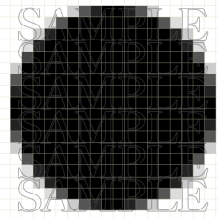


## Assignment #1: Pixel Poking

**Grade** Minor Assignment: 5% Of Total  
**Assigned** Lecture 2, Tuesday, January 7th, 2010  
**Deadline** Lecture 5, Tuesday, January 19th, 2010

### Description

---



Using the Flash application at <http://bit.ly/8qTtDp> create the four images you see at the lower right of the screen in hand-edited pixels. When you finish each one, screen capture it with Shift-Command-4, import it into Photoshop or Fireworks and trim it to just the square of your image is edited in.

### Objective

---

- Become intimately familiar with pixels and anti-aliasing

### Grading Parameters

---

- Timeliness
- Completeness
  - 4 images
  - properly cropped
- anti-aliasing

## Assignment #2: Pick a Theme

**Grade** Participation: 1% Of Total  
**Assigned** Lecture 4, Thursday, January 14th, 2010  
**Deadline** Lecture 5, Tuesday, January 19th, 2010

### Description

---

Pick a theme that includes a short piece of text with a title. Try poetry. Keep the text to no more than a page.

### Grading Parameters

---

- Timeliness

## Assignment #3: Image from Theme

|                 |  |
|-----------------|--|
| <b>Grade</b>    | Major Assignment: 10% Of Total         |
| <b>Assigned</b> | Lecture 5, Tuesday, January 19th, 2010 |
| <b>Deadline</b> | Lecture 7, Tuesday, January 26th, 2010 |

### Description

---

Create an image based on your chosen theme. Use vectors, layers and effects.

### Objective

---

- Become adept with bitmap and vector tools

### Grading Parameters

---

- Timeliness
- Completeness
  - Use of Vectors
  - Use of Layers
  - Use of Effects
- Technical Quality
- Creativity/Aesthetic Interest

## Assignment #4: Build a Mask

|                 |   |
|-----------------|---|
| <b>Grade</b>    | Minor Assignment: 5% Of Total           |
| <b>Assigned</b> | Lecture 6, Thursday, January 21st, 2010 |
| <b>Deadline</b> | Lecture 7, Tuesday, January 26th, 2010  |

### Description

---

Take a given image and separate the foreground from the background, then replace the background with another given image.

### Objectives

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- Become adept at the path and magic wand tools in Photoshop
- Become familiar with alpha channels

### Grading Parameters

---

- Timeliness
- Completeness
  - Path
- Technical Quality
  - Clarity of Edge
  - No Apparent Aliasing
- Creativity/Aesthetic Interest

**Assignment #5.1: Basic HTML**

|                 |   |
|-----------------|---|
| <b>Grade</b>    | Minor Assignment: 5% Of Total           |
| <b>Assigned</b> | Lecture 7, Tuesday, January 26th, 2010  |
| <b>Deadline</b> | Lecture 8, Thursday, January 28th, 2010 |

**Description**

---

Build a basic web page from your chosen theme.

**Objective**

---

- Become adept at simple use of tags and basic page formatting

**Grading Parameters**

---

- Timeliness
- Completeness
  - Tags
  - Nested Tags
  - Proper Headers
- Technical Quality
  - Error-Free on Dreamweaver Validation
- Creativity/Aesthetic Interest

**Assignment #5.2: Page from Theme**

|                 |   |
|-----------------|---|
| <b>Grade</b>    | Minor Assignment: 10% Of Total          |
| <b>Assigned</b> | Lecture 8, Thursday, January 28th, 2010 |
| <b>Deadline</b> | Lecture 11, Tuesday, February 9th, 2010 |

**Description**

---

Using a style sheet and html, take your image and your theme text and create a web page. Turn in by posting to your web page as "mytheme.html" and sending me an email when it's ready

**Objective**

---

- Become adept with divs, tables and floats

**Grading Parameters**

---

- Timeliness
- Completeness
  - divs
  - tables
  - floats
- Technical Quality
  - Error-Free on Dreamweaver Validation
- Creativity/Aesthetic Interest

## Assignment #6: Bring in a Site

|                 |   |
|-----------------|---|
| <b>Grade</b>    | Participation: 1% Of Total              |
| <b>Assigned</b> | Lecture 8, Thursday, January 28th, 2010 |
| <b>Deadline</b> | Lecture 9, Tuesday, February 2nd, 2010  |

### Description

---

Bring in the URL of a site you find interesting

### Grading Parameters

---

- Timeliness

## Assignment #7: Animation

|                 |  |
|-----------------|--|
| <b>Grade</b>    | Minor Assignment: 5% Of Total            |
| <b>Assigned</b> | Lecture 13, Tuesday, February 16th, 2010 |
| <b>Deadline</b> | Lecture 16, Tuesday, February 25th, 2010 |

### Description

---

Create a timeline-based flash animation which includes a movieClip with an animation within the root parent animation.

### Objectives

---

- Become adept at timeline-based animation
- Be familiar with the idea of symbols and sub-symbols

### Grading Parameters

---

- Timeliness
- Completeness
  - Basic Animation
  - Use of Sub-Symbol Animation
- Technical Quality
- Creativity/Aesthetic Interest

**Assignment #8: Final Assignment**

|                 |   |
|-----------------|---|
| <b>Grade</b>    | 28% Of Total                                  |
| <b>Assigned</b> | Lecture 16, Tuesday, February 25th, 2010      |
| <b>Deadline</b> | Final Period, 4-7pm, Friday, March 19th, 2010 |

**Description**

---

Use all the things you've learned so far, image editing, html layout, styles, flash animation and scripting to create a web page based on your chosen theme.

**Objective**

---

- Demonstrate knowledge of image editing, html layout, flash animation

**Grading Parameters**

---

- Timeliness
- Completeness
  - Major Image
  - Flash Animation
  - Stylesheet
- Technical Quality
  - Error-Free on Dreamweaver Validation
- Creativity/Aesthetic Interest

**Assignment #9: Simple Flash Button**

|                 |                                      |
|-----------------|--------------------------------------|
| <b>Grade</b>    | Minor Assignment: 5% Of Total        |
| <b>Assigned</b> | Lecture 16, Tuesday, March 2nd, 2010 |
| <b>Deadline</b> | Lecture 18, Tuesday, March 9th, 2010 |

**Description**

---

Start and stop a movieClip with a button

**Objective**

---

- Become familiar with simple Flash scripting, events, targets.

**Grading Parameters**

---

- Timeliness
- Completeness
- Technical Quality
  - Does It Work?
- Creativity/Aesthetic Interest