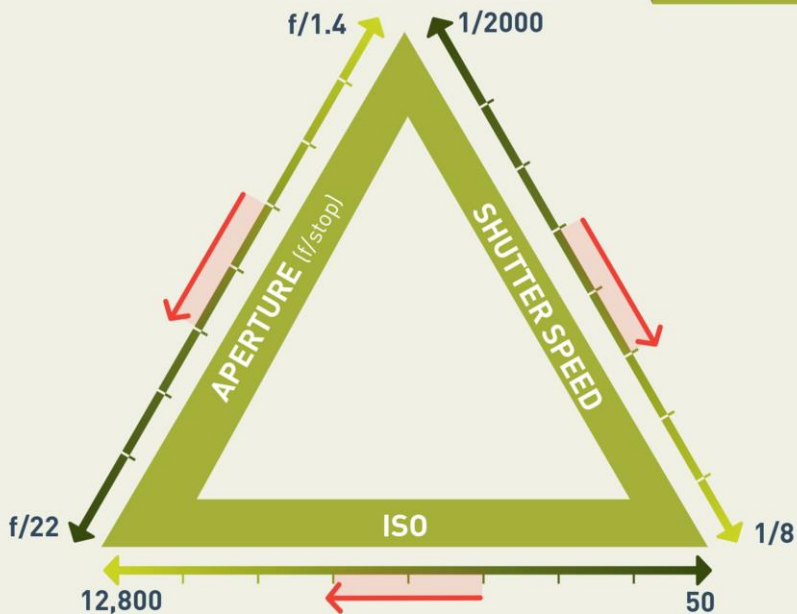


# EXPOSURE TRIANGLE

Proper exposure is achieved by 3 camera functions coming into balance: ISO, f/stop and shutter speed. This is called the "Exposure Triangle".

Perfect to print A5 size  
14cm x 21cm / 5.83" x 8.27"



When one point of the triangle is moved in one direction, another point of the triangle must move the same distance in the opposite direction to maintain exposure.

Look at the red arrows: If the aperture moves 2 points in one direction, for example f/4 to f/8, then the ISO or Shutter Speed should move two stops in the opposite direction.

## PRACTICAL EXAMPLE



### SUNNY - OUTSIDE

Initial camera setting:

ISO: 100

Shutter Speed: 1/125

f/stop: f/4

Situation:

Subject is fast moving, you need to increase the shutter speed to get a sharp image.

Improved camera setting, as per the exposure triangle:

ISO: 100 | No change

Shutter Speed: 1/500 Move two stops up

f/stop: f/2 Move two stops down