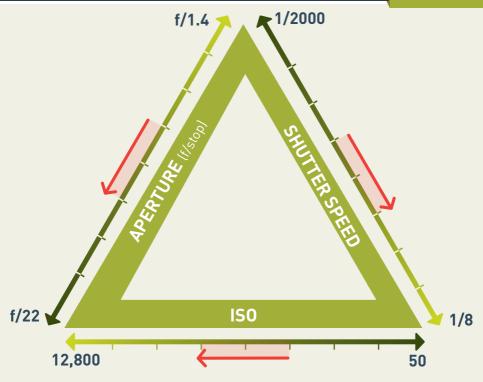
EXPOSURE TRIANGLE

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 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



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Let's get real for a minute... Learning photography can be super challenging! But we're here to help you every step of the way!

Here are 3 of our most useful (and FREE!) photography resources—

- 1. Take this <u>30 Second Quiz</u> to find the #1 thing holding your photography back.
- 2. Join our free <u>Weekly Photography Challenge</u> group to spark your creativity and share your work.
- 3. Access our <u>Free Photography eBook Library</u>, with 250+ downloadable (.pdf) tutorials on Photo Fundamentals, Post-Processing, Composition, Low-light, and much more!

Always remember: Momentum is the key to exploring and developing your creative talents...

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