

Sketchbook: Shutter Speed Exposure Triangle Video - review Exposure Techniques Project: Shoot photos

Sketchbook:

Read the article entitled "Introduction to Shutter Speed"

- 1) Define Shutter Speed.
- 2) How is shutter speed measured? Give an example of a fast shutter speed and a slow shutter speed.

3) At what shutter speed and under is a tripod needed? Why?

4) What is "B" or "Bulb" mode? When do you use it? How do you use it?

5) To freeze movement what kind of shutter speed will you need?6) To blur movement what kind of shutter speed will you need?

7) What is the 'rule of thumb" for focal length and shutter speed?

8) The Exposure Triangle: if you increase your shutter speed by one stop, what will you need to do to the aperture to maintain correct exposure? Why?