How to Become a Great Photographer

by Clem Wehner

How to become a great photographer

- 2. Learn your craft:
 - a. artistic skill- natural for some people (composition, style)
 - b. technical knowledge- not natural, must be learned!
 (physics of light & shadow, light manipulation, image creation, color, posing, equipment, tools, painting techniques, and much more)

How to become a great photographer

 Develop your <u>photographer's eye</u> so you can "see" the possibilities for great images.

How to become a great photographer

- 3. Take a million photos (practice, practice, practice).
- 4. Critically evaluate your images

Developing a photographer's "eye" Summary

- 1. Look for subjects that can make your images special.
- Look at things closer and for longer than you usually would. Study the scene. Take your time.
- Learn to "crop down" in your head. Envision the shot zoomed in tighter.
- Compose the shot in your viewfinder- move the camera around, move yourself, zoom in, zoom out. Take your time.
- 5. Look at everything in the viewfinder, not just the subject.
- 6. Study the light, shadow, and detail of things you look at.

To improve at anything:

- 1. Do it
- 2. Evaluate it
- 3. Improve it
- 4. Repeat it (practice)

Evaluating your images

1. Understand what makes a photograph great.

THE 12 ELEMENTS OF GREAT PHOTOS

Developed by the Professional Photographers of America (PPA)

- To guide photographers to excellence
- · As criteria for judging photographs

TWELVE ELEMENTS OF A PHOTOGRAPH

- 1. IMPACT
- 7. COLOR HARMONY
- 2. CREATIVITY
- 8. LIGHTING
- 3. COMPOSITION
- 9. TECHNICAL EXCELLENCE
- 4. CENTER OF INTEREST 10. STYLE
- 5. SUBJECT MATTER 11. IMAGE PRESENTATION
- 6. STORYTELLING
- 12. PRINT QUALITY

TWELVE ELEMENTS OF A GREAT PHOTOGRAPH

- 1. IMPACT
- 7. COLOR HARMONY
- 2. CREATIVITY
- 8. LIGHTING
- 3. COMPOSITION
- 9. TECHNICAL EXCELLENCE
- 4. CENTER OF INTEREST 10. STYLE
- 5. SUBJECT MATTER 11. IMAGE PRESENTATION
- 6. STORYTELLING
- 12. PRINT QUALITY

Evaluating your images

- 1. Understand what makes a photograph great. (The 12 elements of photographs)
- 2. Evaluate the scene in your viewfinder. (before you press the shutter)
- 3. Make adjustments to get a better image. (composition, lighting, exposure, zoom, etc)
- 4. At home, critique your images.

(against the 12 elements)

IMPACT

- IMPACT The reaction when an image is first observed.
 - a. Does the image grab your attention?
 - b. Does it make you say "wow!"
 - c. Does it make you want to look at it further?

TWELVE ELEMENTS OF A GREAT PHOTOGRAPH

1. IMPACT

7. COLOR HARMONY

2. CREATIVITY

8. LIGHTING

3. COMPOSITION

9. TECHNICAL EXCELLENCE

4. CENTER OF INTEREST 10. STYLE

5. SUBJECT MATTER 11. IMAGE PRESENTATION

6. STORYTELLING

12. PRINT QUALITY

Composition

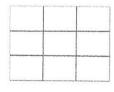
- a. How the image is framed in the picture.
- b. How the elements of the photo are arranged.
- c. How you create design and interest.
- d. How you avoid distractions.
- e. How you follow the "rules" of composition

Creativity

- · CREATIVITY looking at an ordinary subject and finding an un-ordinary way to portray it.
 - a. How novel is the image?
 - b. Is it unique?
 - c. Does it show your imagination?
 - d. Does it spark the imagination of others?

The Rule of Thirds

Divide image into thirds each way. Place center of interest at intersection of lines.





