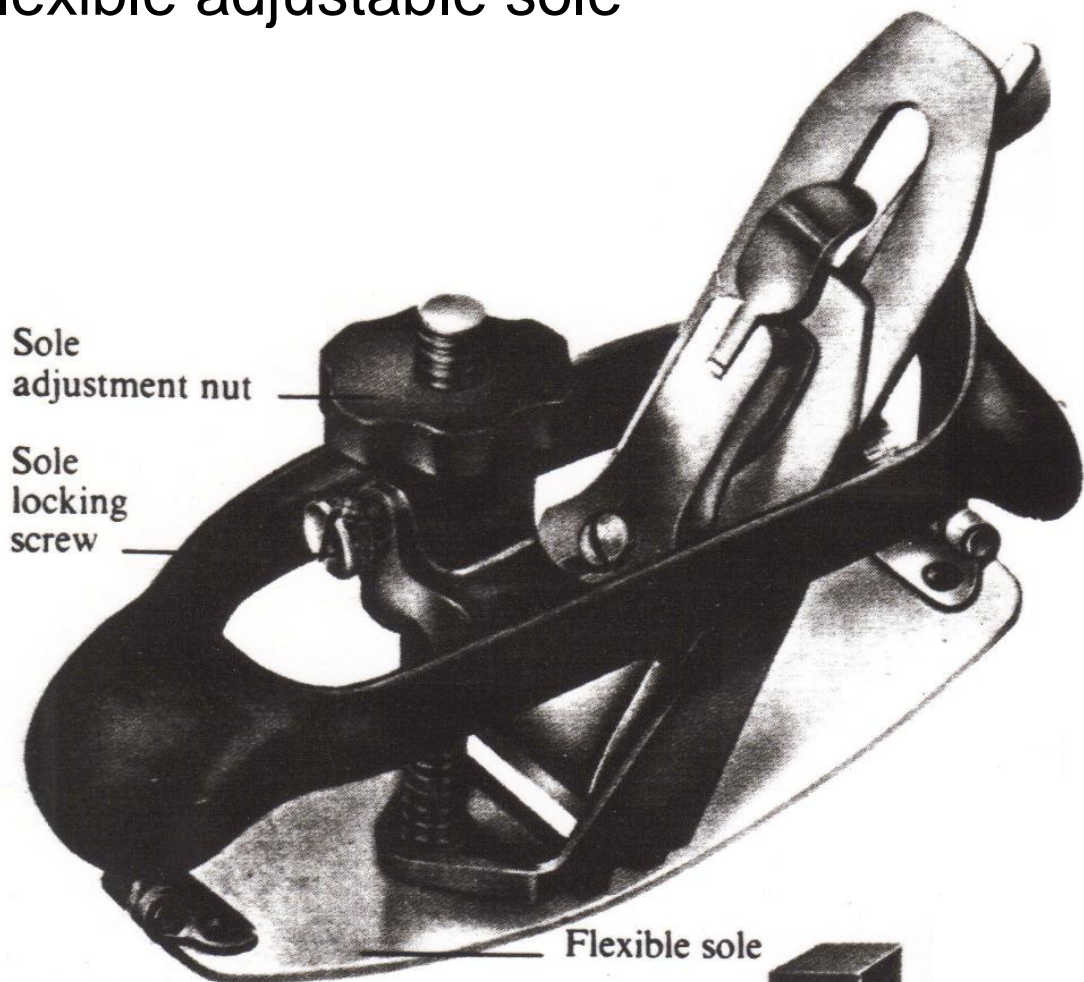


- [Block Plane](#) – 140-200mm used with one hand for end grain or chamfers
- [Shoulder plane](#) – 100-200mm for trimming shoulders
- [Bull-nose Plane](#) – 75-100mm for working close up to corners, stopped rebates etc.



# Shaping Planes

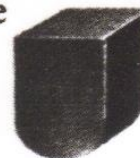
- Compass Plane- 250mm used for planing convex or concave curves, they have a flexible adjustable sole



**Compass plane**  
Length 250 mm/10 in. For planing convex or concave surfaces. Metal versions have a flexible adjustable sole; on wooden ones the curve is fixed.



Hollow



Round

# Shaping Planes

- Hand router- For smoothing and cutting recess grooves



Stanley No 71 router Plane



Veritas P3801 Router Plane.

