

RESIDENTIAL CONSTRUCTION ANATOMY

The purpose of this assignment is for you to be able to recognize and understand the physical components of a residential structure. In order to successfully draw and create a building you'll need to be familiar with conventional design elements and understand some basic code requirements. Keeping this document saved to your desktop or printed will greatly benefit you when constructing elevation drawings, designing roofs, and placing doors and windows in structures. Each item in this should be a visual example with text to support if needed. Please be thoughtful in your search and use a variety of examples if possible. TOTAL = ___/66 = ___%.

- ___ Hip Roof
- ___ Gable Roof
- ___ Clipped Hip
- ___ Gambrel Roof
- ___ Shed Roof
- ___ Dormers
- ___ Post and Beam Truss
- ___ Gable Vent
- ___ Shudder
- ___ Corbel
- ___ Trellis
- ___ Soffit
- ___ Fascia
- ___ Frieze Board
- ___ Transom (Individual and over door)
- ___ Sidelight(s)
- ___ Kitchen Sink size
- ___ Stove/Range size
- ___ Cooktop size
- ___ Closet dimensions
- ___ Hallway Width
- ___ Couch (Typical)
- ___ Loveseat
- ___ Armchair
- ___ Kitchen Chair + pullout distance
- ___ Stair Diagram
- ___ 40 gallon water heater
- ___ Average 3 ton furnace
- ___ Casement Window
- ___ Double Hung Window
- ___ Slider Window
- ___ Bifold Door
- ___ Bypass Door
- ___ Roof Pitch Chart

RESIDENTIAL CONSTRUCTION ANATOMY

The purpose of this assignment is for you to be able to recognize and understand the physical components of a residential structure. In order to successfully draw and create a building you'll need to be familiar with conventional design elements and understand some basic code requirements. Keeping this document saved to your desktop or printed will greatly benefit you when constructing elevation drawings, designing roofs, and placing doors and windows in structures. Each item in this should be a visual example with text to support if needed. Please be thoughtful in your search and use a variety of examples if possible. TOTAL = ___/66 = ___%.

- ___ Hip Roof
- ___ Gable Roof
- ___ Clipped Hip
- ___ Gambrel Roof
- ___ Shed Roof
- ___ Dormers
- ___ Post and Beam Truss
- ___ Gable Vent
- ___ Shudder
- ___ Corbel
- ___ Trellis
- ___ Soffit
- ___ Fascia
- ___ Frieze Board
- ___ Transom (Individual and over door)
- ___ Sidelight(s)
- ___ Kitchen Sink size
- ___ Stove/Range size
- ___ Cooktop size
- ___ Closet dimensions
- ___ Hallway Width
- ___ Couch (Typical)
- ___ Loveseat
- ___ Armchair
- ___ Kitchen Chair + pullout distance
- ___ Stair Diagram
- ___ 40 gallon water heater
- ___ Average 3 ton furnace
- ___ Casement Window
- ___ Double Hung Window
- ___ Slider Window
- ___ Bifold Door
- ___ Bypass Door
- ___ Roof Pitch Chart