TWELVE ELEMENTS OF A GREAT PHOTOGRAPH

1. IMPACT

7. COLOR HARMONY

2. CREATIVITY

8. LIGHTING

3. COMPOSITION

9. TECHNICAL EXCELLENCE

4. CENTER OF INTEREST 10. STYLE

5. SUBJECT MATTER

11. IMAGE PRESENTATION

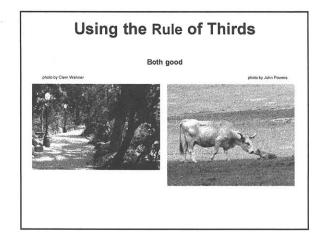
6. STORYTELLING

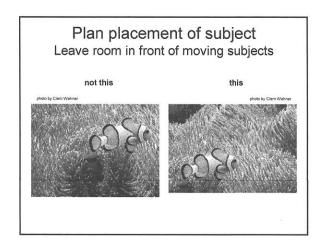
12. PRINT QUALITY

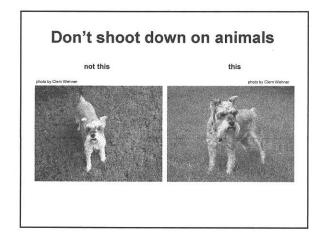
Position the subject using "The Rule of Thirds"

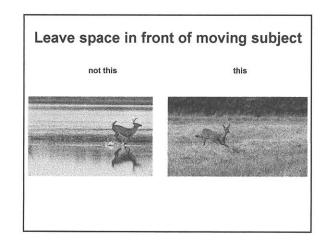
much better

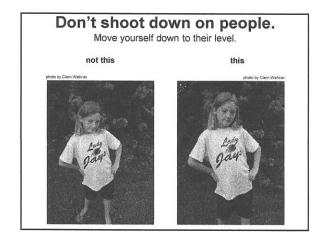


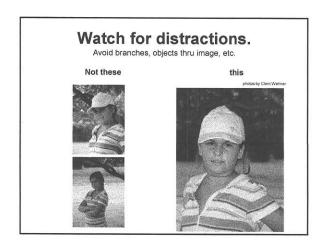


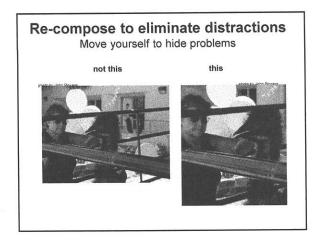


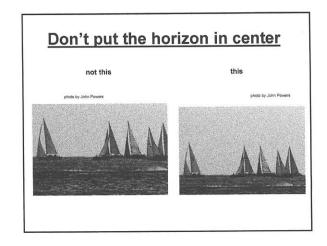


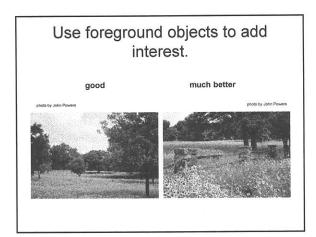


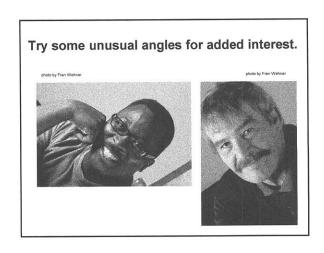


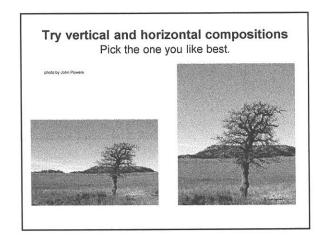












TWELVE ELEMENTS OF A GREAT PHOTOGRAPH

1. IMPACT
2. CREATIVITY
3. COMPOSITION
9. TECHNICAL EXCELLENCE
4. CENTER OF INTEREST
5. SUBJECT MATTER
11. IMAGE PRESENTATION
6. STORYTELLING
12. PRINT QUALITY

Center of Interest

- a. The way you draw your viewer's eye to the subject.
- b. Use composition and leading lines to draw attention to your subject.
- c. Your composition should hold viewer attention, leaving them free to explore the entire image, but always returning to the center of interest.
- d. The fewer distractions, the better.

TWELVE ELEMENTS OF A GREAT PHOTOGRAPH

1. IMPACT

7. COLOR HARMONY

2. CREATIVITY

8. LIGHTING

3. COMPOSITION

9. TECHNICAL EXCELLENCE

4. CENTER OF INTEREST 10. STYLE

5. SUBJECT MATTER

11. IMAGE PRESENTATION

6. STORYTELLING

12. PRINT QUALITY

TWELVE ELEMENTS OF A GREAT PHOTOGRAPH

1. IMPACT

7. COLOR HARMONY

2. CREATIVITY

8. LIGHTING

3. COMPOSITION

9. TECHNICAL EXCELLENCE

4. CENTER OF INTEREST 10. STYLE

5. SUBJECT MATTER 11. IMAGE PRESENTATION

6. STORYTELLING

12. PRINT QUALITY

STORYTELLING-

- a. The best photos tell a story.
- b. Adds interest, makes it memorable.
- c. Make sure that the story is obvious.
- d. Pick a title that matches the story and is easy to understand.
- e. A story makes it more than just a picture.

