## **SHUTTER SPEED**

Shutter speed is the length of time that the camera shutter is open to expose light into the camera sensor.



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

## HOW TO SET THE RIGHT SHUTTER SPEED TO GET SHARP IMAGES





1/250 - 1/60

Everyday photos

Objects still or barely moving

**1/4000-1/1000** Freezing fast moving objects

## SITUATIONS



1/4000 Very fast moving objects



**1/60** Slowest handheld setting for sharp images



Fast movement, sports

1/30 - 1/2

rivers, cities

Motion blur on



**1/500** People running or slow moving sports



1/30 -10"

with blur

Capturing motion

**1/250 - 1/60** Slow moving people, children



**2"** Long exposure; fireworks

LONG EXPOSURE / CREATIVE EFFECTS

**5"- 10"** Long exposure: painting with light, stars, milky effect on

moving water

**BLUR FACTOR** 



## CAMERA EXPOSURE BASICS

consistently moving fireworks objects: waterfalls,