### SketchUp Links

#### SketchUp Versions
- Free vs Pro

#### Core Concepts
- Edges and Surfaces
- Inferences
  [https://learn.sketchup.com/course/core-concepts/inferences](https://learn.sketchup.com/course/core-concepts/inferences)
- Inference Locking
- Blue Axis
  [https://learn.sketchup.com/course/core-concepts/blue-axis](https://learn.sketchup.com/course/core-concepts/blue-axis)
- Selections
  [https://learn.sketchup.com/course/selections/selections](https://learn.sketchup.com/course/selections/selections)

#### Measuring Tools & Accuracy
- Accuracy
  [https://learn.sketchup.com/course/accuracy/accuracy](https://learn.sketchup.com/course/accuracy/accuracy)
- Tape Measure tool
  [https://learn.sketchup.com/course/accuracy/tape-measure-tool](https://learn.sketchup.com/course/accuracy/tape-measure-tool)
- Protractor tool
  [https://youtu.be/EMkRPKnAKrM](https://youtu.be/EMkRPKnAKrM)

#### Drawing Tools
- Circles and Polygons
- Arcs
  [https://learn.sketchup.com/course/drawing-tools/arches](https://learn.sketchup.com/course/drawing-tools/arches)
- Rectangles
  [https://learn.sketchup.com/course/drawing-tools/rectangles](https://learn.sketchup.com/course/drawing-tools/rectangles)
- Freehand
  [https://learn.sketchup.com/course/drawing-tools/freehand](https://learn.sketchup.com/course/drawing-tools/freehand)
- Offset
  [https://learn.sketchup.com/course/drawing-tools/offset](https://learn.sketchup.com/course/drawing-tools/offset)
- Eraser
  [https://learn.sketchup.com/course/drawing-tools/eraser](https://learn.sketchup.com/course/drawing-tools/eraser)

#### Grouping & Components
- Grouping Concepts
  [https://learn.sketchup.com/course/grouping/grouping-concepts](https://learn.sketchup.com/course/grouping/grouping-concepts)
- Components
  [https://learn.sketchup.com/course/components/components](https://learn.sketchup.com/course/components/components)
- Cutting Components
  [https://youtu.be/H05bQdjVQGc](https://youtu.be/H05bQdjVQGc)

#### Tags (Layers)
- Tags
  [https://learn.sketchup.com/course/tags-or-layers/tags-or-layers](https://learn.sketchup.com/course/tags-or-layers/tags-or-layers)

#### Move & I Array Tool
- Move Tool
- Manipulate Geometry
  [https://learn.sketchup.com/course/move-tool/manipulate-geometry](https://learn.sketchup.com/course/move-tool/manipulate-geometry)
- Autofold
  [https://learn.sketchup.com/course/move-tool/autofold](https://learn.sketchup.com/course/move-tool/autofold)
- Copy and Arrays
- Circular Array
  [https://youtu.be/T7jE2XpCnkg](https://youtu.be/T7jE2XpCnkg)

#### Push Pull & Follow Me
- Push Pull
  [https://learn.sketchup.com/course/push-pull/push-pull](https://learn.sketchup.com/course/push-pull/push-pull)
- Follow Me
  [https://learn.sketchup.com/course/follow-me/follow-me](https://learn.sketchup.com/course/follow-me/follow-me)
Follow Me - Lathe
https://learn.sketchup.com/course/follow-me/follow-me-lathe

Photo Match (Pro version only)

- Using Photo Match Part 1
  https://youtu.be/2hSyw6Bobbg

- Using Photo Match Part 2
  https://youtu.be/gX4C9To9Oiw

- Good vs. Bad images to use
  https://youtu.be/xAGjEay1IMo