SUBJECT MATTER

- a. Clearly interprets the subject
- b. Correlates to the surroundings
- c. Interesting, appealing, exciting, emotional, documenting, humorous, beautiful, unusual, thought-provoking, etc.

(Not blah, lifeless, boring, uninteresting, meaningless)

TWELVE ELEMENTS OF A GREAT PHOTOGRAPH

1. IMPACT

7. COLOR HARMONY

2. CREATIVITY

8. LIGHTING

3. COMPOSITION

9. TECHNICAL EXCELLENCE

4. CENTER OF INTEREST 10. STYLE

5. SUBJECT MATTER 11. IMAGE PRESENTATION

6. STORYTELLING

12. PRINT QUALITY

COLOR HARMONY

- a. Harmonious with subject.
- b. Harmonious with background

TWELVE ELEMENTS OF A GREAT PHOTOGRAPH

1. IMPACT

7. COLOR HARMONY

2. CREATIVITY

8. LIGHTING

3. COMPOSITION 9. TECHNICAL EXCELLENCE

4. CENTER OF INTEREST 10. STYLE

5. SUBJECT MATTER 11. IMAGE PRESENTATION

6. STORYTELLING

12. PRINT QUALITY

TWELVE ELEMENTS OF A GREAT PHOTOGRAPH

1. IMPACT

7. COLOR HARMONY

2. CREATIVITY 8. **LIGHTING**3. COMPOSITION 9. TECHNICAL EXCELLENCE

4. CENTER OF INTEREST 10. STYLE

5. SUBJECT MATTER 11. IMAGE PRESENTATION

STORYTELLING

12. PRINT QUALITY

TECHNICAL EXCELLENCE

- a. Focus is exactly what was intended.
- b. Exposure is perfect.
- c. Color is correct.

LIGHTING

- a. Direction of the light is right for the subject.
- b. Exposure is right for the subject.

TWELVE ELEMENTS OF A GREAT PHOTOGRAPH

1. IMPACT

7. COLOR HARMONY

2. CREATIVITY

8. LIGHTING

3. COMPOSITION

9. TECHNICAL EXCELLENCE

4. CENTER OF INTEREST 10. STYLE

SUBJECT MATTER

11. IMAGE PRESENTATION

STORYTELLING

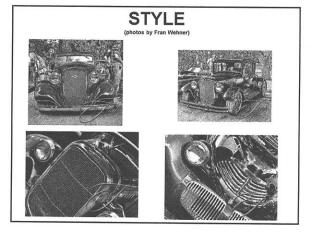
12. PRINT QUALITY

STYLE

- a. A specialization in the kind of photography you do.
- b. A personal style that identifies the image as yours.

PRESENTATION

- a. Cropped well to enhance the image.
- b. Zoom not too wide or too tight
- c. Oriented for best effect



TWELVE ELEMENTS OF A GREAT PHOTOGRAPH

1. IMPACT

7. COLOR HARMONY

2. CREATIVITY

8. LIGHTING

3. COMPOSITION

9. TECHNICAL EXCELLENCE

4. CENTER OF INTEREST 10. STYLE

5. SUBJECT MATTER 11. IMAGE PRESENTATION

6. STORYTELLING

12. PRINT QUALITY

TWELVE ELEMENTS OF A GREAT PHOTOGRAPH

- 1. IMPACT
- 7. COLOR HARMONY
- 2. CREATIVITY
- 8. LIGHTING
- 3. COMPOSITION
- 9. TECHNICAL EXCELLENCE
- 4. CENTER OF INTEREST 10. STYLE
- 5. SUBJECT MATTER
- 11. IMAGE PRESENTATION
- 6. STORYTELLING
- 12. PRINT QUALITY

Print Quality (for prints)

- a. Printing is true to captured image
- b. Density is accurate
- c. Print finish enhances the image

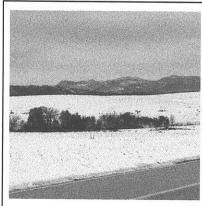
How to evaluate your images

Evaluation exercise

PHOTO SCORING SHEET

Does the image have:

