

Picture Cube

Assignment A1

Due Date August 31 eoc



In this project you will be creating a box that has a photo cube of friends or family members with pictures on all six surfaces. You will either bring in digital photos or regular pictures that we can scan in to create digital files. The actual cube will be created in Illustrator. We will import the photos and placed them on the cube layout. Students will print their files on the Epson CX3200, cut, fold and paste the cube. At the conclusion the project each student will write a word-processed three-paragraph reflection paper describing what they learned, any problems they encounter and what they would do differently next time. Each student will turn in the following documents: the cube and the reflection paper.

Student Outcomes

Students will be able to:

- Create a simple layout in Illustrator using the tools and procedures including:
 - Using the arrow tools, rectangle tools, scale tools
 - Page setup
 - Understand stroke and fill
- Students will be exposed to the basics of scanning
 - Scanning basics
 - Resolution issues
- Adjust and size Photographs in Photoshop including

- Using Levels to adjust tone
- Using the crop tool to size the photo to the proper size
- Print their files

Timeline

Thursday 8/23/07		Begin project
Friday		Scanning Demo and work
Monday		Photoshop Demo and work
Tuesday		Workday
Wednesday		Workday start printing
Thursday		Workday, printing
Friday 8/31/07		Turn-in final project

Grading Rubric

Photo Cube

Student Name: _____

CATEGORY	4	3	2	1
Illustrator	Cube is the right size and symmetrical. Photos are placed correctly.	One side of the cube are not the right size or are not symmetrical. Photos are not placed correctly.	Two or more sides of the cube are not the right size or are not symmetrical. Photos are not placed correctly.	Complete disregard for size and symmetry.
Cutting and Folding	Cube is cut and folded correctly.	A few of the cuts are off or the folding is off.	Most of the cuts or folds are bad.	Little care taken in cutting and/or folding.
Photographic images	Images are adjusted and cropped correctly.	Most of the images are adjusted and cropped correctly.	Most of the images are not adjusted and cropped correctly.	Little care taken in adjusting and/or cropping.
Spelling and Grammar	Reflection has no misspellings or grammatical errors.	Reflection has 1-2 misspellings, but no grammatical errors.	Reflection has 1-2 grammatical errors but no misspellings.	Reflection has more than 2 grammatical and/or spelling errors.
Reflection	Reflection is well thought out and all criteria are met.	Reflection is missing one criteria.	Reflection is missing more than one criterion.	No reflection