

•Basics to Using the **D7100** available at Media Tech in Wagner

The D7100 is the updated version of the D7000. The cameras are quite similar - changes in the D7100 are highlighted in blue. Both cameras are available at Media Tech

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- Reset the Camera **each time** you sign it out *(This way you will know exactly how the camera is operating - instead of relying on the kindness of strangers.)*
 - **Press the two buttons** with the **green** dots, at the same time. - one is on top of the camera, the other is on the back, lower left. Hold them until the **display flashes**. This resets the camera settings.
 - Format** the SD card(s)
 - Formatting the SD card deletes everything on the card. **Don't format until you are sure** you have copied your images to a computer storage device. Format before every shoot.
 - Press the **two buttons** with the red '**format**' icons - on the left backside, and top right side of the camera.
 - Hold both buttons until the display flashes "For" (1-2 seconds). Release and immediately press and hold both of them again. Wait until the [For] changes to the ISO speed you've set - your card is now blank and ready to go.

•Getting Started

- Adjust viewfinder for your eyes
- Make sure battery is fully charged

set ISO:

- Shooting **inside** set ISO 640-3200 (higher ISO's lower image quality)
- Shooting **outside** set ISO 200-400
- **Set White balance** to the proper setting (use auto if you're not sure)
- **Turn on autofocus** on lens AND camera. Button is on side of camera
 - **Press & hold** autofocus button on side, and use command wheels to set autofocus modes. Turn back wheel and set display to **AF-S**. Turn front wheel to '**single point grid**', **the 'S' symbol**.
 - *You can move the center focus point by using the rocker dial on the camera back*
- Set the camera mode dial, top left. Be aware of the differences between 'M', 'A', 'S' and 'P'
- If you're shooting with a slow shutter speed, 1/100 second or slower, turn on VR switch
- Set Camera to continuous shooting
- Set Quality to JPG 'Fine' or use RAW

****Make sure you are shooting at high enough shutter speeds so your images aren't blurry****