11.204

0926 :: Recitation 3 :: WWW Content: Still Images (B)

- ❑ {Lab 1 assigned}
- ❑
- ❑ *Introduction (10 minutes)*
    - o ❑ problem 1 due: issues?
    - o ❑ lab 1 assigned: give thought as to how you are using the camera (illustratively, rhetorically, as instrument of inquiry?)
        - ▪ ❑ does the argument fit the model of recitation 1? (premise, rules of inference). does it matter?
        - ▪ ❑ what ontological status to assign to these? are they personal 'intuitions', 'inspriation' or are they records of objective fact?
    - o ❑ time-based media DV
        - ▪ ❑ how different a tool of inquiry? of argument? of proof?
        - ▪ ❑ better/worse suited for planning?
        - ▪ ❑ QTVR, VRWorx
- ❑ *HTML (Dreamweaver) B (20 minutes)*
    - o ❑ view/edit sample, compare with bitmap and postscript
        - ▪ ❑ HTML: the PostScript of the Web
            - ▪ ❑ printer runs PS code, browser runs HTML code
        - ▪ ❑ Dreamweaver and ilk: the PageMaker/Quark of Web Design
            - ▪ ❑ PageMaker WYSIWYG for PS file, Dreeamweaver WSYSIG for HTML
    - o ❑ shortcomings: precise positioning, overlapping, static
        - ▪ ❑ solution:
            - ▪ ❑ tables
            - ▪ ❑ CSS: layers, font metrics
    - o ❑ image maps
- ❑ *Image Acquisition and Manipulation B (25 minutes)*
    - o ❑ Photoshop (30 minutes)

- ▪ ❑ selecting
  - ▪ ❑ marquee: option + - feathering, fixed
  - ▪ ❑ lasso: segments, magnetic
  - ▪ ❑ magic wand: tolerance, anti alias
  - ▪ ❑ move, hide, invert
- ▪ ❑ extract
- ▪ ❑ crop: perspective
- ▪ ❑ healing, clone
- ▪ ❑ levels
- ▪ ❑ unsharp mask
- ❑ *Lab Skills*
  - o ❑ *Dreamweaver*
    - ▪ ❑ CSS
    - ▪ ❑ image maps
  - o ❑ Photoshop
    - ▪ ❑ selecting
      - ▪ ❑ marquee: option + - feathering fixed
      - ▪ ❑ lasso: segments, magnetic
      - ▪ ❑ magic wand: tolerance, anti alias
      - ▪ ❑ move, hide, invert
    - ▪ ❑ extract
    - ▪ ❑ crop: perspective
    - ▪ ❑ healing, clone
    - ▪ ❑ levels
    - ▪ ❑ unsharp mask
  - o ❑ Digital Video/VR (optional)
    - ▪ ❑ editing
    - ▪ ❑ save/export