

CROPPING

Trimming the edges of an image

- **Change the size of the image**
- **Change the aspect ratio**
- **Change the composition**
- **Emphasize the subject**
- **Eliminate distractions**

CROPPING

BEST

In Camera - viewfinder
Before pressing the shutter
(recompose the scene)



In Computer - software
After taking the photo
(move the edges)



TIP

**In dynamic situations (animals, action, etc)
Shoot a little wide, crop later**

If shot like this:



You can't show this:

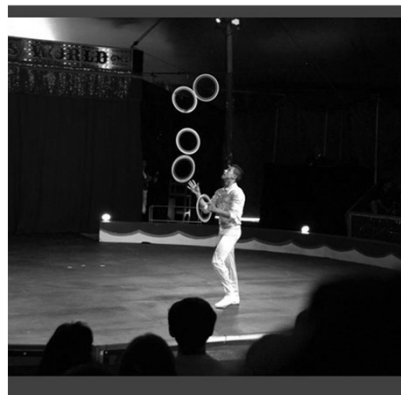


For action shots: shoot a little wide, crop later

If shot like this:



You can't show this:



Consider shooting a little wide

Especially if you're not sure of the final presentation



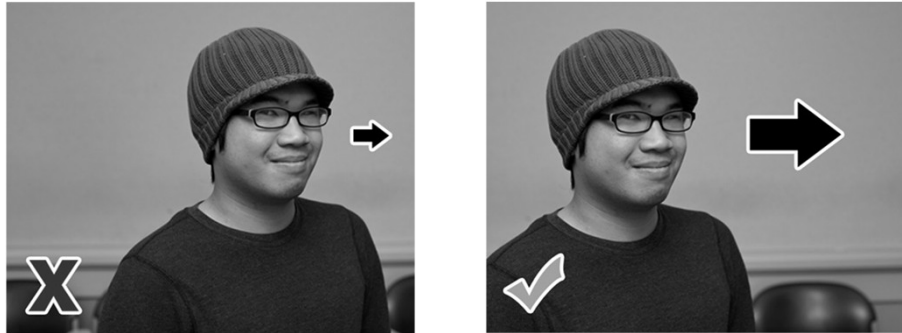
Photos by Fran Wehner

Don't crop at joints



If it bends, don't crop it there !

Don't face into the side of frame



Crop in enough so it doesn't look like a mistake

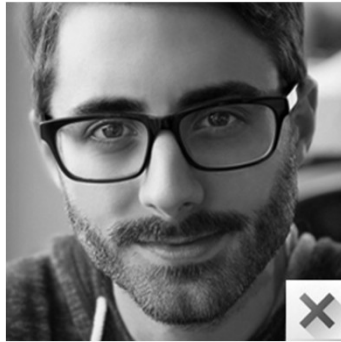
Poor crop
(Is he bald?)

This is OK.
(Hairline is complete)

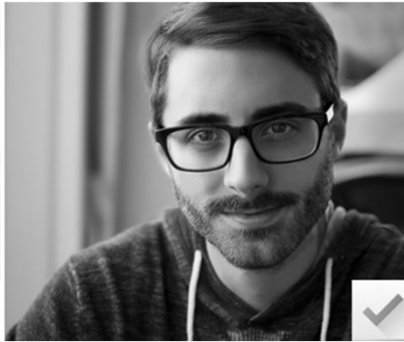
This is not too bad
(it looks deliberate)



Oops!



BETTER



Crop so eyes are at “thirds” line



Don't crop at the chin



X



by Fran Wehner



Eliminate unnecessary parts of image



Don't let nose block part of the eye



X



X

Don't let nose block the cheek line

Oops!



X

Perfect!



Crop out distractions



Crop to eliminate distractions

not this

photo by Clem Wehner



this

photo by Clem Wehner



Crop to position the subject using “Thirds”

OK

photo by John Powers



much better

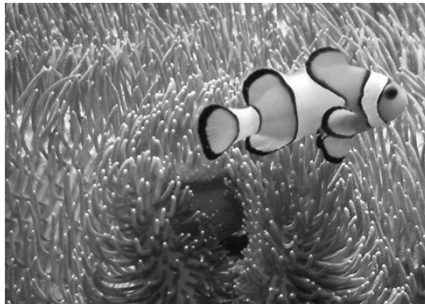
photo by John Powers



Leave room in front of moving subjects

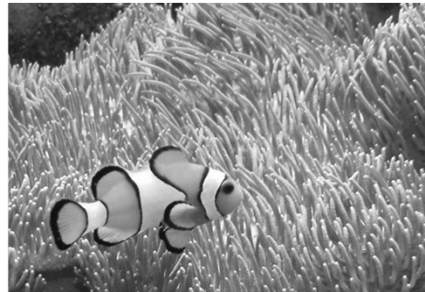
not this

photo by Clem Wehner



this

photo by Clem Wehner



Leave room in front of subjects that imply motion



X

If it's supposed to move, leave room

not this X



this



Crop to change orientation

It's your choice



Don't unintentionally crop out the horizon on landscapes



Oops!



