

Mountlake Terrace High School

Drafting Technology

Unit 19:

Title: Architecture - Sketching

Unit Objectives:

The student will be able to:

1. Demonstrate knowledge of relative sizing.
2. Sketch Architectural related objects.

Textbook: *Architectural Drawing & Planning* (2nd Ed.) by Goodban & Hayslett

Chapter 1: Basic Skills & Terminology

Reading Assignment: pp. 1-16: Thoroughly study every picture on the pages listed above and read each caption under each picture. Additionally read any sections necessary for clarification of any concept not fully understood through the pictures.

Plate 1:

p. 10 --> fig. 1-10A: Overlapping Planes (include both sets of objects)

Plate 2:

p. 10 --> fig. 1-10B: Relative Sizes of Familiar Objects

Plate 3:

p. 10 --> fig. 1-10C: Use of Detail to Indicate Depth

Plate 4:

p. 10 --> fig. 1-10D: Combination of Methods A-B-C to Increase Perspective Depth & Relative Scale