# Scratch Stock

- Scratch Stock- for making small mouldings & grooves for inlay made form wood and shaped blade.



# Shaping Planes

- Toothing plane – used to remove old paintwork or to prepare ground work for veneering blade has a serrated edge.



• Traditional



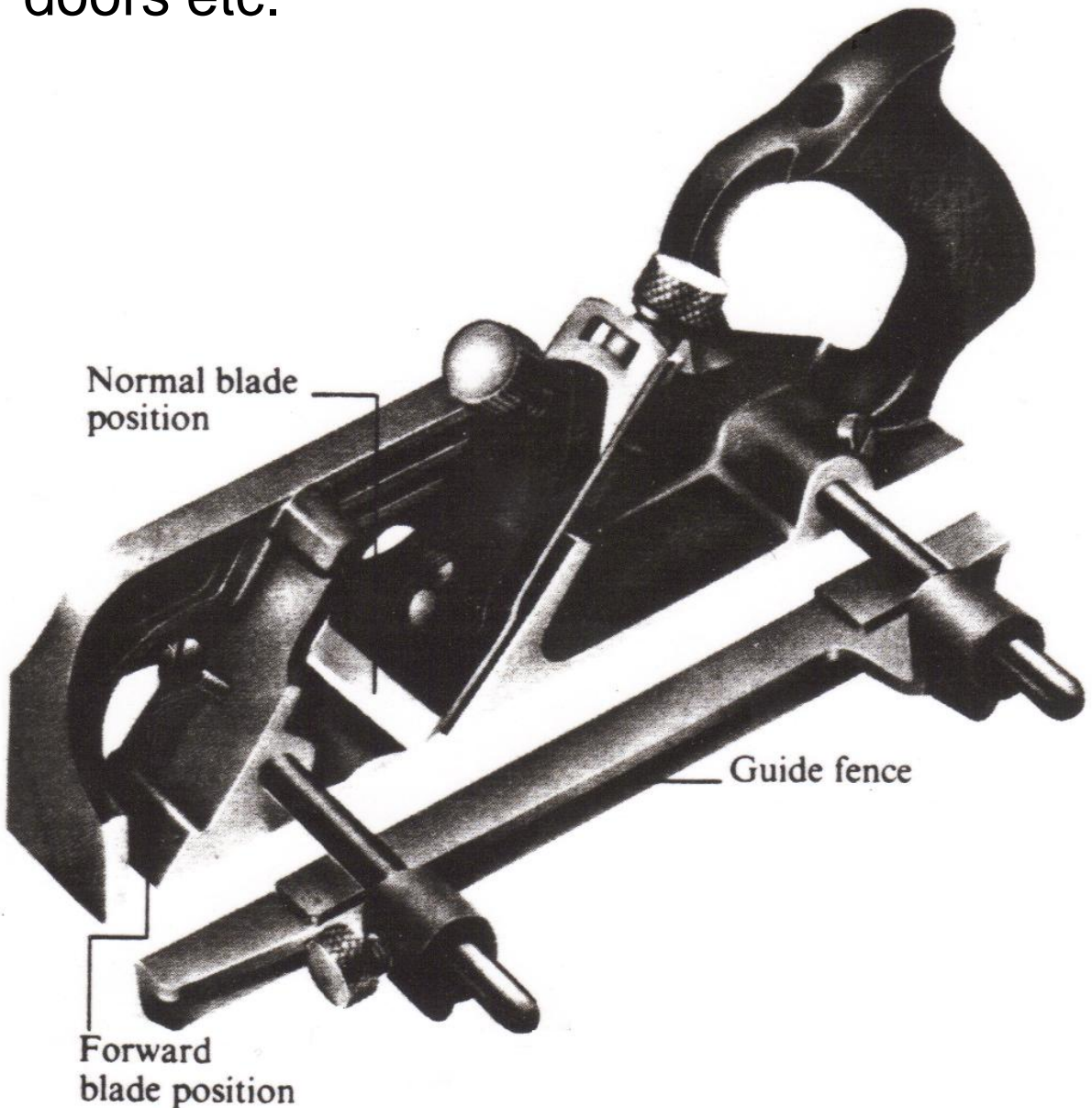
Modern

Serrated blade  
from Lie Nelson



