Terminology: User Interface

Menu Bar

Toolbars

Part document window

Drawing document window

Status bar
**Terminology: Basic Geometry**

- **Face** – The surface or “skin” of a part. Faces can be flat or curved.

- **Edge** – The boundary of a face. Edges can be straight or curved.

- **Vertex** – The corner where edges meet.
Terminology: Document Window

Divided into two panels:

- Left panel contains the FeatureManager® design tree.
  - Lists the structure of the part, assembly or drawing.

- Right panel contains the Graphics Area.
  - Location to display, create, and modify a part, assembly or drawing.
Multiple Views of a Document

- Drag the horizontal and vertical split controls to view 4 panes.
- Set the view and display options.
Display Modes

Illustrate the part in various display modes.

Wireframe  Hidden in Gray  Hidden Lines Removed  Shaded
Document Properties

- Accessed through the Tools, Options menu.

Document properties control many settings, including:

- Units: English (inches) or Metric (millimeters)
- Grid/Snap Settings
- Colors, Material Properties and Image Quality