

Placemat for Multimedia

1st 6 wks

- Introduction to multimedia
- Basic navigation of hardware & software
- Computer etiquette and user policies
- Elements & Principles of Design
- Basics of networks and file organization
- Powerpoint presentations
- Photo editing software

2nd 6 wks

- Searching strategies
- Evaluate information and obtain files in a variety of formats
- Copyright
- Color theory / color processes
- Optimize files/ File types
- Illustrating software
- Science illustrations
- Digital photography
- More Photo editing

3rd 6 wks

- Web page creation – Learning basics of HTML
- Create first pages of personal website
- Introduce website editors
- Web hosts and posting websites to the internet
- Educational web site created using a web editor program
- Digital Video

4th 6 wks

- Introduction to 2D animation
- Basics of animation and timelines
- Flash animation project
- Using scripting to control the playhead
- Interactive flash project publishable on CD

5th 6 wks

- Integration of a variety of multimedia programs such as Illustrator, Photoshop, Flash and others
- Core curriculum multimedia project
- Analyze hardware and software needs for multimedia production
- Record and edit audio files

6th 6 wks

- Introduction to 3D animation
- Team production
- Multimedia portfolio