Types of Pens

Dip Pens:

Reed: made from Japanese reeds; cut lengths of garden stakes and shape points

Cane: made from bamboo

Quill: used goose feathers rather than turkey for better pen. Dry then cut end.

Metalpoint Dip Pens:

Crow Quill: Hunt #102; small, flexible nibs; delicate and variable lines

Hawk Quill: Hunt #107; small, less flexible nibs; long even lines and cross-hatching

Flexible Quill: Hunt # 108: cross-hatching, flourishes and lithography

Imperial: Hunt #101: very flexible used for ornamental work

Mapping: Hunt # 103; small nibs with hardened points; for very fine, uniform lines

Finest Quill (Lithographic): Hunt #108 small, flexible nibs for superfine lines

Witch: Wm Mitchell: square-cornered, rolled-over writing edge; for rough papers

Lettering: (Round-Hand with right-handed nibs or Italic with left-handed nibs)

Speedball Nibs: The smaller the number the wider the line made by the nib

Style A have square ends for angled edges from A-0 to A-5

Style B have round ends for rounded corners from B-O to B-6

Style Chave flat ends for angled edges from C-0 to C-6

Style D have oval ends for rounded corners (no longer listed)

Style E are wide steel brushes from 1/4" to 3/4" wide

Drawing: harder metal then guills with a wider base to hold more ink; various width nibs

Extra Fine #22 B School #56 Drawing #99
Artist #100 Bowl Pointed #512 Globe #513 EF

Technical Pens: drafting and drawing pens with a reservoir. Types include:

Refillable reservoir (Rapidograph)

Replaceable Ink cartridge (Rotring)

Disposable (Pigma Micron; Prismacolor Premier)

Fountain Pens: reservoir pens with the same nibs as metalpoint pens

Fountain Pen Ink only for writing (based on liquid dyes)

Fountain India Ink for drawing (permanent India Ink) or for Calligraphy

Ballpoint Pens: high-precision steel ball bearing at the end of a metal tube holding ink

Ballpoint: Parker, waterman, Illustrator, Kenpen Rotary, Marvy Toughball

Rolling Ball: Sakura Pigma Ball; Tombo Roll Pen

Artist Pens: brush tipped pens for mark making and coloring. (Pitt)

Markers: permanent ink and disposable with fine to broad tips (Ident-i-pen, Sharpie)