This is a quick and basic guide to using the Canon Rebel Camera in the STEAMworks makerspace.

**How to Start:**

<ON> : The camera turns on. You can shoot movies.

<ON> : The camera turns on. You can shoot still photos.

<OFF> : The camera is turned off and does not operate. Set to this position when not using the camera.

The **play button icon**, **trashcan icon**, and **cross keys** are the most important parts of the camera for beginners. The **play button** is used to replay clips recorded on the camera. The **trashcan** deletes clips from the camera. The **cross keys** allow you to move and select items in the menu.
Attaching & Detaching Lens:

Remove the cap on both the lens and camera base. Align the white dot with the camera’s matching white dot. Turn the lens clockwise until it clicks in place.

Set the lens to either automatic focus (AF) or manual focus (MF) by adjusting the switch on the side of the lens. Automatic focus will not allow you to manually change the focus on the camera. Manual focus will allow you to change the focus on the camera by turning the outer sleeve of the lens.
Battery & SD Card:

The battery for the camera is located to the right of the Mac computer and below the window. Remove the battery from the charger and insert it into the camera. When you are finished using the camera, please remove the battery and return it to the charger.

The battery compartment is located on the bottom of the camera. Slide the clip towards the words to open it. Place the battery card in the slot and close the tab until you hear a click.

The SD slot is located on the side of the camera. Slide the tab towards you and open it outwards. Place the SD card in the rectangular slot and close the tab.
**Modes:**

**Basic Zone Modes**

*Basic Zone Modes* - These modes are for shooting still images. A common setting is the $A^*$ icon. It’s a fully automatic shooting mode that will adjust to different situations.

**Creative Zone Modes**

*Creative Zone Modes* - These modes are for more advanced users and have the capability to adjust settings in-depth.

**Video Shooting Mode**

*Video Shooting Mode* - This mode is to record video.

*Questions?* Ask your friendly neighborhood STEAMpunks. We're here to help.

*Guide created by Emily Famularo*
*KU Cinema, Television, & Media Production*
*Class of 2020*