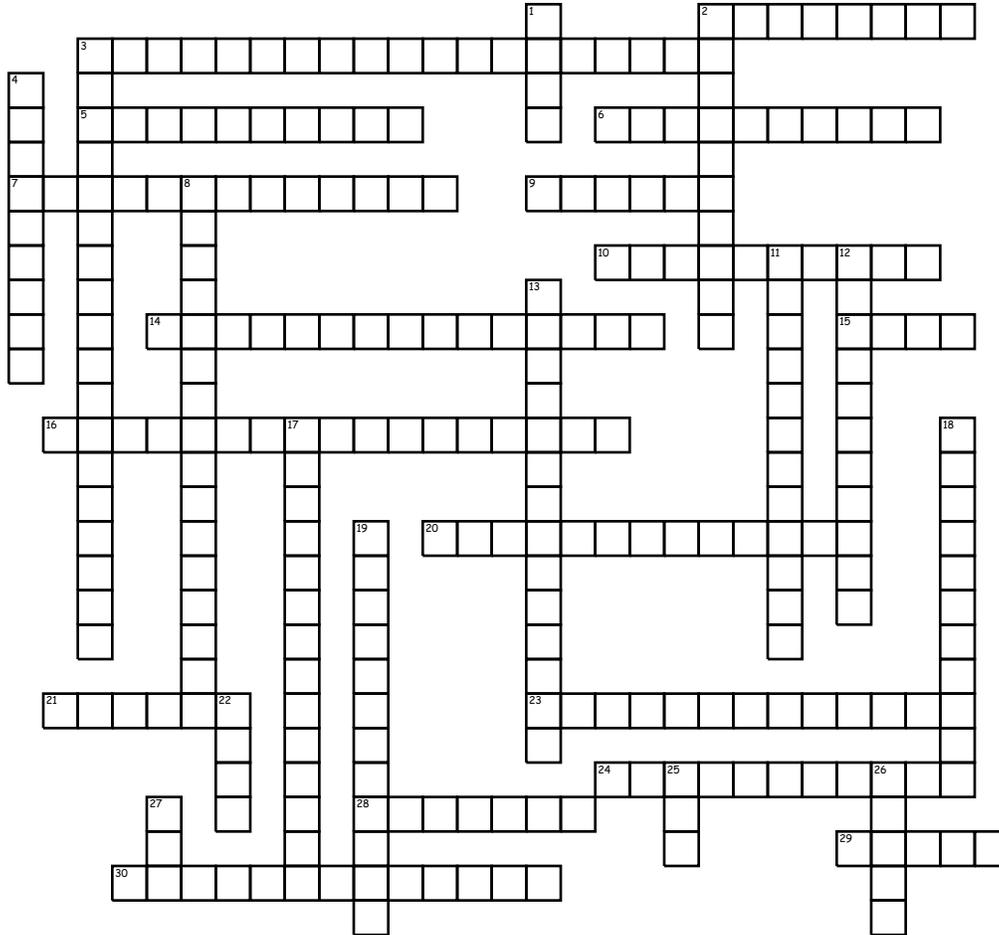


Artists and their Equipment

Derek Carlin

Names of famous photographers will have you googling. We also test your knowledge of basic photographic equipment and terms.



Across

- 2 Affects depth of field
- 3 Known for loving the golden ratio, one of the first to use 35mm film
- 5 A type of distortion where magnification increases towards the edge of the field
- 6 War-time photographer, covered 5 wars
- 7 Female photographer most famous for a portrait of a migrant mother
- 9 A common modern piece of equipment, its name derives from latin for "dark chamber"
- 10 British fashion photographer, he burned many of his negatives when he lost interest in the art
- 14 Ukranian, emmigrated to Canada in 1951, famous for awe-inspiring landscapes
- 15 A common type of sensor used in digital cameras
- 16 Affects depth of field
- 20 This can be used to convert a normal lens into a macro lens
- 21 A type of distortion where magnification decreases towards the edge of the field
- 23 What increases magnification by increasing a lens' focal length
- 24 The distance from front lens element to focused image on film (or sensor)
- 28 Controls how long light hits the film
- 29 Image magnification 1:1 or larger is called...
- 30 Modern technique for creating impossible DOF in macro images

Down

- 1 A mechanism used to create aperture
- 2 Mr. Black and White landscapes
- 3 Term for optimum focal distance for greatest depth of field
- 4 An arrangement of photographs often set to music
- 8 Type of image that gets the most from shadows and highlights
- 11 The range of distance from camera giving acceptable focus
- 12 Affects depth of field
- 13 Portrait photographer, best known for work in Rolling Stone and Vanity Fair
- 17 What increases magnification by moving a lens away from image plane
- 18 Canadian photographer known for his portraits, especially Churchill
- 19 Known for his composite images, in a time before photoshop
- 22 Made of several hunks of glass
- 25 Another common type of sensor used in digital cameras
- 26 Early negatives were made using this material
- 27 A standard unit representing how fast film reacts to light