WHO ARE THE PHOTOGRAPHERS?
Agenda

• Basic Modes
• Tips for Specific Types of Photography
• 10 Rules to Remember
• 1/3 Rule
• Movement into Space
• Leading Lines
• Framing
• Distractions
• Lighting
• Composition
• Quiz for GOODIES!
Digital Cameras: Basic Modes

- **Automatic Mode:** Usually the green arrow on dial. Camera decides all settings.

- **Program Mode:** Usually the “P” on dial. One step away from automatic. Keeps the settings you’ve programmed.

- **Manual Mode:** Usually the “M” on dial. Opposite of Auto mode – you are in 100% control.

- **Portrait Mode:** Usually the picture of a person’s head. Subject very sharp, background out of focus. Adjusts color for skin tone.

- **Landscape Mode:** Usually the picture of mountains. Camera tries to put EVERYTHING in focus.

- **Sports Mode:** Usually the picture of a person running. Increases shutter speed to capture action.

- **Night Mode:** Usually the picture of a moon. Allows more light into camera to capture low light photos.

- **Macro Mode:** Usually a flower icon. Allows for close up photos (be sure not to zoom in this mode). Camera will list closest possible range.
**Portrait Mode:** Usually the picture of a person’s head. Subject very sharp, background out of focus. Adjusts color for skin tone.
**Landscape Mode:** Usually the picture of mountains. Camera tries to put EVERYTHING in focus.
Photography Modes

YOUR turn!

Which photo was taken using the portrait mode (Shallow Depth of Field)?

A

B
Photography Modes

YOUR turn!

Which photo was taken using the landscape mode?

A

B
Sports Mode: Usually the picture of a person running Increases shutter speed to capture action
SPORTS MODE
EXAMPLE

Cell phone capture from “burst” mode
**Macro Mode:** Usually a flower icon. Allows for close up photos (be sure not to zoom in this mode). Camera will list closest possible range.
Which is the truest example of MACRO mode?
Night Mode: Usually a moon icon. Allows extra light into the camera to subjects at night/low light.
Photography Modes

YOUR Turn!!

Which photo used SPORTS Mode?

A

B

C
Digital Cameras: 
“10 Rules to Remember”
*(Remember this if nothing else!)*

1. Set camera to highest possible resolution
2. Fully charge battery, have ample memory
3. Tripod, tripod, tripod
4. Get camera OFF automatic mode!
5. Make sure your photo has a SUBJECT
6. Watch lighting & composition
7. Avoid lag time (Point and Shoot) – Press the shutter button down halfway and then wait for the shot!
8. Get in close!
9. Trash the flash
10. “Save As” not “Save”
Subject Positioning
1/3 Rule

• Separate your photo into 3 equal segments
  – Left to right
  – Top to bottom

• Place your subject where the lines intersect
Photography 1/3 Rule
Photography 1/3 Rule
Photography 1/3 Rule
Which photo used the 1/3 rule?
Which photo used the 1/3 rule?

A

B

C
Which photo used the 1/3 rule? (hint: Look at the eyes)
Movement into Space
Photography Movement into Space

Always leave space in the photo for you SUBJECT to move into!

Subject is in middle of frame
Crop photo to show direction of movement

Change THIS

To THIS
Photography Movement
Space

Subject is in middle of frame

Crop photo to give space for horses to move into EVEN at the expense of the plow!

Change THIS

To THIS
Photography Movement

YOUR TURN!

Which does NOT allow for movement in the frame?

A

B

C
Photography Movement

YOUR turn!

Which is NOT an example of movement into space?

A

B

C
Photography Leading Lines

Using fencelines
Photography Leading Lines

Using shoreline/dock
Photography Leading Lines

Using Space & Light
Photography Leading Lines

Using reflections

Notice how the rule of thirds is NOT applied here?
Photography Leading Lines

YOUR turn!!

Which is NOT an example of a leading line?

A

B

C
Photography Leading Lines

YOUR turn!!

Which is NOT an example of a leading line?

A

B

C
Photography Framing

Using nature: Stone
Photography Framing

Using nature: Trees
Photography Framing

Using man made objects: Fence
Photography Distractions

- No Clear Subject
- “Trash” in the photo
- Trees/power lines growing from heads
- Cluttered backgrounds

Pole “growing” from head

Sky in background could be avoided by shooting more to the left with the bush filling the background

Distracting light fixture
Photography Distractions

YOUR Turn
Photography Distractions

YOUR Turn

A

B
Outdoor Lighting

“Golden Hour”
(Best lighting)
1 hour after sunrise
1 hour before sunset
Outdoor Lighting

Side Lighting
Outdoor Lighting

Front Lighting
This is the hardest light to work with – notice the squinting?
Outdoor Lighting

Overhead Lighting
Outdoor Lighting

Back Lighting

Can make a very pleasing photo!
Match the photos to the lighting style

1. Overhead/Direct
2. Side
3. Golden Hour/Full Shade
Photography Composition

Triangle composition
Photography Composition

Where is the focus of the photo?

Much BETTER!!

Circular composition:
Eye → Flower → Nose
Linear composition (This type of composition doesn’t always work well – be careful when using it!)
Photography Composition

Simplicity: Sometimes less is best!

But breaking rules can yield interesting results…
Composition

YOUR turn!

This is a good example of what type of composition?

A. LINEAR
B. TRIANGLE
C. OCTAGON
Composition

YOUR turn!

This is a good example of what type of composition?

A. FLAT
B. CIRCULAR AND TRIANGULAR
C. I DON’T HAVE A CLUE
LET’S PUT IT ALL TOGETHER!

LIGHTING

1/3 Rule

Framing

subject

composition

Movement In Frame

Leading Lines
Photography 101
YOUR turn!

This is a good example of ________.

A. RED TO POP THE PHOTO
B. LEADING LINES
C. OVERHEAD CAMERA ANGLE
Photography 101

YOUR turn!

This is a good example of ________.

A. SPORTS MODE
B. PORTRAIT PHOTOGRAPHY
C. LINEAR COMPOSITION
This is a good example of __________.
This is a good example of __________.

A. 1/3 RULE
B. ODD NUMBER OF ITEMS
C. MACRO CAMERA MODE
Photography 101

YOUR turn!

This is a good example of __________.

A. CIRCULAR COMPOSITION
B. BACKLIGHTING
C. LEADING LINES
Photography 101

YOUR turn!

This is a good example of  ________.

A. MOVEMENT INTO SPACE
B. “GOLDEN HOUR” LIGHT
C. SIMPLICITY
Photography 101

YOUR turn!

This is a good example of __________.

A. USE OF RED TO POP PHOTO
B. LEADING LINES
C. DIAGONAL COMPOSITION
Photography 101
YOUR turn!

This is a good example of __________.

A. MOVEMENT INTO SPACE
B. WATER TO POP THE PHOTO
C. USING SPORTS SETTING
Photography 101

YOUR turn!

This is a good example of __________.

A. SIMPLICITY
B. ODD NUMBER OF ITEMS
C. RULES CAN BE BROKEN
Summary

• Good photos require a bit of thought
  – Background
  – Lighting
  – Composition
  – Movement into frame
  – Subject (candid/posed)
  – Camera Settings

• Get off automatic mode! Try different modes

• Digital is cheap – take LOTS of photos

• HAVE FUN!
EYE can SEE we are done.

Do you have any QUESTIONS?