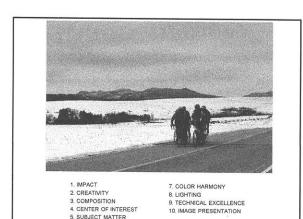
- 1. IMPACT: Does it make you say "WOW!" ? (Score) 1 2 3 4 5 6 7 8 9 10
- 2. CREATIVITY Is the subject and layout imaginative? (Score) 1 2 3 4 5 6 7 8 9 10
- 3. COMPOSITION- Are the elements of the photo arranged nicely? (Score) 1 2 3 4 5 6 7 8 9 10
- 4. CENTER OF INTEREST- Is the subject apparent? (Score) 1 2 3 4 5 6 7 8 9 10
- 5. SUBJECT MATTER- Is the subject interesting to the viewer? (Score) 1 2 3 4 5 6 7 8 9 10



- 2. CREATIVITY
- 3. COMPOSITION 4. CENTER OF INTEREST 5. SUBJECT MATTER
- 6. STORYTELLING 7. COLOR HARMONY 8. LIGHTING

- 9. TECHNICAL EXCELLENCE 10. IMAGE PRESENTATION

6. STORYTELLING- Does the image tell a story? (Score) 1 2 3 4 5 6 7 8 9 10 **7. COLOR HARMONY- Are the colors harmonious?** (Score) 1 2 3 4 5 6 7 8 9 10 8. LIGHTING- Is the direction of light and exposure right for the subject? (Score) 1 2 3 4 5 6 7 8 9 10 9. TECHNICAL EXCELLENCE- Is the focus and exposure what was intended? (Score) 1 2 3 4 5 6 7 8 9 10 10. IMAGE PRESENTATION- Is it cropped well? (Score) 1 2 3 4 5 6 7 8 9 10 -----ADDITIONAL ELEMENTS TO CONSIDER— 11. STYLE - Is the image representative of your personal photographic style? (Score) 1 2 3 4 5 6 7 8 9 10 12. PRINT QUALITY- If printed, is the exposure and color of the print correct? (Score) 1 2 3 4 5 6 7 8 9 10



Wide range of scores in many elements

Example:

Center of Interest, Storytelling, Impact
2s to 10s

Why?

Does the title help?



"Mirror Image"

- 9.42- TECHNICAL EXCELLENCE
- 7.88- LIGHTING
- 7.85- COLOR HARMONY
- 7.61- PRESENTATION
- 7.50- COMPOSITION
- 6.61-IMPACT
- 6.39- CREATIVITY
- 6.33- INTERESTING SUBJECT
- 6.28- CENTER OF INTEREST
- 5.62- STORYTELLING

Title

- Helps compensate for the variation in the way people see things
- · Helps the artist convey their vision

Why did the photographer take this photo?

What did the photographer want us to see?

What's special about this image?

The Importance of a TITLE

Titles can help answer:

Why did the photographer take this photo? What did the photographer want us to see? What's special about this image? Truly great images

score high

on all elements

Great Photos Are NOT Accidents!

BEFORE shooting- Study the 12 elements.

WHILE shooting- Consider each element while shooting, not later.

AFTER shooting- Critique your own work against the 12 elements.

That's how you become a great photographer!

This process:

- 1. Teaches you to <u>critically evaluate</u> your own images (even before shooting).
- 2. Instills a <u>consistent thought process</u> you can apply to all your photography.

There are no shortcuts to any place worth going"

-Beverly Sills

- 1. Do it
- 2. Evaluate it
- 3. Improve it
- 4. Repeat it (practice)

IMAGE EVALUATION

TITLE

SCORE: (low) 1 2 3 4 5 6 7 8 9 10 (high)
IMPACT: Does it make you say "WOW!"
CREATIVITY – Is the subject and layout imaginative?
COMPOSITION- Are the elements of the photo arranged well?
CENTER OF INTEREST- Is the subject apparent? Viewer knows where to look?
SUBJECT MATTER- Is the subject interesting to the viewer?
STORYTELLING- Does the image tell a story?
COLOR HARMONY- Are the colors harmonious?
LIGHTING- Is the direction of light and exposure right for the subject?
TECHNICAL EXCELLENCE- Is focus, exposure, and color what was intended?
IMAGE PRESENTATION- Cropped well? Orientation good?
TOTAL