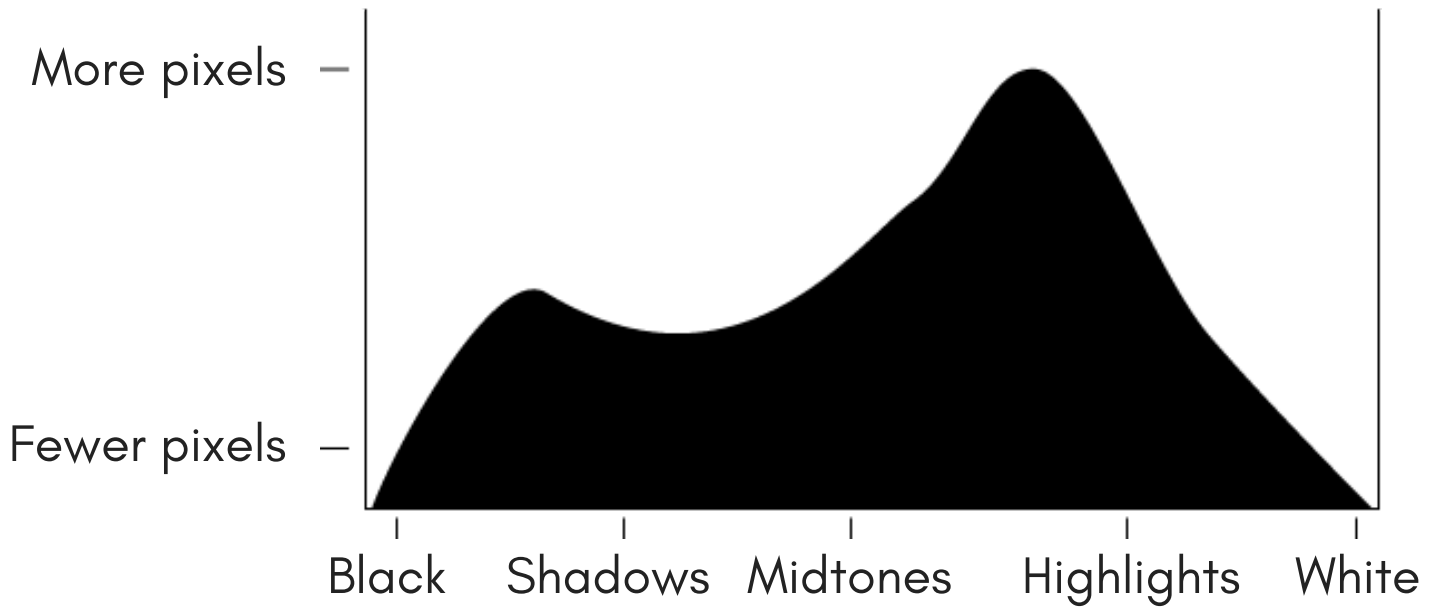


# Histogram

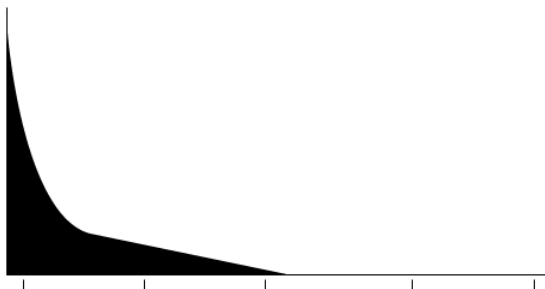
## Cheat Sheet

How To Use The Histogram To Get Better Photos

### HOW TO READ THE HISTOGRAM

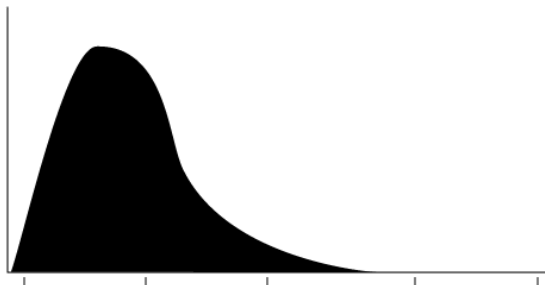


### HISTOGRAM & EXPOSURE



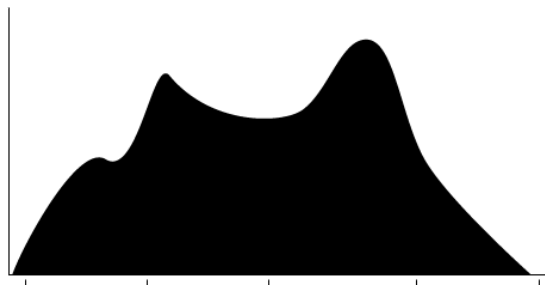
#### **Underexposed**

Difficult to recover shadows  
Results in heavy noise in photos  
Use wider aperture / longer shutter speed



#### **Exposed to the left**

Acceptable exposure in dark conditions  
Noise issues occur if pushed in post process.



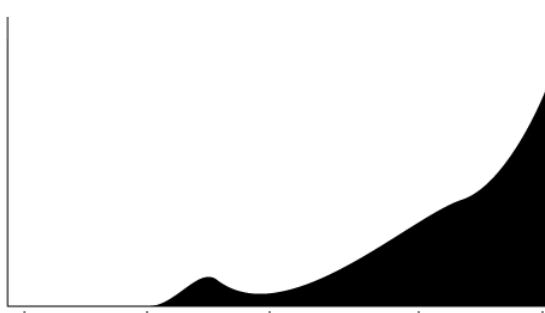
#### **Neutral Exposure**

Normally safe exposure, except in very bright or very dark conditions.  
Can easily be pushed in post process.



#### **Exposed to the right**

Normally a good exposure choice  
Be careful not to overexpose  
Gives low noise results.



#### **Overexposed**

Loss of details. Difficult to recover in post process. Use lower ISO, faster shutter speed or more narrow aperture.

*Peter Dam*

PHOTOGRAPHY

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