Crop for special effects



Crop tighter to add drama



Crop to a different shape



Anita Page



Clem Wehner

Experiment



Fran Wehner



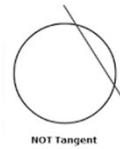
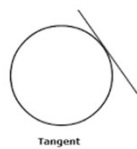
Marie Butler

Crop to tell or enhance a story



Fran Wehner

Avoid “Tangents” when cropping



Tangent- a line touching, but not intersecting another line

Ask yourself:

“Does this crop look deliberate
or does it look like a mistake?”

Mistake?



Probably deliberate

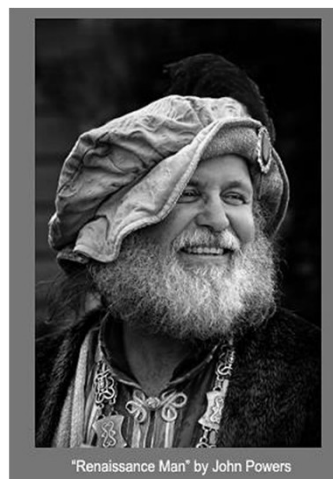


Clem Wehner

Be careful not to overcrop



X



"Renaissance Man" by John Powers



CROP WITH BALANCE IN MIND

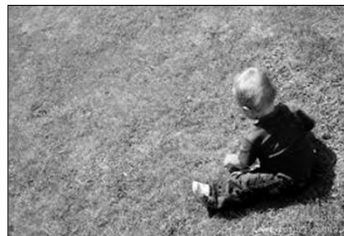
Compose image so that similar weight is on each side



