

# Skills of Digital Photography

Content Area: **Arts**  
Course(s): **Photography 2**  
Time Period: **Semester 1**  
Length: **1**  
Status: **Published**

## Standards

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0xVA.9-12.1.5.12acc.Cn10a Utilize inquiry methods of observation, research and experimentation to explore other subjects through artmaking.



0xVA.9-12.1.5.12acc.Cn11 Relating artistic ideas and works within societal, cultural and historical contexts to deepen understanding.



0xVA.9-12.1.5.12acc.Cr1 Generating and conceptualizing ideas.



0xVA.9-12.1.5.12acc.Cr1b Choose from a range of materials and methods of traditional and contemporary artistic practices to plan works of art and design.



0xVA.9-12.1.5.12acc.Cr2 Organizing and developing ideas.



0xVA.9-12.1.5.12acc.Cr2b Demonstrate awareness of ethical implications of making and distributing creative work.



0xVA.9-12.1.5.12acc.Cr3 Refining and completing products.



0xAnalyze



0xSynthesize



0xShare



0xAnalyze



0xPerceive



0xLA.RI.11-12.10bBy the end of grade 12, read and comprehend literary nonfiction at grade level text-complexity or above.



0xLA.RL.11-12.6Analyze a case in which grasping a point of view requires distinguishing what is directly stated in a text from what is really meant (e.g., satire, sarcasm, irony, or understatement).



0xKey Ideas and Details



0xTECH.8.1.12.A.2 Produce and edit a multi-page digital document for a commercial or professional audience and present it to peers and/or professionals in that related area for review.



0xTECH.8.1.12.C.1 Develop an innovative solution to a real world problem or issue in collaboration with peers and experts, and present ideas for feedback through social media or in an online community.



0xTECH.8.1.12.C.CS2 Communicate information and ideas to multiple audiences using a variety of media and formats.



0xTECH.8.1.12.D.5 Analyze the capabilities and limitations of current and emerging technology resources and assess their potential to address personal, social, lifelong learning, and career needs.

LA.RI.11-12.9

Analyze and reflect on (e.g., practical knowledge, historical/cultural context, and background knowledge) documents of historical and literary significance for their themes, purposes and rhetorical features, including primary source documents relevant to U.S. and/or global history.

LA.RL.11-12.6

Analyze a case in which grasping a point of view requires distinguishing what is directly stated in a text from what is really meant (e.g., satire, sarcasm, irony, or understatement).

VA.9-12.1.5.12acc.Cr1

Generating and conceptualizing ideas.

VA.9-12.1.5.12acc.Cr3

Refining and completing products.

VA.9-12.1.5.12acc.Pr5

Developing and refining techniques and models or steps needed to create products.

VA.9-12.1.5.12acc.Re8

Interpreting intent and meaning.

VA.9-12.1.5.12acc.Cn11

Relating artistic ideas and works within societal, cultural and historical contexts to deepen understanding.

VA.9-12.1.5.12acc.Cr2a

Through experimentation, practice and persistence, demonstrate acquisition of skills and knowledge in a chosen art form.

VA.9-12.1.5.12acc.Cr3a

Engage in constructive critique with peers, then reflect on, re-engage, revise, and refine works of art and design in response to personal artistic vision.

VA.9-12.1.5.12acc.Pr5a

Evaluate, select and apply methods or processes appropriate to display artwork in a specific place.

VA.9-12.1.5.12acc.Pr6a

Make, explain and justify connections between artists or artwork and social, cultural and political history.

VA.9-12.1.5.12acc.Re9a	Determine the relevance of criteria used by others to evaluate a work of art or collection of works.
TECH.8.1.12.B	Creativity and Innovation: Students demonstrate creative thinking, construct knowledge and develop innovative products and process using technology.
TECH.8.1.12.C	Communication and Collaboration: Students use digital media and environments to communicate and work collaboratively, including at a distance, to support individual learning and contribute to the learning of others.
TECH.8.1.12.D	Digital Citizenship: Students understand human, cultural, and societal issues related to technology and practice legal and ethical behavior.
	Synthesize
	Analyze
	Perceive
	Reflect, Refine, Continue

## **Enduring Understanding**

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1. Like conventional Photography Digital is about Seeing Imagery and translating it to a two-dimensional form.
2. Bright, realistic colors are commonplace, and the old unsaturated color or black and white are now special applications rather than the norm.
3. The digital darkroom is similar to traditional darkroom photography, the meaning of the photograph is paramount

## **Essential Questions**

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1. How do we use the technology of the camera to create photographic art?
2. How do we use the technology of photographic software to create photographic art?
3. How do we use the photo studio to create photographic art?
4. What role does photographic paper play in the production of photographic art?

## **Knowledge and Skills**

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- Students will be able to identify the elements of art and design to be: line, shape and form, value, color, space and texture
- Students will be able to identify the principles of design to be: balance, unity, contrast emphasis, pattern, movement and rhythm
- Students will be able to define these terms, recognize them in examples of photographic art and apply them to their own work.
- Students will be able to define the terms: harmony, contrast, balance and proportion.
- Students will be able to recognize vantage point and composition in works of art and works of photographic art.

- Students will be able to Understand the nature of different focal lengths and f stop(s) and how they effect the look of the photograph.
- Students will be able to Determine which focal length and/or f-stop would be best for different types of photography.
- Students will be able to Apply knowledge of focal length and f-stop to their own work.
- Students will be able to Expand use of photoshop to include use of layers and advanced tools that can adjust a digital image.

## **Resources**

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- Camera technology and advanced usage.
- Advanced use of photoshop
- Printing on different papers.
- Using the studio; studio lighting.
- Present examples of work which exemplify the skill being addressed.
- Provide definitions of key terms, discuss new techniques, concepts and processes in terms of historical time period.
- Discuss work of definitive artists.
- Instruct on use of materials and new skills needed to generate art work in a given medium.
- Allow students to develop new skills through the creation of “studies” prior to creating art work.
- Provide feedback and suggestions for improvement.
- Lead critique sessions of both model work and student work using the appropriate terms and language focusing on the elements and principles of art and design and the medium being studied.
- [https://theartofeducation.edu/content/uploads/2015/08/117+AOE+Lesson+Plans.pdf?mc\\_cid=734cf38193&mc\\_eid=afdb2a5a91](https://theartofeducation.edu/content/uploads/2015/08/117+AOE+Lesson+Plans.pdf?mc_cid=734cf38193&mc_eid=afdb2a5a91)

## **Transfer Goals**

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1. Students should be able to independently understand and talk effectively about the elements of design.
2. Students should be able to independently complete a portfolio and use it to show work to clients allowing for the process to sell a photograph.
3. Students should be able to independently find meaning in works of art/photographs by established photographers and to be able to talk about the content and message of the piece

## **Assessments**

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[Assessments](#)

## **Modifications**

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[Modifications](#)