# Computer Graphics 2012-2013

# **Carroll High School**

Excellent attendance Log on to **your** server

Binder to organize all materials Folder named Computer Graphics

Log in under DESIGN 2 Folders: Before & After

You will create a QuickTime at the end of this class by using the before and after pictures or your best 25 projects. Keep your projects organized. Always save your work by LAST NAME and the name of the project.

# **Projects list and skills**

### **Photo Editing**

Photoshop

Crop/Resize/Rotate/Add text/Memory/Eye Dropper/Duplicate layer/Flatten/Saving

(Computer Graphics – Jeff-photos)

# **Selection Tools**

Popping from an Image- Motorcycle event flyer (Computer Graphics – MotorCross)

Motion Blur – (Car of your choice – side view)

Picture in words – Create 3 Nature (Student Choice)

#### **Free Transform**

One photo as the background and the focal point

(Chapter I - sports watch)

Putting an image in a monitor

(Computer Graphics - Monitor)

Putting one image inside another image

(Chapter I - cell phone/phone kids)

Adding a sign or logo

(Chapter 9 - blank trailer)

Perspective cast shadow

(Computer Graphics – Perspective shadow)

Perspective shadow (Tormented Mr. Nelson)

# **Effects**

Clipping Mask Effect (Chapter 4)

**Lightning Effect** (Chapter 6)

**Polaroid** - Applebee's (Student choice of food)

Creating DVD Menus (Chapter 3)

**Cast Shadows** (Chapter 2 – steering wheel)

**Soft Lighting** (Apple product)

Focus with an Inner Glow (Mrs. Mack folder)

Backscreened Blocks- (Chapter 9 - cookbook)

# **Gradient**

Fade-away reflection (Mac) (Chapter I)

Brush Metal (Chapter 3)

**Aqua Sphere** 

#### **Layer Mask**

Blending 2 Images (Chapter 8)

Colorize Black and white photo with areas of color

#### **Text effects**

Wrapping Type (Global connections)
Curling (Sample) (Chapter 6)
3D Sale-A-Thon + Reflections
(Use Skew to line up)
Distressed - Lines (Band of Brothers)
Transparent Type (Chapter 9)

#### Path/Channel

Stamp (Chapter 6)

# Web - Tutorials -(Hyperlinks to the website)

**★3D Film Strip ★Creating 3D Box ★Wall of Text** 

#### **PROJECTS**

Create a logo.

Create a Business Card using your logo. \*\* (Card must be PPI – 300 and 3.5 x 2) \*\*



# Complete 2 projects from the website of your choice.

You will be given a rubric so you will know the expectations.

# Top 25 projects in iPhoto or iMovie

Create: First slide with your name and CG 2013

Create: Last slide

Flatten and save projects as a jpg.

Export as a QuickTime movie (Medium)

**No Ken Burs** 

Use before and after projects

Music must be added - NO WORDS

#### Top 25 projects added to GOOGLE SITE/iWeb/Other

After pictures – only Name each project