From Snapshots to Photography (Youtube video)

https://www.youtube.com/watch?v=QAsBG5zCYqM&feature=em-share video user

0-1:05 Introduction

1. Lenses:

- a. 50 mm normal perspective
 - i. Everything is realistic.
- b. 9:50, 13:00 Wide angle (35 mm or lower)
 - i. Put something in the foreground
 - ii. Anything near the camera gains added emphasis IT GETS MUCH LARGER
 - iii. If you have something you want to emphasize put is close to the a wide angle lens
 - iv. Has a large depth of field. It gives a sense of place because you can see the background clearly. Can do a portrait to show a sense of place but need to get close to the person.
 - v. Get really close to something to emphasis it.
 - vi. WATCH THE VIEWFINDER CAREFULLY, minimize distracting information in the background.
- c. 10:10, 27:00Telephoto (85-300 mm)
 - 1. Used for portraits... compress face especially the nose (85 135 mm)
 - 2. Isolates the subject because of the short depth of field...pleasing out of focus background
 - 3. Put subject off center.
 - 4. Can do landscapes to bring far away items up close to foreground.
 - a. Mountains behind trees
- d. Super telephoto: 300 mm and greater
- e. Macro lenses are 1:1
 - i. Good edge to edge sharpness
 - ii. Can be used as a standard lens
- 2. 53:40 What catches the eye?
 - a. Brightest object in the composition
 - i. Bright objects in the background are distracting. They draw the eye away from the subject.
 - b. Sharpest object in the composition
 - i. Makes sure the subject is the most in focus
 - 1. Can have some items out of focus, BUT MAKE SURE THE SUBJECT IS IN FOCUS. (had a number of people in the photograph but one in focus...he is what catches the eye.)
 - 2. Three glass articles but the one in focus catches the eye. The remaining objects give a sense of place but the one in focus catches the eye.

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- c. Geometric shapes
 - i. Strongest ATTRACTANTS...look for these elements first then choose the subject.
 - 1. Square
 - 2. Circles...eyes are drawn to circles
 - 3. Equilateral triangles
 - i. Old buildings can have these features
 - ii. Weaker shapes
 - 1. Rectangles
 - 2. Parallelograms
 - 3. Ovals
 - 4. Non-equilateral triangles
 - 5. Other shapes
- d. People
 - i. Drawn to eyes. PUT IN THE UPPER 1/3.
 - ii. Shoot odd number of people rather than even. TRY TO SHOOT PEOPLE IN TRIANGLE ARRANGEMENTS.
 - iii. People should face into the picture
- e. Motion
 - i. Person jumping in the air (**freeze the action**). You don't often see people suspended in the air.
 - ii. Can have motion blur.
- 3. Composition
 - a. Rule of thirds...put subject where the lines cross or outside the lines.
 - i. Never put subject in the center rectangle.
 - ii. Never put horizon across the center
 - 1. Put the most important part in the 2/3 part and the less important in the other 1/3.
 - 2. Put things in the center that are of little consequence.
 - b. Negative space...draws the eye to the subject, especially if the negative space is on one side.
 - c. Balance elements take two strong elements and balance them against each other.
 - i. Barn and wagon wheels
 - ii. Horse with barn
 - iii. Lady with mural
 - d. Symmetry...things that are equal on both sides. Can break the rule of thirds when using symmetry.
 - i. Doors same size on opposite sides
 - ii. "tunnel" of trees
 - iii. Old car from the front
 - e. Diagonal...arrange things in a row moving away from you. Shoot at an angle to get the items in a diagonal from front to back
 - i. Shoot items in diagonals across the image.
 - 1. Waves along the beach

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- f. Disequilibrium
 - i. Shoot at odd angles
- g. Depth of field...brings eye to the subject in focus
 - i. The out of focus acts like negative space.
 - ii. Can minimize a subject by putting it in the center and out of focus
- 4. Make it look three dimensional
 - a. Put something in the foreground
 - i. Reeds in foreground
 - b. Leading lines...force the eye to the subject
 - i. Fences
 - ii. Roads
 - iii. Walls
- 5. Framing
 - a. Can break the rule of thirds with framing
 - i. Branches in the foreground
 - ii. Frame buildings with other buildings
 - b. Look for background items to frame subjects (people)
- 6. Fill the frame
 - a. With patterns
 - b. Clothing items...focus on the important items on the clothing
- 7. Patterns and textures.
 - a. Interesting decorations
 - b. Can make patterns interesting by breaking up pattern with ONE object.
- 8. Watch the background. Don't have things growing out of people's heads.