Business & Computer Science

Brunswick School Department Graphic Design Web Design, Layer Masks, Pen Tools

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	 Good web design is a blend of usability and innovation, of technical
	and artistic elements working together seamlessly.
Essential	 A web site succeeds or fails primarily on the quality of its design
Understandings	and image quality.
	 Layer masks preserve the original images while allowing the
	designer to extract only the portions of interest to him/her.
	 Vector images are resizable and versatile.
	What are the elements of user-friendly, innovative web designs?
Essential	 How can tools like layer masks and the pen tool create designs that
Questions	are greater than the parts they are composed of?
	Why should one learn to use the pen tool?
	 A simple one page web site with images, formatted text, and a list
	can be designed using HTML.
	 Web design WISIGIG editor can be used to create a web site with
Essential	multiple pages that have links within and to the Internet.
Knowledge	 Layer masks can be utilized to hide parts of an image.
	 Pen tool layers and mathematics can be used to give the versatility
	of vector graphics to photo images.
	■ <u>Terms</u> :
	 hypertext markup language (HTML), web editor,
Vocabulary	DreamWeaver, FrontPage, pen tool, layer mask
	 Create a web page or web site on any topic.
Essential	 Use layer masks to blend people and objects into new situations,
Skills	landscapes, and scenes.
	 Use the pen tool to create vector images with multiple colors.

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Related Maine Learning Results	 <u>Career and Education Development</u> B. Learning About and Exploring Education, Career and Life Roles B1.Relationships among Learning, Work, the Community, and the Global Economy Students evaluate strategies for improving educational achievement, increasing participation as an involved citizen, and increasing work options and earning potential in a 21st century global economy. B2.Skills for Individual/Personal Success in the 21st Century Students evaluate strategies to improve skills that lead to lifelong learning and success in the classroom, and the achievement of schoolwork, work and career, and personal life goals. a. Literacy skills b. Numeracy c. Critical thinking skills d. Information and communication technology (ICT) literacy e. Interpersonal skills f. Other academic skills and knowledge B3.Education and Career Information Students use previously acquired knowledge and skills to evaluate and utilize a variety of resources to articulate a plan and make decisions for post-secondary education, training, and career choices.
Sample Lessons And Activities	 Create a simple one-page web site. Meld people into new scenes using layer masks.
Sample Classroom Assessment Methods	 Create a pen tool drawing of a famous person of one's choosing. Design a web site for future business.
Sample Resources	 <u>Other Resources:</u> Other Resources: Teacher created resources and Photoshop CS4 software