

DSLR BOOTCAMP

MANUAL PHOTOGRAPHY CHEAT SHEET

APERTURE



f/1.4

f/2

f/3.5

f/4

f/5.6

f/8

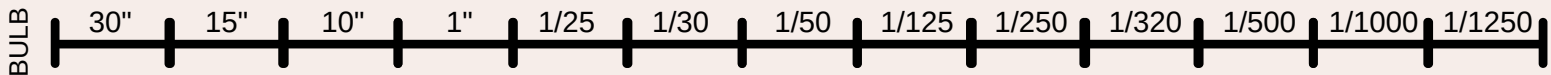
f/11

f/22

SHALLOW DEPTH OF FIELD
BRIGHTER & blurry background

DEEP DEPTH OF FIELD
DARKER & everything in focus

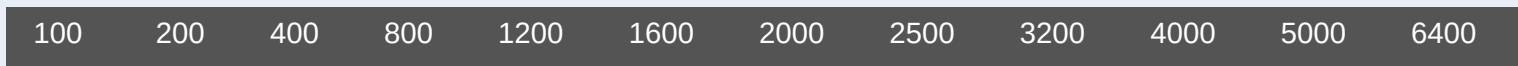
SHUTTER



LONGER EXPOSURE
BRIGHTER & shows movement due to slower shutter
*BULB means exposure time is controlled by photographer

SHORTER EXPOSURE
DARKER & freezes action due to fast shutter

ISO

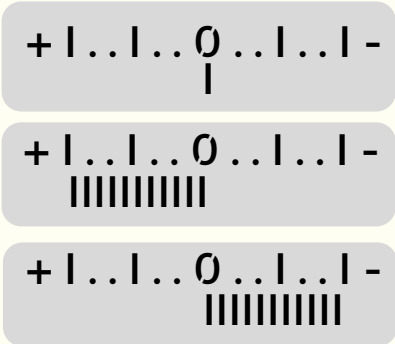


LOW SENSITIVITY TO LIGHT
Use outdoors during the day or in bright situations
HIGHER QUALITY IMAGES (SMOOTH)

HIGHER SENSITIVITY TO LIGHT
Use indoors at night or in darker situations
LOWER QUALITY IMAGES (NOISE/GRAIN)

LIGHT METER

N I K O N



AIM TO KEEP YOUR LIGHT METER
AT "0" FOR A CORRECT EXPOSURE

OVEREXPOSED (TOO BRIGHT)

UNDEREXPOSED (TOO DARK)

C A N O N