BALANCED



UNBALANCED



To keep balance, compensate for each element with a counter-weight



Cropping can affect balance of the image

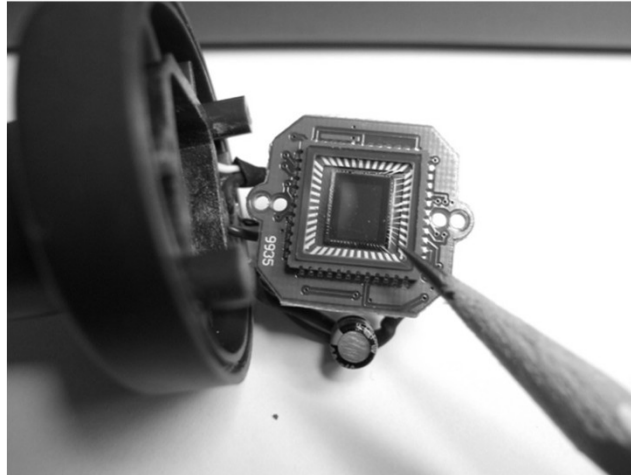
CROP TO MINIMIZE IMBALANCE



**Cropping,
Clarity,
and
Megapixels**



SENSOR CHIP REPLACED FILM



**Chip is divided into many sections
called picture elements (pixels)**

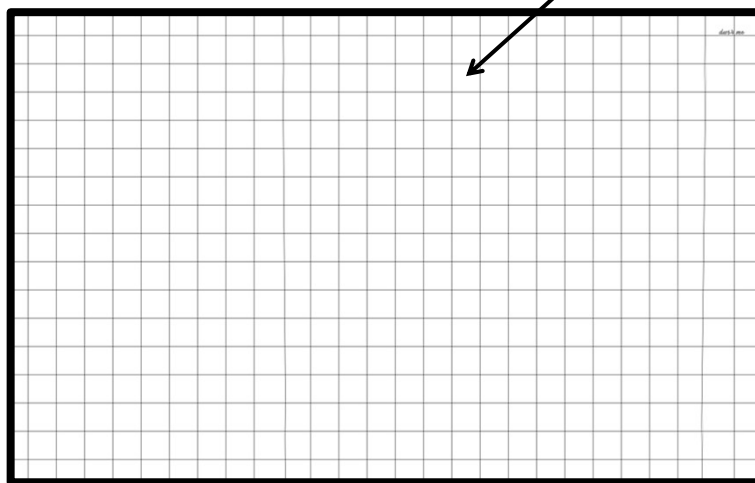
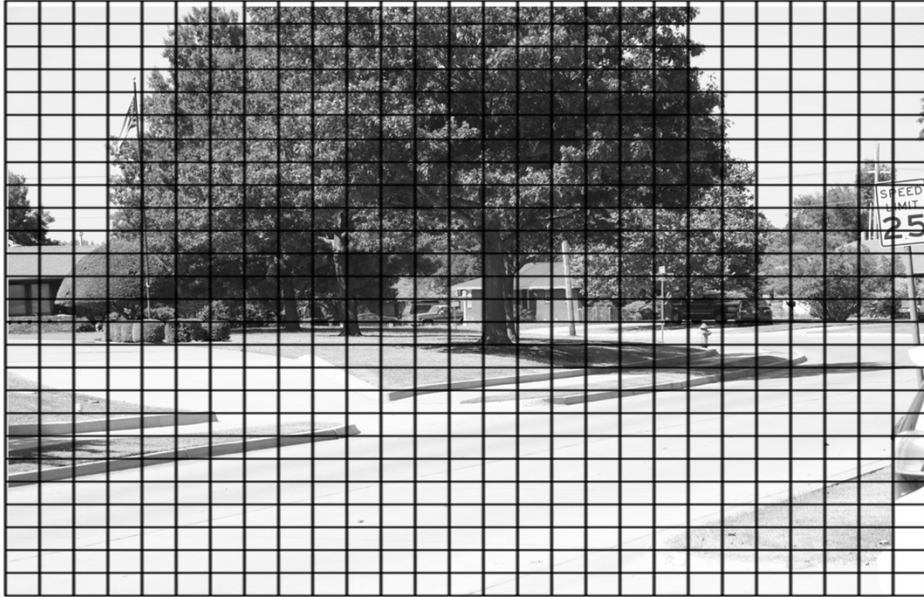
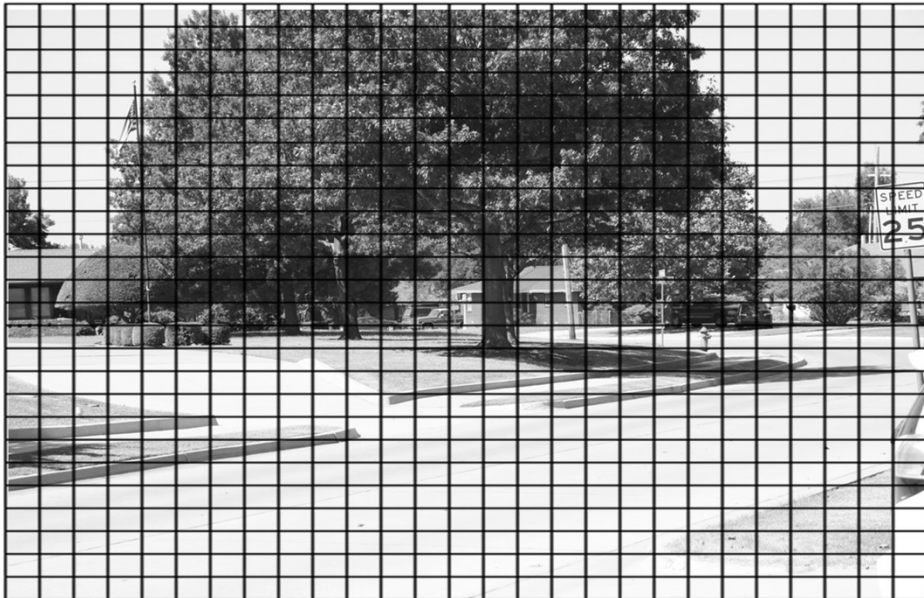


IMAGE IS SUPERIMPOSED ONTO THIS MATRIX OF PIXELS



EACH PIXEL CONTAINS ONLY A SMALL PART OF THE WHOLE IMAGE



CROPPING ELIMINATES A LOT OF PIXELS OF IMAGE

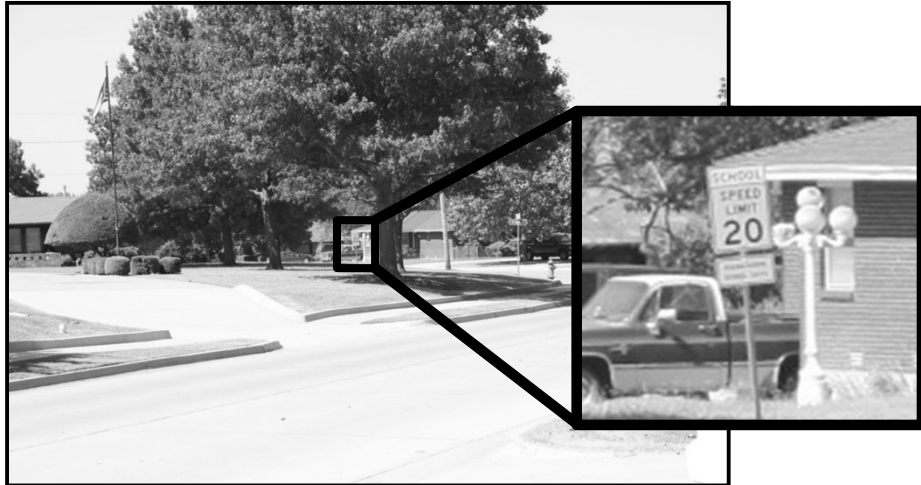


WHEN YOU ENLARGE THE REMAINING IMAGE TO FILL THE SCREEN

IT GETS BLURRY !



**Remember, CROPPING MAY
RESULT IN A BLURRIER IMAGE**



If you know you want a close up



**Zoom in with your lens,
BEFORE pressing the shutter**

For clearest image of small distant object:

Instead of shooting then cropping later

:

**ZOOM IN
BEFORE
PRESSING THE SHUTTER**