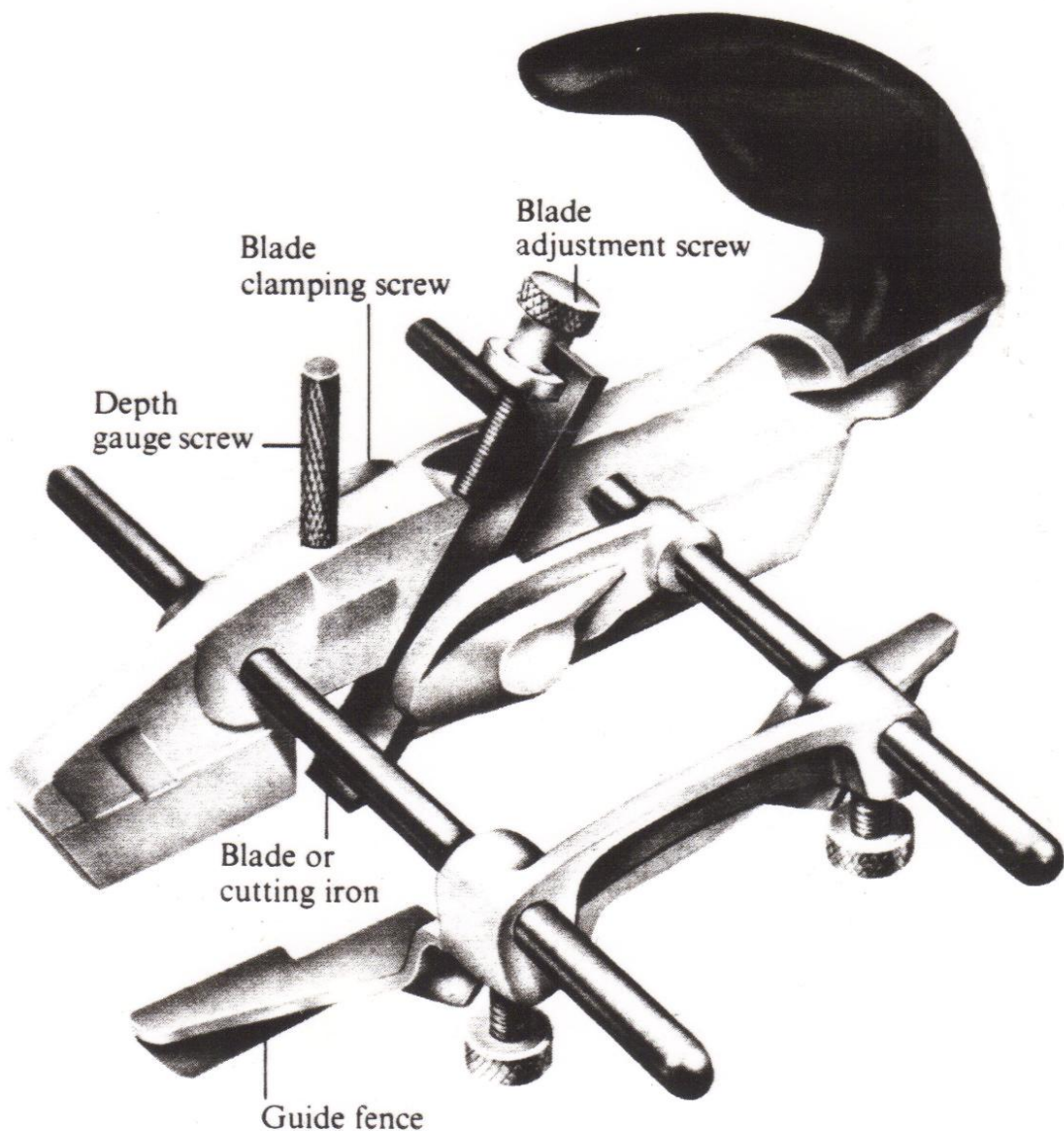
# Planes with Fences

- Rebate Plane- 250mm used for cutting steps in Timber, Mirror Frames, Panelled doors etc.



# Planes with Fences

- Plough Plane- 240mm for cutting grooves in material drawer sides, framed panels etc.



# Planes with Fences

- Combination Plane – 250mm for cutting rebates, grooves & beads

