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Assignments

Don Wightman Papers

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2019

### 2D 3D Assignment

Don Wightman  
*Sheridan College*

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# PRELIMINARY PROJECTS (A & B) #1

## IMAGING SYSTEMS & DESIGN.

TIME FRAME:  
DUE WEEK:

Ref. Pgs. 13, 16, 17, 19, 20, 32B, 12D

ASSIGNMENT #1

CATEGORY: LINEAR 2D 3D

SYSTEM: Working Drawings & Fabrication Methodology

TOPIC: Fabrication of Portfolio  
Fabrication Blank, Orthographic & **PARALLEL PROJECTIONS**

SCALE TERMINOLOGY:    Size-As:    Same size as original  
                                  2-Up:        2 x as big as original  
                                  1/2 Scale:    1/2 size of original

## DESIGN & IMAGING SYSTEMS.

### SPECIFICS:

- (A) 1) Fabricate portfolio exactly to specs shown on Page #9 of Ref. Manual.
- (B) 2) Using the diagram on Pg. #32B for reference, draw the fabrication blank for the van. Work to appropriate scale and use line weights as listed below. Use black ink over pencil planning.
- 3) Using this blank as reference & working with Linetek Bristol Pins & white glue, fabricate model of van. Work to size-as scale. Refer to Pg. 12D for details on scoring and creasing card. Be clean and accurate and do not paint model.

