

Mountlake Terrace High School

Drafting Technology

Unit 3:

Title: AutoCAD Isometric and other Commands and Skills

Unit Objectives:

The student will be able to:

1. Continue to practice the use of Unit 1 and 2 AutoCAD commands.
2. Properly use the following AutoCAD commands: snap/style, rectangular array, mirror, polar array, and dimensioning.
3. Correct errors in an AutoCAD drawing.

Textbook: Beginning AutoCAD Workbook

Plate 1:

Isometric (snap/style/isometric)
Use <Ctrl><e> to change iso plane

Plate 2:

Allegro Directory Map (rectangular array)

Plate 3:

Flange (mirror, polar array)

Plate 4 (Optional):

Existing 3-View assignment Optional