

### **Teacher Center Course Proposal: Adobe Photoshop**

*Objective: Teachers will be able to use Adobe Photoshop for practical and creative purposes, adjusting and manipulating images from various sources*

(Designed for the beginner, but can be adjusted to intermediate Photoshop users, and participants are welcome to take this class more than once to reinforce previously learned skills)

- Dates and Time: Monday, July 7<sup>th</sup> – Friday, July 11<sup>th</sup>, 9 - noon (15 hours total)
- Class Size: 10 maximum
- MATERIALS NEEDED:
  - FIRST DAY OF CLASS: Images for project – photos and/or books and/or magazines and/or digital camera with images related to a particular topic, either personal or curriculum related -- to use during the course. *(For ideas and possibilities, go to [ImagineDigital.org](http://ImagineDigital.org) and browse around in the Media Arts and Computer Graphics Galleries)*
  - LAST DAY OF CLASS: 1 sheet of glossy photo paper for printing
- Topics include:
  - Adobe Photoshop vs. Elements
  - scanning fundamentals
  - image resolution vs. print size
  - e-mailing images
  - images for web sites
  - file types
  - digital camera information
  - image adjustments
  - cropping
  - adding text
  - adding filters
  - selection tools
  - mastering layers, including transparency
  - composition/photomontage principles
  - printing fundamentals

### **Teacher Center Course Proposal: iMovie & iDVD**

*Objective: Teachers will be able to use iMovie and iDVD for practical and creative video editing purposes*

(Designed for the beginner, but can be adjusted to intermediate digital video editors, and participants are welcome to take it more than once to reinforce previously learned skills)

- Dates and Time: Monday July 28<sup>th</sup> – Friday August 1<sup>st</sup>, 9 - noon (15 hours total)
- Class Size: 8 maximum
- MATERIALS NEEDED FOR FIRST CLASS:
  - Video footage related to a particular topic (any format *other* than DVD, including VHS, VHS-C, Hi8, miniDV) either personal or curriculum related, to use during the course. Other images such as photos, documents and magazine pictures can also be included in the video.
  - HELPFUL: Teachers should bring their camcorder along with all of its cables and cords, but it is not absolutely necessary.
- Topics include:
  - camera/taping fundamentals
  - video formats and transferring video footage to computer
  - editing with iMovie, including adding effects, titles and transitions, and adjusting audio
  - exporting video for various purposes, including the web
  - setting up the iDVD project, including menu options and adding chapters
  - burning the project on dvd