

Computer Scenographics

THTR 357

Project# 2

The project:

Using Vector Works, create a drawing of my cardboard cube. Actually, 2 drawings. One must be an orthographic drawing with at least 3 views. The other drawing will be an isometric drawing of the same thing.

Guidelines:

Make a new template for b size paper - 11X17

in a new layer, draw the orthographic drawing in a different scale - 3"=1'-0" don't forget to dimension properly and make the OBJECT LINE bolder than the others.

in another new layer, draw the Isometric drawing in a scale of 1:3. Dimension, add object lines etc. Insert your title block (or create a new one. Make notes as needed and don't forget to update the info in the title block.

Finished project is due by the end of class on Friday, August 28.

Hints:

Object oriented drawing means that you start with the big things and slowly and methodically add detail. This is an ideal way to work, and a good guideline for working. It also keeps you focused and keeps you from being overwhelmed.

Why do this project?

This will help you understand the usefulness of different drawing types, scales and layers. You also learn things like line weights, and dimensioning as well as getting more familiar with your VectorWorks interface. Don't forget to save a copy of your finished work on the desktop of your machine - or get me a copy.